



The University of Texas at Austin

WHAT STARTS HERE CHANGES THE WORLD

The University of
Texas
at Austin

2025-2026 Addendum
Undergraduate Catalog
2024-2026



The University of Texas at Austin
Office of the Registrar

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Undergraduate

2025-2026 Addendum

The 2025-2026 Addendum to the 2024-2026 Undergraduate Catalog is effective beginning fall 2025. Visit the Undergraduate catalog archive for a downloadable version of both the original 2024-2026 Undergraduate Catalog, published fall 2025, and the addended version, published fall 2025.[†]

Addendum Summary

Item	Category	Effective Semester
Civics Honors (BA) (p. 101)	New major	Fall 2025
Semiconductor Science and Engineering minor (p. 213)	New minor	Fall 2025
Fashion and Consumer Science minor (p. 495)	New minor	Fall 2025
Sports Production and Broadcasting minor (p. 117)	New minor	Fall 2025
Degree Programs (p. 12)	Updated listing	Fall 2025
Minor and Certificate Programs (p. 16)	Updated listing	Fall 2025
Officers of Administration (p. 9)	Updated listing	Fall 2025
Board of Regents (p. 10)	Updated listing	Fall 2025
Edits related to Add/Drop policy changes (p. 52)	Policy change	Fall 2025
Edits related to discontinuation of Skills and Experience Flags effective April 7th, 2025, various pages, denoted with [†]	Policy change	Spring 2025

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Introduction

The benefits of education and of useful knowledge, generally diffused through a community, are essential to the preservation of a free government.

Sam Houston

Cultivated mind is the guardian genius of Democracy, and while guided and controlled by virtue, the noblest attribute of man. It is the only dictator that freemen acknowledge, and the only security which freemen desire.

Mirabeau B. Lamar

Where liberty has arisen, learning must be cherished—or liberty itself becomes a fragile thing.

Lyndon B. Johnson

Mission of the University

The mission of The University of Texas at Austin is to achieve excellence in the interrelated areas of undergraduate education, graduate education, research, and public service. The university provides superior and comprehensive educational opportunities at the baccalaureate through doctoral and special professional educational levels.

The university contributes to the advancement of society through research, creative activity, scholarly inquiry, and the development and dissemination of new knowledge, including the commercialization of University discoveries. The university preserves and promotes the arts, benefits the state's economy, serves the citizens through public programs, and provides other public service.

Officers of Administration

The University of Texas at Austin

James Davis, President
William Inboden, Executive Vice President and Provost
Nancy Brazzil, Deputy to the President
Kathleen Brock, Interim Vice President and Chief Operating Officer
Cole Camplese, Vice President for Technology and Chief Information Officer
Amanda Cochran-McCall, Vice President for Legal Affairs and General Counsel
John Dalton, Vice President for Student Affairs
Christopher Del Conte, Vice President and Athletics Director
Jeffery Graves, Chief Compliance Officer
Sandy Jansen, Chief Audit Executive
Fernanda Leite, Interim Vice President for Research
David Livingston, Vice President for Development
Claudia Lucchinetti, Senior Vice President for Medical Affairs and Dean of the Dell Medical School
Andrea Sheridan, Deputy to the President for Governmental Affairs and Initiatives
Brian Smith, Senior Vice President and Chief Financial Officer
Jim Zook, Vice President and Chief Marketing and Communications Officer

Administrative Officers of the Colleges and Schools

Sarah Ades, Dean of the Graduate School and Senior Vice Provost for Graduate and Postdoctoral Studies
Roger Bonnetcaze, Dean, Cockrell School of Engineering
Robert Chesney, Dean, School of Law
Allan Cole, Jr., Dean, Steve Hicks School of Social Work
JR DeShazo, Dean, Lyndon B. Johnson School of Public Affairs
Justin Dyer, Dean, School of Civic Leadership
Eun-Ok Im, Dean, School of Nursing
Claudia Lucchinetti, Senior Vice President for Medical Affairs and Dean of the Dell Medical School
Charles Martinez, Dean, College of Education
Lillian Mills, Dean, Red McCombs School of Business
Claudia Mora, Dean, John A. and Katherine G. Jackson School of Geosciences
Samuel Poloyac, Dean, College of Pharmacy
Richard Reddick, Senior Vice Provost and Dean of the Undergraduate College
Soo Young Rieh, Interim Dean, School of Information
Ramón Rivera-Servera, Dean, College of Fine Arts
David Sosa, Interim Dean, College of Liberal Arts
David Vanden Bout, Dean, College of Natural Sciences
Anita Vangelisti, Interim Dean, Moody College of Communication
Heather Woofert, Dean, School of Architecture

The University of Texas System

John Zerwas, Chancellor
Archie Holmes Jr., Executive Vice Chancellor for Academic Affairs
David Lakey, Vice Chancellor for Health Affairs and Chief Medical Officer
Jonathan Pruitt, Executive Vice Chancellor and Chief Operating Officer

Julia Jeffrey Rathgeber, Vice Chancellor for Governmental Relations
 Randa Safady, Vice Chancellor for External Relations, Communications
 and Advancement Services
 Daniel Sharporn, Vice Chancellor and General Counsel

Board of Regents

Officers

Kevin P. Eltife, *Chairman*
 Janiece M. Longoria, *Vice Chairman*
 James C. "Rad" Weaver, *Vice Chairman*
 Stacey Napier, *General Counsel to the Board of Regents*

Members

Terms scheduled to expire February 1, 2027

Kevin P. Eltife, Tyler
 Nolan E. Perez, M.D., Harlingen
 Stuart W. Stedman, Houston

Terms scheduled to expire February 1, 2029

Janiece M. Longoria, Houston
 James C. "Rad" Weaver, San Antonio
 Robert P. Gauntt, Austin

Terms scheduled to expire February 1, 2031

Christina M. Crain, Dallas
 Jodie Lee Jiles, Houston
 Kelcy L. Warren, Dallas

Student Regent with term to expire May 31, 2026

Lucas B. Schwartz, Tyler

Each Regent's term expires when a successor has been appointed and qualified and has taken the oath of office. The Student Regent serves a one-year term.

Directory of Offices

The following list includes some University offices of general interest. A complete directory of offices on campus is published at <https://www.utexas.edu/offices>.

Academic Calendar

The academic calendar is published The University of Texas at Austin,
 in General Information and at Office of the Registrar, PO Box
[http://registrar.utexas.edu/](http://registrar.utexas.edu/calendars) 302666, Austin TX 78703
[calendars](http://registrar.utexas.edu/calendars)

Admission

Admissions Welcome Center The University of Texas at Austin,
 at Perry-Castañeda Library, Office of Admissions, PO Box
 (512) 471-1000 [http://](http://admissions.utexas.edu) 300609, Austin TX 78703
admissions.utexas.edu

Catalogs and Course Schedules

Catalogs and Course Schedules are
 published at the registrar's website,
<http://registrar.utexas.edu>

Housing

Residence halls: (512) 471-3136, The University of Texas at Austin,
 fax (512) 475-6532, e-mail University Housing and Dining, 200
housing@austin.utexas.edu; W Dean Keeton St Austin, TX 78712
 University apartments:
 (512) 232-5299, fax
 (512) 232-5353, e-mail
uhd.apartments@austin.utexas.edu;
<http://housing.utexas.edu>

International Students

Texas Global, 2400 Nueces Street The University of Texas at Austin,
 Suite B, (512) 471-1211; [https://](https://global.utexas.edu/) Texas Global, 1925 San Jacinto
global.utexas.edu/ Blvd., G14 Austin, TX 78712

Medical Services

University Health Services, Student The University of Texas at Austin,
 Services Building, 100 West Dean University Health Services, 100 W.
 Keeton Street, (512) 471-4955; 24/7 Dean Keeton Austin, TX 78712
 Nurse Advice Line (512) 475-6877;
<http://healthyhorns.utexas.edu>

Orientation

New Student Services, Student The University of Texas at Austin,
 Services Building 3.410, (512) New Student Services, 100 West
 471-3304, fax (512) 232-8211, e- Dean Keeton Street, Austin TX
 mail nss@austin.utexas.edu; [http://](http://orientation.utexas.edu) 78712-1100
orientation.utexas.edu

Placement Tests

Student Testing Services, George
 I. Sanchez (SZB) Building,
 1912 Speedway, Suite 547,
 (512) 232-2662, e-mail [ctl-](mailto:ctl-testing@utlists.utexas.edu)
testing@utlists.utexas.edu; [https://](https://testingservices.utexas.edu/sts)
testingservices.utexas.edu/sts

Registration Information

Registration, (512) 475-7656, The University of Texas at Austin,
 fax (512) 475-7520, e-mail Office of the Registrar, Registration,
registration@austin.utexas.edu; PO Box 302666, Austin TX 78703
[https://onestop.utexas.edu/](https://onestop.utexas.edu/registration-and-degree-planning/registering-for-classes/)
[registration-and-degree-planning/](https://onestop.utexas.edu/registration-and-degree-planning/registering-for-classes/)
[registering-for-classes/](https://onestop.utexas.edu/registration-and-degree-planning/registering-for-classes/)

Disability and Access

Disability and Access, Student The University of Texas at Austin,
 Services Building 4.206, (512) Disability and Access, 100 West
 471-6259, video phone (512) Dean Keeton Street, Student
 410-6644, fax (512) 475-7730, e- Services Building 4.206, Austin TX
 mail access@austin.utexas.edu 78712-1100

Texas One Stop

Texas One Stop, The University of Texas at Austin,
 512-232-6988 (myUT), e-mail Texas One Stop, 110 Inner Campus
onestop@utexas.edu, [https://](https://onestop.utexas.edu/) Dr Rm 1 Austin, TX 78712
onestop.utexas.edu/

Transcripts

Office of the Registrar, The University of Texas at Austin,
 (512) 475-7689, fax Office of the Registrar, Transcript
 (512) 475-7515, e-mail Services, 302666, Austin TX 78703
transcripts@austin.utexas.edu;
[https://onestop.utexas.edu/](https://onestop.utexas.edu/student-records/transcripts-other-records/)
[student-records/transcripts-other-](https://onestop.utexas.edu/student-records/transcripts-other-records/)
[records/](https://onestop.utexas.edu/student-records/transcripts-other-records/)

TSI

Texas Success Initiative, Buford
H. Jester Center A332, (512)
232-7146, fax (512) 475-6838, e-
mail tsi@austin.utexas.edu; [https://
ugs.utexas.edu/tsi](https://ugs.utexas.edu/tsi)

The University of Texas at Austin,
Texas Success Initiative, JES A332,
201 E. 21st St. Austin TX 78705

For further historical and current information about the University, see [General Information](#).

The University

Statement on Equal Education Opportunity

The University of Texas at Austin is committed to an educational and working environment that provides equal opportunity to all members of the University community. In accordance with federal and state law, the University prohibits unlawful discrimination, including harassment, on the basis of race; color; religion; national origin; gender, including sexual harassment; age; disability; citizenship; and veteran status. Discrimination on the basis of sexual orientation, gender identity, and gender expression is also prohibited pursuant to University policy. Any member of the University community who believes they have been subject to discrimination, harassment, or retaliation should contact the [Department of Investigation and Adjudication \(DIA\)](#) via e-mail at dia@austin.utexas.edu; or by phone at (512) 471-3701.

Accreditation

The University of Texas at Austin is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award baccalaureate, masters, professional, and doctorate degrees. The University of Texas at Austin also may offer credentials such as certificates and diplomas at approved degree levels. Questions about the accreditation of The University of Texas at Austin may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website (www.sacscoc.org).

The University of Texas at Austin

The University of Texas was established by the state legislature in 1881; by popular vote, the main University was located at Austin and the Medical Branch at Galveston. The Austin campus was opened in September, 1883, with a faculty of eight and a student body of 218; about three-quarters of the students were registered in the Academic Department and the remainder in the Law Department. In the intervening decades, the central campus has grown from forty to more than 360 acres, while the student body has increased to about 39,000 undergraduates and 11,000 graduate students. In 1967, with the creation of The University of Texas System, the name of the main University was changed to The University of Texas at Austin.

University students represent both the diverse population of the state and the full range of contemporary scholarship: an undergraduate may choose courses from more than 200 fields of study while pursuing any of more than 150 majors. Undergraduate study is supported by extensive computer facilities and by one of the largest academic libraries in the nation. Students also benefit from the broad range of scholarly and technical research conducted by the faculty and the research staff.

The city of Austin is a relaxed and cosmopolitan setting for the University. The city is home to respected professional communities in theatre, dance, the visual arts, and classical and popular music that offer a wide range of cultural events. Students may also take part in recreational activities made possible by the temperate climate and Austin's location in the Hill Country of central Texas.

The University of Texas System

The University of Texas at Austin is the largest component of The University of Texas System. The system is governed by a nine-member Board of Regents appointed by the governor with the advice and consent of the state Senate. In addition to the University, the system consists of the following institutions. Information about the system and its components is published at <http://www.utsystem.edu/>.

- The University of Texas at Arlington
- The University of Texas at Dallas
- The University of Texas at El Paso
- The University of Texas of the Permian Basin
- The University of Texas Rio Grande Valley
- The University of Texas at San Antonio
- The University of Texas at Tyler
- The University of Texas Southwestern Medical Center at Dallas
- The University of Texas Medical Branch at Galveston
- The University of Texas Health Science Center at Houston
- The University of Texas Health Science Center at San Antonio
- The University of Texas M. D. Anderson Cancer Center
- The University of Texas Health Science Center at Tyler

Student Honor Code

As a student of The University of Texas at Austin, I shall abide by the core values of the University and uphold academic integrity.

University Code of Conduct

The core values of The University of Texas at Austin are learning, discovery, freedom, leadership, individual opportunity, and responsibility. Each member of the University is expected to uphold these values through integrity, honesty, trust, fairness, and respect toward peers and community.

Organization of the University

Academic Affairs

Subject to the supervision of the Board of Regents and to the authority the board has vested in administrative officers, the general faculty is responsible for the governance of the University. The president is the chief executive officer; the executive vice president and provost is the chief academic officer. The administration of each college or school is the responsibility of that division's dean; in most colleges and schools, an associate or assistant dean for academic affairs oversees the day-to-day academic life of the division. Several colleges are further divided into departments and academic centers; academic and administrative matters in these units are the responsibility of the department chair or center director. A list of the University's colleges and schools and their constituent departments and academic centers is given in [General Information](#).

Student Services

Student services are provided by the Division of Student Affairs, under the direction of the vice president for student affairs. The division consists of several units, which administer the University's programs in such areas as financial aid, student record management, counseling and learning support, housing and food, recreation, health services, and student media. The services of these units are described in [General](#)

Information. Services provided by the colleges and schools are described in the college/school sections of this catalog.

Undergraduate Degrees

The University offers the following undergraduate degrees.

Degree Title	Degree Abbreviation
Bachelor of Architecture	BArch
Bachelor of Arts	BA
Bachelor of Arts in Geosciences	BAGS
Bachelor of Arts in Music	BAMusic
Bachelor of Arts in Public Affairs	BAPubAff
Bachelor of Arts in Theatre and Dance	BATD
Bachelor of Business Administration	BBA
Bachelor of Fine Arts	BFA
Bachelor of Journalism	BJ
Bachelor of Music	BMusic
Bachelor of Science and Arts	BSA
Bachelor of Science in Advertising	BSAdv
Bachelor of Science in Aerospace Engineering	BSAsE
Bachelor of Science in Architectural Engineering	BSArchE
Bachelor of Science in Architectural Studies	BSAS
Bachelor of Science in Arts and Entertainment Technologies	BSAET
Bachelor of Science in Astronomy	BSAst
Bachelor of Science in Athletic Training	BSAthTrng
Bachelor of Science in Behavioral and Social Data Science	BSBDS
Bachelor of Science in Biochemistry	BSBioch
Bachelor of Science in Biology	BSBio
Bachelor of Science in Biomedical Engineering	BSBiomedE
Bachelor of Science in Chemical Engineering	BSChE
Bachelor of Science in Chemistry	BSCh
Bachelor of Science in Civil Engineering	BSCE
Bachelor of Science in Communication and Leadership	BSComm&Lead
Bachelor of Science in Communication Studies	BSCommStds
Bachelor of Science in Computational Engineering	BSCompE
Bachelor of Science in Computer Science	BSCompSci
Bachelor of Science in Economics	BSEco
Bachelor of Science in Education	BSEd
Bachelor of Science in Electrical and Computer Engineering	BSECE
Bachelor of Science in Environmental Engineering	BSEnvE
Bachelor of Science in Environmental Science	BSEnvirSci
Bachelor of Science in Geosciences	BSGS
Bachelor of Science in Geosystems Engineering	BSGE
Bachelor of Science in Human Development and Family Sciences	BSHDFS
Bachelor of Science in Informatics	BSI
Bachelor of Science in Interior Design	BSID
Bachelor of Science in Kinesiology and Health	BSKin&Health
Bachelor of Science in Mathematics	BSMath
Bachelor of Science in Mechanical Engineering	BSME
Bachelor of Science in Medical Laboratory Science	BSMedLabSci

Bachelor of Science in Neuroscience	BSNeurosci
Bachelor of Science in Nursing	BSN
Bachelor of Science in Nutrition	BSNtr
Bachelor of Science in Petroleum Engineering	BSPE
Bachelor of Science in Physics	BSPhy
Bachelor of Science in Psychology	BSPsy
Bachelor of Science in Public Health	BSPublichealth
Bachelor of Science in Public Relations	BSPR
Bachelor of Science in Radio-Television-Film	BSRTF
Bachelor of Science in Speech, Language, and Hearing Sciences	BSSLH
Bachelor of Science in Statistics and Data Science	BSSDS
Bachelor of Science in Textiles and Apparel	BSTA
Bachelor of Social Work	BSW
Doctor of Pharmacy	PharmD

Degree Programs

SCHOOL OF ARCHITECTURE

Major(s)	Degree(s)
Architectural studies	BSAS
Architecture	BArch
Interior design	BSID

RED MCCOMBS SCHOOL OF BUSINESS (p. 53)

Major(s)	Degree(s)
Business administration	BBA
Department of Accounting	
Accounting	BBA
Department of Business, Government, and Society	
International business	BBA
Department of Finance	
Finance	BBA
Department of Information, Risk, and Operations Management	
Business analytics	BBA
Management information systems	BBA
Supply chain management	BBA
Rozanne and Billy Rosenthal Department of Management	
Management	BBA
Department of Marketing	
Marketing	BBA

SCHOOL OF CIVIC LEADERSHIP (p. 99)

Major(s)	Degree(s)
Civics Honors	BA

MOODY COLLEGE OF COMMUNICATION (p. 106)

Major(s)	Degree(s)
Stan Richards School of Advertising and Public Relations	
Advertising	BSAdv
Public relations	BSPR
Department of Communication Studies	
Communication and leadership	BSComm&Lead
Communication studies	BSCommStds
School of Journalism and Media	
Journalism	BJ

Department of Radio-Television-Film	
Radio-television-film	BSRTF
Department of Speech, Language, and Hearing Sciences	
Speech, language, and hearing sciences	BSSLH

COLLEGE OF EDUCATION (p. 133)

Major(s)	Degree(s)
Education	BSEd
Youth and community studies	BSEd
Department of Kinesiology and Health Education	
Applied movement science	BSKin&Health
Athletic training	BSAthrng
Exercise science	BSKin&Health
Health promotion and behavioral science	BSKin&Health
Physical culture and sports studies	BSKin&Health
Sport management	BSKin&Health

COCKRELL SCHOOL OF ENGINEERING (p. 171)

Major(s)	Degree(s)
Department of Aerospace Engineering and Engineering Mechanics	
Aerospace engineering	BSAsE
Computational engineering	BSCompE
Department of Biomedical Engineering	
Biomedical engineering	BSBiomedE
John J. McKetta Jr. Department of Chemical Engineering	
Chemical engineering	BSChE
Fariborz Maseeh Department of Civil, Architectural, and Environmental Engineering	
Architectural engineering	BSArchE
Environmental engineering	BSEnvE
Civil engineering	BSCE
Chandra Family Department of Electrical and Computer Engineering	
Electrical and computer engineering	BSECE
J. Mike Walker Department of Mechanical Engineering	
Mechanical engineering	BSME
Hildebrand Department of Petroleum and Geosystems Engineering	
Petroleum engineering	BSPE
Geosystems engineering (offered jointly by the Hildebrand Department of Petroleum and Geosystems Engineering and the Jackson School of Geosciences)	BSGE

COLLEGE OF FINE ARTS (p. 242)

Major(s)	Degree(s)
Department of Art and Art History	
Art history	BA
Studio art	BA, BFA
Art education	BFA
School of Design and Creative Technologies	
Department of Arts and Entertainment Technologies	
Arts and entertainment technologies	BSAET
Department of Design	
Design	BA, BFA
Sarah and Ernest Butler School of Music	
Composition	BMusic
Jazz (emphasis in composition or performance: double bass, drum set, guitar, piano, saxophone, trombone, and trumpet)	BMusic
Music	BAMusic
Music performance (Students may major in voice, piano, organ, harpsichord, harp, or one of the orchestral instruments, including euphonium, guitar, and saxophone)	BMusic
Music studies	BMusic
Department of Theatre and Dance	
Acting	BFA

Dance	BFA
Theatre and dance	BATD
Theatre education	BFA

JOHN A. AND KATHERINE G. JACKSON SCHOOL OF GEOSCIENCES (p. 282)

Major(s)	Degree(s)
Department of Earth and Planetary Sciences	
Climate system science	BSGS
General geology	BSGS
Geophysics	BSGS
Geosciences	BAGS, BSGS, BSEnvSci
Geosystems engineering (offered jointly with the Cockrell School of Engineering)	BSGE
Hydrology and water resources	BSGS

SCHOOL OF INFORMATION (p. 306)

Major(s)	Degree(s)
Informatics	BA, BSI

COLLEGE OF LIBERAL ARTS (p. 323)

Major(s)	Degree(s)
Behavioral and social data science	BSBSDS
Health and society	BA
Human dimensions of organizations	BA
Humanities	BA
International relations and global studies	BA
Plan II honors program	BA
Department of African and African Diaspora Studies	
African and African diaspora studies	BA
Race, indigeneity, and migration	BA
Department of American Studies	
American studies	BA
Urban studies	BA
Department of Anthropology	
Anthropology	BA
Center for Asian American Studies	
Ethnic studies (Students majoring in ethnic studies concentrate in Asian American studies.)	BA
Department of Asian Studies	
Asian cultures and languages (Students specialize in Chinese, Hindi/Urdu, Japanese, Korean, Malayalam, Sanskrit, or Tamil.)	BA
Asian studies	BA
Department of Classics	
Classical languages (Students specialize in classics, Greek, or Latin)	BA
Classical studies (Students specialize in ancient history or classical archaeology)	BA
Department of Economics	
Economics	BA, BSEco
Department of English	
English	BA
Center for European Studies	
European studies	BA
Department of French and Italian	
French studies	BA
Italian studies	BA
Department of Geography and the Environment	
Geographical sciences	BSEnvSci
Geography	BA
Sustainability studies	BA
Department of Germanic Studies	
German	BA
Department of Government	

Government	BA
Department of History	
History	BA
Schusterman Center for Jewish Studies	
Jewish studies	BA
Teresa Lozano Long Institute of Latin American Studies	
Latin American studies	BA
Department of Linguistics	
Linguistics	BA
Department for Mexican American and Latina/o Studies	
Mexican American and Latina/o studies	BA
Center for Middle Eastern Studies	
Middle Eastern studies	BA
Department of Philosophy	
Philosophy	BA
Department of Psychology	
Psychology	BA, BSPsy
Department of Religious Studies	
Religious studies	BA
Department of Rhetoric and Writing	
Rhetoric and writing	BA
Center for Russian, East European, and Eurasian Studies	
Russian, East European, and Eurasian studies	BA
Department of Sociology	
Sociology	BA
Department of Spanish and Portuguese	
Spanish	BA
Department of Women's, Gender, and Sexuality Studies	
Women's and gender studies	BA

COLLEGE OF NATURAL SCIENCES (p. 438)

Major(s)	Degree(s)
Department of Astronomy	
Astronomy	BA, BSA, BSAst
Biology Instruction Office	
Biology	BSA, BSBio
Department of Chemistry	
Chemistry	BA, BSA, BSCh
Department of Computer Science	
Computer science	BSA, BSCompSci
School of Human Ecology	
Human ecology	BSA
Public health	BSPublichealth
Department of Human Development and Family Sciences	
Human development and family sciences	BSA, BSHDFS
Department of Nutritional Sciences	
Nutrition	BSA, BSNtr
Division of Textiles and Apparel	
Textiles and apparel	BSTA
Department of Integrative Biology	
Biological sciences	BSEnvirSci
Department of Mathematics	
Mathematics	BA, BSA, BSMath
Department of Molecular Biosciences	
Biochemistry	BSBioch
Medical laboratory science	BSMedLabSci
Department of Neuroscience	
Neuroscience	BSA, BSNeurosci
Department of Physics	
Physics	BA, BSA, BSPhy
Department of Statistics and Data Sciences	
Statistics and data science	BSSDS

SCHOOL OF NURSING (p. 536)

Major(s)	Degree(s)
Nursing	BSN

COLLEGE OF PHARMACY (p. 551)

Major(s)	Degree(s)
Pharmacy	PharmD

LYNDON B. JOHNSON SCHOOL OF PUBLIC AFFAIRS (p. 561)

Major(s)	Degree(s)
Public Affairs	BAPubAff

STEVE HICKS SCHOOL OF SOCIAL WORK (p. 574)

Major(s)	Degree(s)
Social work	BSW

Dual Degree Programs

A dual degree program allows for academically outstanding students to pursue two separate degree programs through a structured arrangement that may reduce time to degree completion. Separate degrees are awarded within one university or inter-institutionally when students pursue and complete simultaneous majors leading to two, separate degrees at the same level based on a formal agreement. Separate academic awards for each distinct degree are conferred bearing the university's name, seal, and signature.

Major(s)	Degree(s)
Architecture/Architectural engineering	BArch/BSArchE
Architecture/Plan II	BArch/BA
Business/Computer science	BBA/BSCompSci
Electrical and computer engineering/Business	BSECE/BBA

Programs with Other Institutions

The dual degree programs listed above lead to two University degrees; in other programs, students pursue degrees from the University and from another school at the same time. The University's School of Pharmacy offers a coordinated program with the University of Texas Health Science Center at Houston School of Public Health leading to the Doctor of Pharmacy (PharmD) professional degree from the University and the Master of Public Health from the center.

Integrated Degree Programs

A degree program, typically five years long, based on a formal agreement within one university or that is inter-institutional intentionally designed to serve as a bridge between undergraduate and graduate programs. Integrated degree programs allow undergraduate students to complete master's coursework as an undergraduate student and use those courses toward a master's program. Graduate-level courses taken by undergraduates may be used to satisfy their undergraduate degree requirements or they may be reserved for graduate credit towards the graduate degree. Such arrangements may reduce time to degree completion. After completing undergraduate degree requirements, students transition to the graduate program and complete their master's degree as a graduate student.

Major(s)	Degree(s)
Accounting	BBA/MPA
Biochemistry	BSBioch/MA

Biomedical Engineering	BSBiomedE/MSE
Computational Engineering/Computational Science, Engineering, and Mathematics	BSCompE/MSCSEM
Computer Science	BSCompSci/ MSCompSci
Computer Science/Information Studies	BSCompSci/MSIS
Computer Science/Computational Science, Engineering, and Mathematics	BSCompSci/ MSCSEM
Electrical and Computer Engineering	BSECE/MSE
Informatics/Information Studies	BA/MSIS, BSI/MSIS
Mechanical Engineering	BSME/MSE
Nutrition/Nutritional Sciences	BSNtr/MSNS
Women's and Gender Studies	BA/MA

Programs with Other Institutions

The integrated degree programs listed above lead to two University degrees; in other programs, students pursue degrees from the University and from another school at the same time. The University's College of Natural Sciences offers an integrated degree program with the University of Texas Health Science Center at Houston School of Public Health leading to the Bachelor of Science in Public Health (BSPublicHealth) degree from the University and the Master of Public Health degree from the center.

Other Programs

Bridge Programs

Bridge programs offer undergraduate students an opportunity to prepare for future graduate study by providing access to courses and program resources that normally require graduate standing. Undergraduate students may apply for admission through the graduate academic unit sponsoring the bridge program. Admission to a bridge program is highly competitive and does not guarantee admission to a graduate degree program. For more information, each of the following bridge programs is described in the [Graduate](#) catalog section for the graduate program that sponsors it.

Red McCombs School of Business

Major(s)	Degree(s)
Accounting	MPA
Business analytics	MSBA
Finance	MSF
Information technology and management	MSITM
Marketing	MSM

General Education Requirements

Core Curriculum[†]

All students pursuing an undergraduate degree at the University must complete the 42-hour statewide Core Curriculum. The core component area requirements are consistent with statewide Core Curriculum guidelines; the area of the statewide core component area that each requirement meets is given in parentheses in the table below. A single course may not be counted toward more than one core component area.

Courses used to fulfill Core Curriculum requirements must be taken for a letter grade; the minimum acceptable grade is D-. Individual degree plans may not require a higher minimum standard for Core Curriculum courses in general. However individual degree plans may set a higher minimum grade standard for Core Curriculum courses that are also required in the major field or are required as prerequisites for courses in the major.

Core Component Area	Semester Credit Hours
First-Year Signature Course, Texas Core Code 090	3
Communication, Texas Core Code 010	6
Humanities, Texas Core Code 040	3
American and Texas Government, Texas Core Code 070	6
U.S. History, Texas Core Code 060	6
Social and Behavioral Sciences, Texas Core Code 080	3
Mathematics, Texas Core Code 020	3
Natural Science and Technology, Part I, Texas Core Code 030	6
Natural Science and Technology, Part II, Texas Core Code 093	3
Visual and Performing Arts, Texas Core Code 050	3
Total number of semester credit hours	42

For the complete list of courses approved to count for each core component area for all students at The University of Texas at Austin, see [General Information](#) or the Core Curriculum [website](#). See Undergraduate College's [website](#) for more information about Signature Courses.

Students should consult the [Course Schedule](#) in order to see the Core Curriculum course offerings in any given semester.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Completion of Core Component Area Requirements

State law requires that courses fulfilling a core component area (including the institutionally designated option) at one Texas public institution must transfer and substitute for the receiving institution's requirements. However, this only applies to courses taken prior to matriculation to The University of Texas at Austin. While a student holds degree-seeking status at the University, courses taken to fulfill core component area requirements must be chosen from The University of Texas at Austin's Core Curriculum course list published in the [General Information Catalog](#) for the current academic year, regardless of where they are taken. Students may petition to substitute transferred coursework for specific core component area requirements.

Completion of the Core Curriculum at Texas Public Institutions

All students pursuing an undergraduate degree at the University must complete the 42-hour statewide Core Curriculum. Entering students are only considered Core Complete if they have submitted a transcript from an accredited Texas public institution of higher education that:

- indicates the student was awarded an academic associate's or bachelor's degree at that institution or
- marks the student Core Complete based on coursework completed prior to matriculation to The University of Texas at Austin.

Undergraduate degree-seeking students who do not meet the criteria above are considered Core Complete upon completion of coursework that satisfies all core component area requirements in their UT Austin degree audit.

Students Previously Awarded Bachelor's Degrees at non-Texas or Private Institutions

Students pursuing an undergraduate degree who have submitted a transcript from an accredited private or out of state institution that indicates the student was awarded a bachelor's degree prior to matriculation to UT Austin are not required to complete additional coursework to complete the Core Curriculum and will be marked with a core status of "waived" in the UT Austin degree audit. However individual degree plans may require specified Core Curriculum courses in the major field or Core Curriculum courses that are required as prerequisites for courses in the major.

Core status of "waived" is used for UT Austin degree audit purposes only as it relates to undergraduate degree completion, does not appear on the UT Austin official transcript, nor does it transfer outside of UT Austin.

Foreign Language

In addition to the Core Curriculum requirements above, undergraduates are expected to have completed two years in a single foreign language in high school. Students without at least two years of high school foreign language coursework in the same foreign language must earn credit for the beginning level proficiency course or sequence in a foreign language; this credit does not count toward the student's degree. For the description of beginning level proficiency in a specific foreign language, please see <https://liberalarts.utexas.edu/undergraduate-students/majors-minors/foreign-language-requirements.html>. Students should consult their advisors and the degree requirements listed in the colleges/schools sections of this catalog to determine whether additional foreign language requirements apply to them.

Simultaneous Majors

With proper approval, an undergraduate may pursue two majors simultaneously. The two majors may lead either to a single degree or to two degrees. For example, a student who majors simultaneously in history and government is awarded a single Bachelor of Arts degree; a student who majors simultaneously in journalism and government receives the Bachelor of Journalism and the Bachelor of Arts.

Students are admitted to the University with a single major. They may choose a second major after completing 30 semester hours of coursework in residence at the University. A student must follow any application procedures and meet any admission requirements that have been established for the second major; information about these and other relevant college policies is available from the dean. Approval of the student's application for simultaneous major will take into account the student's ability to graduate within four years¹ of entering the University.

Students with simultaneous majors must pay all applicable major-related fees for both fields, and they have the right to use the advising and student services provided by both colleges. Decisions about admission to programs, honors, academic warning, and dismissal are based independently on the criteria for each major.

A student who chooses to pursue two majors simultaneously is expected to take responsibility for their educational development. The student must know and abide by all policies of each of the colleges in which the student is enrolled. The student must also know and meet the requirements of both degree programs, enroll in courses appropriate to both, meet prerequisites and take courses in the proper sequence, and seek advice from both colleges about degree requirements and other University policies when necessary.

¹ For programs requiring more than four years, the projected length of the program will be used instead of the four-year standard.

Interdisciplinary Opportunities

Several of the majors listed in the section "Degree Programs" are interdisciplinary in nature. The Bachelor of Science in Biomedical Engineering, for example, is offered by the Cockrell School of Engineering but involves substantial coursework in the life and physical sciences; in the various area studies programs in the College of Liberal Arts, such as Latin American studies and Middle Eastern studies, students examine a geographic area from the viewpoints of several traditional disciplines.

In addition to interdisciplinary majors, the [simultaneous major option](#) (p. 16), and the formal dual degree programs described later in this catalog, the University provides various ways for students to add breadth and diversity to their studies. These include the [minor and transcript-recognized certificate programs](#) (p. 16); other concentrations, not reflected on the graduate's transcript, are described in the later chapters of this catalog. The Education Abroad program, described in [General Information](#), allows students to consider their own field from the unique viewpoint of another culture. The Bridging Disciplines Programs and other initiatives of the School of Undergraduate Studies help students traverse the traditional boundaries between colleges and disciplines.

Cross-disciplinary initiatives of the colleges and schools are often described on their websites, which may be reached via <http://www.utexas.edu/academics/areas-of-study>.

Minor and Certificate Programs

Transcript-Recognized Minor Programs

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin; students pursuing an integrated undergraduate/graduate program must complete the requirements for the minor within one year after completing the undergraduate requirements of their program.

Minors in all areas except foreign languages. Transcript-recognized undergraduate minors require a minimum of 15 hours of coursework in the minor area, but may not require more than 18 hours. None of the specified coursework from the minor can include unnumbered topics courses. Minors must include a minimum of six hours of upper division coursework.

Minors in foreign languages. Transcript-recognized undergraduate minors in foreign languages require a minimum of 15 hours of coursework in the minor area, but may not require more than 21 hours. None of the specified coursework from the minor can include unnumbered topics courses. Minors must include a minimum of nine hours beyond first year competence in the language, including at least three hours of upper division coursework.

At least half of the required course work in the minor must be completed in residence at The University of Texas at Austin.

A student may not earn a minor in the same field of study as his or her major, and at least nine of the hours required for the minor must include coursework not used to satisfy the requirements of the student's major. However, courses in the minor may fulfill other degree requirements such as general education requirements or required elective hours.

Transcript recognition is awarded at the time of undergraduate degree completion.

Minors

Each of the following transcript-recognized minor programs is described in the catalog section for the college that sponsors it.

School of Architecture (p. 44)

- Architectural History
- Architectural Studies
- Interior Design
- Landscape Studies

McCombs School of Business (p. 70)

- Accounting
- Accounting for Business Economics Option Program
- Analytics and the Business of Sports
- Business Analytics
- Business and Public Policy
- Business Foundations
- Energy Management
- Entrepreneurship
- Finance
- Finance for Business Economics Option Program
- Global Management
- Health Care Reform and Innovation
- International Business
- Leadership in Global Sustainability
- Management
- Management Information Systems
- Marketing
- National Security and International Business
- Professional Sales and Business Development
- Real Estate
- Risk Management
- Supply Chain Management
- Wealth Management

School of Civic Leadership (p. 103)

- Civics

Moody College of Communication (p. 117)

- Communicating for Development and Philanthropy
- Communicating Social Issues
- Communication Studies
- Global Communication
- Health Communication
- Journalism and Media
- Latino Media Arts and Studies
- Leadership in Global Sustainability
- Media and Entertainment Industries
- Media Studies
- Professional Sales and Business Development
- Science Communication
- Sports Media
- Sports Production and Broadcasting

College of Education (p. 154)

- Educational Psychology
- Kinesiology and Health Education
- Urban Teachers

Cockrell School of Engineering (p. 213)

- Materials Science and Engineering
- Robotics
- Semiconductor Science and Engineering
- Sustainable Energy

College of Fine Arts (p. 266)

- Art History
- Arts Management and Administration
- Studio Art

Jackson School of Geosciences (p. 297)

- Computational Geosciences
- Geosciences
- Hydrology
- Sedimentology and Earth Surface Processes

School of Information (p. 311)

- Informatics

College of Liberal Arts (p. 382)

- African and African Diaspora Studies
- American Sign Language Studies
- American Studies
- Anthropology
- Applied Economics
- Arabic
- Archaeology
- Asian American Studies
- Asian Religions
- Bengali
- Chinese
- Classical Studies
- Comparative Literature
- Core Texts and Ideas
- Creative Writing in Spanish
- Cultural Anthropology
- Cultural Expression, Human Experience, and Thought
- Economics
- English
- European Studies
- Evolutionary and Functional Anatomy
- French Studies
- Geography
- German, Scandinavian, and Dutch Studies
- Global Interreligious Dynamics
- Government
- Greek
- Hebrew
- Hindi
- History

- Holocaust and Genocide Studies
- Italian Studies
- Jewish Studies
- Korean
- Language, Culture, and Communication
- Latin
- Law and Religion
- Law, Justice, and Society
- Lesbian, Gay, Bisexual, Transgender, and Queer/Sexualities Studies
- Malayalam
- Medieval Studies
- Mexican American and Latina/o Studies
- Middle Eastern Studies
- Military Leadership
- Persian
- Philosophy
- Philosophy of Law
- Philosophy of the Mind and Language
- Philosophy, Politics, and Economics
- Portuguese
- Primatology
- Religious Studies
- Rhetoric and Writing
- Russian
- Russian, East European, and Eurasian Studies
- Sanskrit
- Slavic and Eurasian Languages
- Social and Behavioral Sciences
- Sociology
- Spanish
- Tamil
- Turkish
- Ukrainian
- Urban Studies
- Urdu
- UTeach-Liberal Arts
- Women's and Gender Studies

College of Natural Sciences (p. 495)

- Fashion and Consumer Science
- Robotics
- Statistics and Data Science

School of Social Work (p. 576)

- Critical Disability Studies
- Social Work

Transcript-Recognized Certificate Programs

Transcript-recognized certificate programs offer interdisciplinary curricula that support and extend a student's major or curricula in a specific academic or technical field that support a student's educational goals. Undergraduates who complete certificate requirements in conjunction with their degree requirements or within one year after earning the degree receive recognition on the University transcript; students in integrated undergraduate/graduate programs must

complete certificate requirements within one year after they complete their undergraduate degree requirements. Transcript-recognized undergraduate academic certificate programs require a minimum of 18 hours of certificate course work but may not require more than 24 hours. A maximum of nine hours of certificate coursework may be taken after the student has earned the undergraduate degree. At least half of the required certificate coursework must be completed in residence at the University.

A student may not earn a certificate in the same field as his or her major, and at least one certificate course must be outside the requirements of the major. However, certificate courses outside the major may be counted toward other degree requirements.

Students should apply for the certificate when they apply for graduation or when they complete the certificate program, whichever is later. Transcript recognition is awarded at the end of that semester or summer session.

The above requirements do not apply to Extended Campus students who are not seeking a degree from The University of Texas at Austin. For Extended Campus students, all of the required course work in a certificate program must be University of Texas at Austin credit, unless otherwise specified for a specific program. Extended Campus students apply for transcript recognition at the time of certificate completion and transcript recognition is awarded at that time.

Not all transcript-recognized certificate programs are available to Extended Campus students. More information about certificate programs available through TEXAS Extended Campus (TEC), including related policies, is on the TEC website.

Certificates

Each of the following transcript-recognized certificate programs is described in the catalog section for the college that sponsors it. Certificate programs that do not lead to transcript recognition are also described in the following sections of this catalog.

Undergraduate College (p. 25)

- Children and Society
- Conflict Resolution and Peace Studies
- Criminal Law, Justice, and Inequality
- Design Strategies
- Digital Arts and Media
- Environment and Sustainability
- Ethics and Leadership in Business
- Ethics and Leadership in Health Care
- Ethics and Leadership in Law, Politics, and Government
- Human Rights and Social Justice
- Innovation, Creativity, and Entrepreneurship
- Museum Studies
- Nonprofits and Social Entrepreneurship
- Patients, Practitioners, and Cultures of Care
- Public Policy
- Smart Cities
- Social Inequality, Health, and Policy

McCombs School of Business (p.)

- Elements of Business

Cockrell School of Engineering (p. 213)

- Computational Science and Engineering
- Humanitarian Engineering
- National Academy of Engineering Grand Challenges Scholars Program

Jackson School of Geosciences (p. 297)

- Computational Science and Engineering

School of Information (p. 311)

- Digital Humanities

College of Liberal Arts (p. 325)

- African Studies
- Business Spanish
- Computational Science and Engineering
- Core Texts and Ideas
- Creative Writing
- Creative Writing Honors
- Digital Humanities
- German
- History and Philosophy of Science
- Indigenous Studies
- Japanese
- Lesbian, Gay, Bisexual, Transgender, and Queer/Sexualities Studies
- Security Studies
- Spanish for Medical Professions
- Spanish for Mental Health Professions

College of Natural Sciences (p. 495)

- Advanced Mathematics
- Applied Statistical Modeling
- Computational Science and Engineering
- Programming and Computation
- Evidence and Inquiry
- Food and Society
- Forensic Science
- Marine Science
- Pre-Health Professions
- Quantum Information Science
- Scientific Computation and Data Sciences
- Textile Conservation and Museum Studies
- UTeach-Natural Sciences Secondary Teaching Option
- UTeach-Natural Sciences Secondary Teaching Option Accelerated Track

School of Social Work (p. 576)

- Public Safety

Preparation for Health Professions

The rapid expansion and diversification of services designed to meet the health needs of society provide students with a variety of career opportunities in health care. Competition for admission to professional school programs is keen. It is important to explore and determine fitness for a health profession career path by becoming academically well-

prepared and by participating in extra-curricular activities that develop knowledge of healthcare and the profession, leadership and collaboration with others, and community involvement.

Advisory Services

Students interested in health careers should contact the Health Professions Office, PAI 5.03, for coaching designed to prepare them for admission to professional schools. The [Health Professions Office](#) maintains a website, including resource information on health careers. The HPO communicates with students via various social media platforms and their e-mail distribution list. The office offers workshops, an annual Health Professions Fair, and other programs.

In general, professional schools do not indicate a preferred undergraduate major, leaving the student free to choose a degree program suited to his or her interests and abilities. The student should complete at least the minimum professional school course requirements before taking a nationally standardized admission test such as the Dental Admission Test, Medical College Admission Test, or Graduate Record Examination. Health Professions Office provides information on courses that meet professional school admission requirements. Academic advisors in the student's major department provide guidance to incorporate pre-health professions courses into their degree plan.

Completion of an Undergraduate Degree and Admission to Professional Schools

It is rare for a student to be admitted to graduate health professions schools without a bachelor's degree. A notable exception is that most professional pharmacy programs, including those in Texas, do not require a bachelor's degree for admission. However, many who are admitted to PharmD programs complete a bachelor's degree before starting Pharmacy school.

The Health Professions Office encourages students in all pre-health professions areas to complete a bachelor's degree in an area of interest that supports flexibility in career options.

Applying to Professional School

The Health Professions Office provides a variety of application resources and tools to assist students in the application process.

All applicants to health professions programs should consult the schools' websites and catalogs, as well as the most recent online editions of admissions guides such as *ADEA Official Guide to Dental Schools*, the *AAMC Medical School Admission Requirements*, the *AAVMC Veterinary Medical School Admission Requirements*, and the *AACP Pharmacy School Admission Requirements*.

Preparation for Law

Per the [American Bar Association](#), there are no specific course prerequisites for admission to law school. Aspiring law students are encouraged to pursue an area of study that interests and challenges them, while engaging in a diverse range of coursework designed to develop strong analytical, critical thinking, and writing skills, within their chosen area of study.

For answers to specific questions about a pre-law program, currently enrolled students of any major may schedule an appointment with the Pre-Law Advisor in the College of Liberal Arts in the Liberal Arts Career Services. The Pre-Law Advisor can provide students with resources on how to research the legal profession, law schools, and financing a legal education; help applicants plan, strategize, and maximize timing of their application materials; discuss LSAT preparation, scholarship

reconsideration, wait list protocol, and other related topics as they pertain to the law school application process. Additional information about preparation for law is available at [Pre-Law Planning](#).

Like most professional schools, the University's law school has a number of specific requirements. For example, prior to matriculation at law school, candidates must have completed their bachelor's degree from an accredited college or university, earned a GPA of at least 2.20 on all undergraduate work as calculated by LSAC, and obtained a reportable score on the LSAT. An applicant's law school admission test (LSAT) score and undergraduate GPA are two of the factors considered, along with their resume, personal statement, letters of recommendation, and other supporting documents; no single factor by itself will guarantee admission or denial. Information about admission to The University of Texas at Austin School of Law is given in the [General Information Catalog](#) and in the [Law School Catalog](#).

Preparation for Teacher Certification

Students seeking elementary teacher certification to teach in Texas public schools (early childhood through grade six) must earn the Bachelor of Science in Education in the College of Education and must meet the appropriate state certification requirements.

Students seeking certification to teach in Texas public schools for elementary (early childhood through grade six), secondary (grades six through 12, seven through 12, and eight through 12), or all-level (early childhood through grade 12) must earn a bachelor's degree in the field they intend to teach and must meet the requirements for teacher certification. Students seeking teacher certification for secondary math or science must follow the curriculum prescribed by the [UTeach-Natural Sciences](#) (p. 20) program. Students seeking secondary teacher certification in English language arts and reading, social studies, or languages other than English must follow the curriculum prescribed by the [UT Urban Teachers](#) (p. 20) or [UTeach-Liberal Arts](#) (p. 20) programs. Students seeking all-level teacher certification in art, music, or theatre or secondary teacher certification in dance must follow curriculum prescribed by the [UTeach-Fine Arts](#) (p. 20) program. Students seeking teacher certification for other areas should consult an advisor in the major department about degree requirements and a teacher certification advisor in the College of Education about certification requirements.

See *General Information, Academic Policies and Procedures, Teaching Certification* for additional information related to teacher certification.

Secondary and All-Level Teacher Certification

All secondary and all-level teacher certification programs are based on degrees with academic majors in the student's chosen teaching field. Requirements for students seeking secondary or all-level teacher certification include all courses required for the student's major in the College of Education, College of Fine Arts, Jackson School of Geosciences, College of Liberal Arts, or the College of Natural Sciences, as well as the preprofessional and professional education courses.

UT Urban Teachers

UT Urban Teachers is a teacher preparation program for students seeking secondary teacher certification in English language arts and reading or social studies. Information is available on the [University of Texas Urban Teachers website](#) and from the College of Education advising office.

UTeach-Fine Arts

Program advising for students seeking all-level teacher certification in art, music, and theatre or secondary teacher certification in dance is provided in the College of Fine Arts. Information is available at <https://finearts.utexas.edu/students>.

UTeach-Liberal Arts

UTeach-Liberal Arts is a professional teacher preparation program for liberal arts majors pursuing Arabic, Chinese, economics, English language arts and reading, French, history, geography, German, government, Japanese, Latin, and Spanish. Students may seek certification to teach secondary school.

UTeach-Liberal Arts offers a four-semester program for undergraduate students and a three-semester program for postbaccalaureate students. Admission into the program is required. Undergraduate students may enter the program as early as the second semester of their freshman year. More information about UTeach-Liberal Arts and the admission process is available at <https://liberalarts.utexas.edu/uteach/>.

UTeach-Natural Sciences

Students seeking secondary teacher certification in mathematics, computer science, science, or engineering must follow the curriculum prescribed by the UTeach-Natural Sciences program, a collaborative partnership between the College of Education and the College of Natural Sciences. Program advising is housed in the College of Natural Sciences.

Certification Requirements

Information about legal requirements for certification to teach is available from the College of Education certification officer, George I. Sánchez Building 2.110, or from the Texas Education Agency.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

In accordance with state law, the commissioner of education may suspend or revoke a teaching certificate or refuse to issue a teaching certificate for a person who has been convicted of a felony or misdemeanor for a crime that directly relates to the duties and responsibilities of the teaching profession.

Students who have completed all necessary academic requirements for teacher certification must also achieve a passing level of performance on the required state certification examinations and complete fingerprinting requirements. See State Board for Educator Certification (SBEC) at <http://www.tea.texas.gov> for details. In addition, students seeking bilingual education certification or certification to teach French or Spanish in elementary, middle school, or secondary must earn a passing score at the advanced level on the appropriate language test. Field observations and practical classroom teaching in community and school environments are required of all students seeking teacher certification. Accountability information for the teacher preparation program is given in the [General Information Catalog](#).

Minimum Scholastic Requirements

In addition to meeting the minimum coursework and scholastic requirements for the degree, students seeking teacher certification for middle school, secondary, and all-level must meet other requirements to take the prescribed work in professional development. Students seeking teacher certification must be approved by the College of Education for the Professional Development Sequence. [Admission to the Professional](#)

Development Sequence is restricted; information about admission requirements is available in the College of Education, Office of the Dean, George I. Sánchez Building 2.110.

Teaching Fields

All secondary and all-level teacher certification candidates must earn a degree in their primary teaching field by meeting all of the requirements for the appropriate major. While completing these requirements, the student seeking teacher certification must take a core set of courses in the major that fulfill certification requirements. This certification core includes at least 24 semester hours in a single teaching field or 48 semester hours in a composite teaching field, and incorporates the state-specified essential knowledge and skills needed for successful teaching in the field. Often, the student's major department requires more than these 24 semester hours, but the certification core in the major field must be taken.

Students seeking secondary teacher certification may choose from the following teaching fields:

- dance
- English language arts and reading
- history
- social studies
- computer science
- mathematics
- science

Students seeking all-level teacher certification may choose from the following teaching fields:

- art
- languages other than English (Arabic, Chinese, French, German, Japanese, Latin, or Spanish)
- music
- special education
- theatre

Areas for Teacher Certification recommendation:

College of Education

- UT Urban Teachers Program (p. 133)
- Bachelor of Science in Education (p. 138)

College of Fine Arts

- UTeach-Fine Arts Program (p. 242)
- Bachelor of Fine Arts (p. 246)
- Bachelor of Music (p. 253)

College of Liberal Arts

- UTeach-Liberal Arts Programs (p. 323)
- UTeach-Liberal Arts Minor (p. 382)

College of Natural Sciences

- UTeach-Natural Sciences Program (p. 438)
- Bachelor of Science in Biology (p. 462)
- Bachelor of Science in Chemistry (p. 466)
- Bachelor of Science in Computer Science (p. 468)
- Bachelor of Science in Mathematics (p. 477)

- Bachelor of Science in Physics (p. 487)
- UTeach-Natural Sciences Certificate (p. 495)

Education Career Engagement

Education Career Engagement provides career services such as resume writing workshops and critiques, interview preparation workshops, individual mock interviews, school district panels, networking opportunities, and job fairs. Additional information is available on the Education Career Engagement website at <https://education.utexas.edu/about/college-offices/career-services>.

Criminal History Acknowledgement

As required by HB1508, teacher certification applicants need to be aware of the following:

- In order to earn a State of Texas teacher certification, you must pass a criminal history background check.
- If you have been convicted of an offense that is considered not appropriate for an educator, you could be ineligible to earn a teacher certification from the State of Texas. Details about potential eligibility of persons with a criminal history can be found in Texas Administrative Code, §249.16.
- You have a right to request a preliminary criminal history evaluation letter from the Texas Education Agency before admission into a program. The Texas Education Agency currently charges a fee for this criminal history evaluation. More information about the preliminary criminal history evaluation is online at https://tea.texas.gov/Texas_Educators/Investigations/Preliminary_Criminal_History_Evaluation-FAQs/.

Coursework in the Graduate School and the School of Law

Graduate Work for Undergraduate Credit

An undergraduate may enroll in a graduate course under the following conditions:

- a. He or she must be an upper-division student and must fulfill the prerequisite for the course (except graduate standing).
- b. He or she must have a University grade point average of at least 3.00.
- c. He or she must receive the consent of the instructor of the course and of the graduate advisor for the field in which the course is offered. Some colleges and schools may also require the approval of the dean's office. Individual divisions may impose additional requirements or bar undergraduates from enrolling in graduate courses.
- d. Students in most colleges must have their dean's approval before they register for a graduate course.

Undergraduate students may not enroll in graduate courses that have fewer than five graduate students enrolled.

A graduate course taken by an undergraduate is counted toward the student's bachelor's degree in the same way that upper-division courses are counted, unless the course is reserved for graduate credit as described in the next section. Courses reserved for graduate credit may not also be used to fulfill the requirements of an undergraduate degree.

An undergraduate student enrolled in a graduate course is subject to all University regulations affecting undergraduates.

Reservation of Work by Undergraduates for Graduate Credit

Under the following conditions, a degree-seeking undergraduate may enroll in a graduate course and reserve that course for credit toward a graduate degree.

- a. The student must have a University grade point average of at least 3.00.
- b. The student must have completed at least 90 semester hours of coursework toward an undergraduate degree.
- c. The student may not register for more than 15 semester hours in the fall/spring semester or for more than 12 semester hours in the summer semester in which the course is reserved.
- d. No more than 12 semester hours may be reserved for graduate credit.
- e. All courses reserved for graduate credit must be approved by the twelfth class day of the fall/spring semester or the fourth class day of the summer semester by the course instructor, the student's undergraduate advisor, the graduate advisor in the student's proposed graduate major area, the dean of the student's undergraduate college, and the graduate dean. A form for this purpose is available in the Office of Graduate Studies.

An undergraduate student enrolled in a graduate course is subject to all University regulations affecting undergraduates.

A student who reserves courses for graduate credit must be admitted to a University graduate program through regular channels before the credit may be applied toward a graduate degree. By allowing the student to earn graduate credit while still an undergraduate, the University makes no guarantee of the student's admissibility to any graduate program.

Courses in the School of Law

Undergraduate students may not take courses in the School of Law.

Honors

Honors programs and organizations are described in college/school sections of this catalog. *General Information* gives the requirements for recognition as a College Scholar or Distinguished College Scholar, inclusion on the University Honors list, and graduation with University honors.

Academic Advising

The University views sound academic advising as a significant responsibility in educating students. Academic advisors assist students in developing intellectual potential and exploring educational opportunities and life goals. Many people in the campus community contribute to the advising process, including faculty, staff, student, and professional advisors. Through the relationship established between advisor and student within a friendly, helpful, and professional atmosphere, a student has the opportunity to learn about educational options, degree requirements, and academic policies and procedures; to clarify educational objectives; to plan and pursue programs consistent with abilities, interests, and life goals; and to use all resources of the University to his or her best advantage.

Ultimately, the student is responsible for seeking adequate academic advice, for knowing and meeting degree requirements, and for enrolling in appropriate courses to ensure orderly and timely progress toward a degree. Frequent advisor contact provides students with current academic information and promotes progress toward educational

goals. The University supports that progress and encourages effective academic advising campus-wide.

The advising systems are described in the college/school sections of this catalog.

Student Responsibility

While University faculty and staff members give students academic advice and assistance, each student is expected to take responsibility for his or her education and personal development. The student must know and abide by the academic and disciplinary policies given in this catalog and in *General Information*, including rules governing quantity of work, the standard of work required to continue in the University, academic warning and dismissal, and enforced withdrawal. The student must also know and meet the requirements of his or her degree program, including the University's basic education requirements; must enroll in courses appropriate to the program; must meet prerequisites and take courses in the proper sequence to ensure orderly and timely progress; and must seek advice about degree requirements and other University policies when necessary.

The student must give correct local and permanent postal addresses, telephone numbers, and e-mail address to the Office of the Registrar and to the offices of the student's deans and must notify these offices immediately of any changes. Official correspondence is sent to the postal or e-mail address last given to the registrar; if the student has failed to correct this address, he or she will not be relieved of responsibility on the grounds that the correspondence was not delivered.

The student must verify his or her schedule of classes each semester, must see that necessary corrections are made, and must keep documentation of all schedule changes and other transactions.

All students should be familiar with the following sources of information:

The University Catalog

Information about the University catalog is found in *General Information*.

The Course Schedule

The *Course Schedule* is published by the Office of the Registrar and is available before registration for each semester at <http://registrar.utexas.edu/schedules/>. It includes information about registration procedures; times, locations, instructors, prerequisites, and special fees of classes offered; and advising locations.

Dean's Offices

In each college, the office of the assistant or associate dean for student affairs serves as a central source of information about academic affairs and student services. The student should consult the dean's office staff for information not provided in the publications listed above; a student who is in doubt about any University regulation should always seek clarification in the dean's office before proceeding.

Petitions for Exceptions

Petitions for exceptions to degree requirements, other than the University-wide core curriculum, are handled through an online petition system. Academic advisors initiate petitions on the student's behalf and route them through departmental faculty advisors. The most common reason for petitioning is to request the substitution of transfer coursework for a specific degree requirement. Final decisions on all petitions are made by the dean's office. Degree requirements are very rarely waived outright.

Graduation

The University holds commencement exercises at the end of the spring semester. Each college and school also holds a commencement ceremony in the spring, and many hold graduation exercises in the fall. Graduating students are encouraged to participate. Those who graduate in the summer or fall may attend commencement the following spring. Each student should consult their dean early in the semester of graduation for information about commencement activities and procedures.

No degree will be conferred except on publicly announced dates.

Multiple Degrees

A student may not receive more than one degree with the same title.

General Requirements

To receive an undergraduate degree from The University of Texas at Austin, a student must fulfill the [Core Curriculum](#) requirements and all requirements for the degree as set forth in a catalog under which he or she is eligible to graduate and any special requirements of the college or school and department offering the degree, as well as the following minimum general requirements:

- a. The student must have a grade point average of at least 2.00 on all courses undertaken at the University (including credit by examination, correspondence, and extension) for which a grade or symbol other than *Q*, *W*, *X*, or *CR* is recorded. Additional requirements imposed by a college or school, if any, are given in the college's section of this catalog.
- b. The student must fulfill the following requirements regarding coursework taken in-residence. Residence credit includes only courses taken at The University of Texas at Austin; it does not include credit by examination, courses taken by extension or correspondence, and online courses that are recorded as transfer credit. Coursework in University-approved affiliated study abroad programs (international provider programs) is treated as residence credit for requirement 2a below. However, coursework in University-approved affiliated study abroad programs may not be used to fulfill requirement 2b.
 - a. The student must complete in-residence at least 60 semester hours of coursework counted toward the degree. (This requirement is waived for students in the Associate Degree in Nursing to Bachelor of Science in Nursing (ADNBSN), a degree program for registered nurses who hold associate's degrees or diplomas in nursing.)
 - b. At least six semester hours of advanced coursework in the major must be completed in residence.

Additional requirements imposed by a college or school, if any, are given in the college/school sections of this catalog. Many degree plans include residence rules in addition to the above University-wide requirements; the appropriate academic units have the discretion to determine applicability of University-approved affiliated study abroad credit toward all college- and school-specific requirements for coursework in-residence. Course equivalency and University approval of study abroad courses are determined by the appropriate academic units.

- c. Coursework in American government and American history (the legislative requirement):
 - a. Each student must complete six semester hours of coursework in American government, including Texas government. Because these courses are not electives, they may not be taken on the pass/fail basis at the University. Credit by examination may be counted toward the requirement.

The six hours of coursework used to fulfill the requirement must cover both the United States and the Texas constitutions. Texas colleges and universities differ in the way they include this material in the courses they offer. As a result, some combinations of government courses taken at different institutions do not fulfill the requirement, even though they provide six hours of credit. Students should refer to allowable course combinations in the [General Information Catalog](#) or on the Undergraduate College [website](#).

- b. Each student must complete six semester hours of coursework in American history. Up to three hours in Texas history may be counted toward this requirement. Because these courses are not electives, they may not be taken on the pass/fail basis at the University. Credit by examination may be counted toward the requirement.

ROTC courses may not be counted toward the legislative requirement in history or government. Policies about the use of ROTC courses are given in each of the college/school sections of this catalog.

- d. A candidate for a degree must be registered at the University either in-residence or in absentia the semester or summer session the degree is to be awarded and must apply to the dean for the degree no later than the date specified in the official academic calendar. Some colleges require that their students be registered in that college the semester of graduation; these rules are given in the college/school sections of this catalog.

Graduation Under a Particular Catalog

To receive a bachelor's degree, a student must fulfill all the degree requirements in a catalog under which they are eligible to graduate; the choices open to students in each college and school are explained below. The student must complete degree requirements within a specified time period; if the student leaves school to enter military service during a national emergency, the time required to meet the military obligation is excluded from the time allowed for completion of the degree.

A student who transfers to the University from another Texas public institution of higher education has the same catalog choices as would have been available if the dates of attendance at the University had been the same as the dates of attendance at the other institution.

Since each college and school must retain the flexibility to improve its curriculum, course offerings may be changed during the student's education. If a course required under a previous catalog is no longer offered, students eligible to graduate according to that catalog should consult the dean of the college to learn whether another course may be used to fulfill the requirement.

Catalog Choices

The catalog choices open to business, engineering, and pharmacy students are described below. In all other divisions, a student may graduate under the catalog covering any academic year in which the student was enrolled at the University. Whichever catalog the student chooses, all degree requirements must be completed within six years (seven years for the Bachelor of Architecture) of the end of the two-year period covered by that catalog. For example, a student who chooses to graduate according to the requirements in the 2024-2026 catalog must do so by the end of the summer semester 2032 (2033 for the Bachelor of Architecture).

McCombs School of Business

A business student may graduate under the catalog covering any academic year in which the student was enrolled at the University. A business honors student who adds a second business major must graduate under the same catalog for both majors.

Whichever catalog the student chooses, all degree requirements must be completed within six years of the end of the two-year period covered by that catalog. For example, a student who chooses to graduate according to the requirements in the 2024-2026 catalog must do so by the end of the summer semester 2032.

Cockrell School of Engineering

An engineering student may graduate under the catalog covering any academic year in which the student was enrolled in the school. Whichever catalog the student chooses, all degree requirements must be completed within six years of the end of the two-year period covered by that catalog. For example, a student who chooses to graduate according to the requirements in the 2024-2026 catalog must do so by the end of the summer semester 2032.

Course substitutions in the degree program are permitted only with the approval of the departmental undergraduate advisor and the dean.

College of Pharmacy

A pharmacy student may graduate under the catalog in effect immediately preceding the student's admission to the college or the catalog covering any academic year in which the student was enrolled in the professional curriculum in the college. Whichever catalog they choose, students must complete all degree requirements within seven years of the end of the two-year period covered by that catalog. For example, a student who chooses to graduate according to the requirements in the 2024-2026 catalog must do so by the end of the summer semester 2033.

Undergraduate College

Richard Reddick, EdD, *Dean*

Danielle Alsandor, PhD, *Deputy Director*

Juan Dominguez, PhD, *Vice Provost
for Academic and Curricular Innovation*

Lori Holleran Steiker, PhD, *Associate Dean for Student Engagement*

Michael Valdez, *Assistant Dean for Business Affairs*

<https://undergradcollege.utexas.edu/>

General Information

Mission

The Undergraduate College oversees the components of a college education that are shared by all undergraduates at the University. The mission of the college is to propel academic success and holistic

development throughout the educational journey at UT and beyond. The vision is to transform the student educational experience so that students can change the world.

The Undergraduate College encompasses the following units that work collectively toward this mission and goal.

Academic and Curricular Innovation [†]

The Academic and Curricular Innovation portfolio advances high-impact, interdisciplinary education across all CSUs, with the aim of promoting student development and experiences across the curriculum and students' educational journeys. Our commitment extends past the classroom's boundaries to advancing research and entrepreneurial opportunities, ensuring student success both during and beyond their time at UT. Through its various programs ([Bridging Disciplines Programs](#), [Distinguished and Postgraduate Scholarships](#), [First-Year Experience](#), [LaunchPad](#), [McNair Scholars](#), [Strive Grad Prep Academy](#), [Undergraduate Research](#), and [Women in STEM](#)), this portfolio performs a variety of functions, including the following:

- Develop and maintain innovative classes for first-year students.
- Support student success by cultivating community-based academic experiences, especially for first-year students.
- Prepare students for the modern workforce through the lens of entrepreneurship.
- Foster undergraduate participation in the research and creative activity of the university.
- Support students applying for prestigious post-baccalaureate scholarships.
- Advance interdisciplinary education and curriculum across the university, by creating and coordinating interdisciplinary credentials for undergraduates, working closely with the other colleges and schools.
- Support staff professional development across the Undergraduate College.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Student Engagement

The Student Engagement team supports the whole student experience both inside and outside of the classroom. It includes the UT SHIFT initiative and the Office of Student Success.

SHIFT is a joint collaboration between the Undergraduate College and the Division of Student Affairs that aims to "shift" the culture of substance use on college campuses from one of misuse to one of well-being. The program integrates multi-dimensional approaches to engaging all members of the UT Community. More information can be found on the [SHIFT website](#).

The Office of Student Success supports and promotes student success by creating equitable learning environments in the pursuit of academic excellence so that we can harness the transformational power of education. We provide students with academic and advising support, wrap-around services, and resources to assist students in navigating institutional requirements. With eight units ([Darren Walker Scholars](#), [Heman Sweatt Center for Collegiate Males](#), [Student Success Programs](#), [University Leadership Network](#), [Sanger Learning Center](#), [Texas Success](#)

Initiative, UT For Me, Vick Advising Excellence Center), the office has a broad variety of services. We aim to do the following:

- Identify patterns of student behavior to streamline university processes, improving the student experience.
- Communicate actionable student success data to colleges and schools to support their efforts to improve graduation, retention, and persistence rates.
- Eliminate the gap in graduation rates for low-income students through providing access to technology, academic resources, and financial support.
- Develop robust programs and activities to foster community, especially among first generation students and other community-based populations; build leadership skills and career readiness via experiential learning; improve financial literacy; and support student mental wellbeing.
- Support students and campus partners in recognizing academic achievement through university-wide awards.
- Partner with non-profit and governmental agencies to support student success research through grant funding.
- Collaborate with campus partners in academic planning to streamline the educational experience.
- Provide small group and individual academic support for coursework at no direct cost to students.
- Connect students with experienced peers for academic support and guidance.
- Collaborate with colleges and schools to offer tailored academic support.
- Provide training and professional development resources for advisors in every college and school so that all students have access to timely, accurate, and personalized advising.
- Support students as they explore academic options and engage in the internal transfer process.
- Assist both students and advisors with questions and petitions related to the Core Curriculum and Skills & Experiences Flags requirements.

Admission and Registration

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Applicants who are undecided about their major or area of academic interest should consult the Admission and Registration sections in the [College of Liberal Arts](#) (p. 315), the [College of Natural Sciences](#) (p. 430), and the [Moody College of Communication](#) (p. 105) chapters of this catalog.

Detailed information about the admission process is provided in the [General Information Catalog](#), which also includes information about registration, adding and dropping courses, transferring from one division of the University to another, and the academic calendar. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The *Course Schedule* and *General Information Catalog* are available through the registrar's [website](#).

Degrees and Programs

The Undergraduate College does not offer degree programs, yet does house many programs and centers to support students in their path toward a degree, as well as minor and certificate programs. See the [Programs and Centers](#) (p. 26) page for program and center

information, and the [Minor and Certificate Programs](#) (p. 25) page for minor and certificate programs offered by the Undergraduate College.

Minor and Certificate Programs

Bridging Disciplines Programs

The Bridging Disciplines Programs (BDPs) support students in becoming versatile thinkers with the skills to collaborate across disciplines and cultures. The BDPs are designed to complement a student's major with an individualized plan of study leading to an interdisciplinary certificate in one of the following areas:

- Children and Society
- Conflict Resolution and Peace Studies
- Criminal Law, Justice, and Inequality
- Design Strategies
- Digital Arts and Media
- Environment and Sustainability
- Ethics and Leadership in Business
- Ethics and Leadership in Health Care
- Ethics and Leadership in Law, Politics, and Government
- Human Rights and Social Justice
- Innovation, Creativity, and Entrepreneurship
- Museum Studies
- Nonprofits and Social Entrepreneurship
- Patients, Practitioners, and Cultures of Care
- Public Policy
- Smart Cities
- Social Inequality, Health, and Policy

Each BDP is overseen by an interdisciplinary faculty panel that sets policy, approves courses, and selects students. Within each broad area, students choose a strand of specialized courses drawn from disciplines across the University. Students are encouraged to use the BDP theme to select courses and integrate degree requirements; to this end, courses taken to fulfill core curriculum requirements, courses fulfilling major requirements, and electives may also be counted toward a BDP. In order to provide students with an interdisciplinary set of perspectives on their BDP topics, the BDP certificate may include no more than one strand course from a student's major(s), and students will be required to work with a BDP advisor to ensure that the certificate as a whole is interdisciplinary. Participation in undergraduate research, internships and creative projects is also central to the design of the BDPs.

All degree-seeking undergraduates at the University are eligible to apply for the BDPs. With careful planning, a BDP can complement most degree plans. However, because the BDPs build on core requirements and electives, students are encouraged to start early in their University careers. Students using a BDP certificate to satisfy a specific degree requirement should consult their major and BDP advisors about possible restrictions on what courses may simultaneously satisfy BDP and other degree requirements. Because there is significant overlap in program focus and course work, the following majors and BDP certificates may not be combined:

- Students majoring in Arts and Entertainment Technology may not pursue the Digital Arts and Media BDP.
- Students majoring in Environmental Science or Sustainability Studies may not pursue the Environment and Sustainability BDP.
- Students majoring in Public Health or Health and Society may not pursue the Public Health strand of the Social Inequality, Health, and

Policy BDP; they may, however, pursue other strands within that program.

- Students majoring in Public Affairs may not pursue the Public Policy BDP.

Undergraduates who complete BDP requirements in conjunction with their degree requirements or within one year after earning the degree receive a certificate and recognition on the University transcript; students in integrated undergraduate/graduate programs must complete certificate requirements within one year after they complete their undergraduate degree requirements. A maximum of nine semester hours of the certificate coursework may be taken after the student has earned the undergraduate degree. At least half of the required certificate coursework must be completed in residence at the University.

Students should request certification from the BDP office when they apply for graduation or when they complete the certificate program, whichever is later. Transcript recognition is awarded at the end of that semester.

In order to earn a BDP certificate, students must satisfy the following requirements:

Requirements	Hours
At least 18-20 semester hours of coursework. The distribution of coursework varies by specialization, and students should consult the BDP office for the requirements of each program. For all specializations, the coursework requirements consist of the following:	18-20
Foundation Courses: One to 10 hours in foundation courses that introduce key concepts and methodologies related to the interdisciplinary concentration.	
Connecting Experiences: Three to nine hours in undergraduate research, internships, and/or creative project courses that connect students' interdisciplinary concentration to their major.	
Courses in a Strand: Six to 12 hours in courses in a strand, which allows students to focus their remaining BDP coursework. ¹	
A three- to four-page integration essay in which students reflect on what they have learned and accomplished through their BDP experience. ²	
Completion of the requirements of a major.	
Please Note:	
Students must earn a grade of at least C- in each of the courses taken to fulfill BDP requirements and the cumulative grade point average in all courses counting toward a student's BDP certificate must be at least 2.00. All but one of the courses taken to fulfill BDP requirements must be taken on the letter-grade basis.	
At least half of the required course work in the BDP certificate must be completed in residence at The University of Texas at Austin.	
—	
1. Course listings for BDP strands are located on the BDP website at https://undergradcollege.utexas.edu/bdp .	
2. These essays will be reviewed by members of a BDP faculty panel. Additional guidelines are available from the BDP advisors.	
Total Hours	18-20

More information about BDPs is available at <https://undergradcollege.utexas.edu/bdp>.

Programs and Centers

James W. Vick Advising Excellence Center

The James W. Vick Advising Excellence Center supports and elevates the advising community at The University of Texas at Austin by working to ensure all advisors have the training, tools, and resources they need to best support their students.

The Vick Advising Excellence Center partners with the Academic Counselors Association (ACA) in developing advisor training and professional development opportunities, exploring innovative tools to support advising, gathering data to support advising needs, and researching and sharing best practices to empower all advisors on campus. The Vick Advising Excellence Center also serves as a conduit between the advising community and university leadership to elevate issues and champion ideas for the betterment of advisors.

The Vick Advising Excellence Center also provides advising to undergraduates in all colleges and schools related to major exploration, internal transfer planning, and the Core Curriculum.[†] More information is available at <https://undergradcollege.utexas.edu/vick>.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Sanger Learning Center

The Sanger Learning Center is a university-wide learning resource dedicated to students' mastery of course content and development of transferable academic and professional skills. Services are free to currently enrolled students in all schools and colleges (some restrictions may apply).

Summary of Services

- Appointment Tutoring provides one-to-one tutoring sessions for many challenging undergraduate courses.
- Drop-in Tutoring offers informal, group-based content support for many lower-division math, physics, and chemistry courses.
- Learning Specialist Appointments are private academic counseling appointments. With SLC's professional staff, students can explore time management, study skills, test anxiety and more.
- Math Refreshers are workshops to refresh students' algebra, trigonometry, and calculus skills.
- Math Reviews help calculus and pre-calculus students prepare for exams.
- Peer Academic Coaching offers students the opportunity to develop effective study skills by meeting one-on-one with a trained peer academic coach.
- The Public Speaking Center provides one-to-one consultation services to undergraduate and graduate students who are working on oral communication assignments.
- Supplemental Instruction offers weekly, peer-led collaborative study sessions to support students' content and study skills development.

More information about the Sanger Learning Center is available at <https://undergradcollege.utexas.edu/slc>.

First-Year Connections

The First-Year Connections initiative was developed so all incoming students have the opportunity to connect with a small peer group

during their first semester on campus. By participating in a First-Year Connection (which may be a cohort, program, community, group, or class), students receive a holistic view of life as a Longhorn. More information about the First-Year Connections is available at <https://undergradcollege.utexas.edu/fyc>.

First-year Interest Groups

A First-year Interest Group (FIG) is comprised of 18-25 new students who take two to four classes together during their first semester at the University. FIGs help students integrate socially, academically, and developmentally to ensure a smooth transition to college life, leading to academic success and on-time graduation. Each group attends a weekly seminar led by a peer mentor and a staff facilitator. Each FIG student attends classes, studies, and participates in various activities with their mentor and fellow first-years. More information about FIGs is available at <https://undergradcollege.utexas.edu/fig>.

Transfer-year Interest Groups

Transfer-year Interest Groups (TrIGs) provide a unique opportunity for new transfer students to build a peer academic community, gain the skills to meet the University's level of academic rigor, and register for their first-choice courses. Each TrIG includes a peer mentor and staff facilitator who meet with students in regular seminars, small group meetings, and one-on-one discussions. More information about TrIGs is available at <https://undergradcollege.utexas.edu/tye/trig>.

Darren Walker Scholars

The Darren Walker Scholars program provides a fully funded undergraduate education at The University of Texas at Austin for students of the highest caliber with substantial financial need and a history of overcoming substantial economic, social or educational obstacles. The program provides students with an intimate cohort of fellow Walker Scholars, as well as cultivated connections with faculty, alumni, and civic leaders. The goal is to permit these extraordinary young women and men to unlock their potential and develop their talents for the betterment of all, following the example of Darren Walker. More information is available at <https://undergradcollege.utexas.edu/office-student-success>.

Heman Sweatt Center for Collegiate Males

The Heman Sweatt Center for Collegiate Males (Sweatt Center) is a faculty-led student organization, consisting of professors, administrators, graduate and undergraduate students committed to contributing to the academic success and acclimation of collegiate males to The University of Texas at Austin. The Sweatt Center's mission is to ensure the recruitment, retention, graduation and holistic development of collegiate males at UT.

Our goal is to create and foster on-campus programming for collegiate males at UT. The Sweatt Center includes a research focus that informs public policy experts, practitioners and concerned citizens on how to best create and maintain a culture of collegiate male excellence in K-16 settings. This research guides a hands-on practical approach to help the Sweatt Center achieve its major goals: to increase the four-year graduation rate for collegiate males at UT Austin, and to increase the number of collegiate males attending universities across the state of Texas. More information is available at <https://undergradcollege.utexas.edu/office-student-success>.

McNair Scholars

McNair Scholars is part of the federally funded TRIO education programs administered by the U.S. Department of Education, and the only one primarily focused on students' postbaccalaureate success. McNair

Scholars seeks to increase the number of undergraduates earning doctoral degrees who are low-income and first-generation. Participants must be serious about and committed to enrolling in graduate schools, with an end goal of completing a Ph.D. Under guidance from mentors, participants define, develop, and deliver independent research, and build their graduate studies literacy. More information is available at <https://undergradcollege.utexas.edu/academic-and-curricular-innovation>.

Office of Distinguished and Postgraduate Scholarships

The Office of Distinguished and Postgraduate Scholarships (ODPS) supports students and alumni in their pursuit of prestigious scholarships or fellowships that align with their personal, academic, and professional goals. The ODPS manages the evaluation and selection process for select awards that require university endorsement. These highly competitive awards are funded for graduate study and professional development such as research and critical language study. Support services include helping individuals identify relevant scholarships and fellowships for postgraduate endeavors, providing one-on-one coaching, administering mock interviews for scholarship finalists, and facilitating workshops and information sessions. More information is available at <https://undergradcollege.utexas.edu/odps>. The ODPS team can be reached at odps@austin.utexas.edu.

Office of Undergraduate Research

The Office of Undergraduate Research (OUR) fosters undergraduate participation in research and creative activity across the disciplines by raising the visibility of undergraduate research on campus, facilitating students' pursuit of research related to their interests and goals, and helping students share their work with others.

Services offered include weekly sessions on how to get involved in research, individual advising, and workshops on a variety of topics like designing and presenting a research poster. The office coordinates Research Week, the University's annual celebration of undergraduate research and creative activity.

Undergraduate Research also oversees Eureka, an online database devoted to undergraduate research projects and opportunities at the University. More information on the Office of Undergraduate Research is available at <https://undergradcollege.utexas.edu/our>.

Strive Grad Prep Academy

The Strive Grad Prep Academy (Strive GPA) is a postgraduate education support program designed to widen the pathways to graduate and professional school, including MA, Ph.D., J.D., M.D., for students across campus, especially students who are first-generation college students and/or Pell-eligible. Strive GPA offers participants a wealth of resources and services, including individualized planning sessions and no-cost test prep courses for the GRE, LSAT, and MCAT provided in partnership with Kaplan. More information is available at <https://undergradcollege.utexas.edu/academic-and-curricular-innovation>.

Texas Success Initiative

The Texas Success Initiative (TSI) is a state-mandated program designed to improve student success in college. There are two components of the program: (1) an assessment to determine students' basic skills in English Language Arts, Reading, and Mathematics for College and Career Readiness and (2) developmental instruction to strengthen academic skills.

Developmental instruction options include a co-requisite model under which students concurrently enroll in a developmental studies course and credit-bearing course for each subject area for which the student is

referred to developmental coursework. Co-requisite courses are available only to students who meet both Texas Success Initiative (TSI) eligibility and specific program requirements.

All non-exempt students are required by law to take the TSI Assessment (TSIA), which is the only college-readiness assessment approved by the Texas Higher Education Coordinating Board. More information about the Texas Success Initiative, including a list of exemptions, is available in the [General Information Catalog](#) and at <https://undergradcollege.utexas.edu/tsi>.

Student Success Programs

The Student Success Programs team provides programs, services, and tools to help undergraduates at UT Austin overcome barriers and earn their degree in a timely and efficient manner. Some of those programs include:

- **Scholarship Communities** – We provide robust academic support and activities to foster community, build leadership skills and career readiness through experiential learning, improve financial literacy, and support student mental wellbeing for selected recruitment scholarships, such as Impact Scholars.
- **Undergraduate Achievement Awards** – We support students and campus partners in recognizing academic achievement through the UT Co-op George H. Mitchell Award for Academic Achievement and the Roy Crane Award for Achievement in the Arts.
- **Student Success Help Desk** - The Student Success Help Desk consolidates all the tools available to help students stay on track to graduate and offers students assistance enrolling in classes required to fulfill degree requirements. Student Success Help Desk staff work with students, advisors, and faculty to resolve roadblocks to timely graduation.
- **Completion Scholarships** – Students who are at risk of not graduating because of unmet financial need benefit from completion scholarships. These scholarships allow students to pay for the final course they need to cross the finish line or help them get back on track for a timely graduation.
- **Senior Countdown** - Students commit to graduating on time. We help them get there. By enrolling in Senior Countdown, students are given priority access to the Student Success Help Desk and are guaranteed access to courses they need to graduate.

More information is available at <https://studentsuccess.utexas.edu/>. The Student Success Programs team can also be contacted at studentsuccess@utexas.edu or by phone at 512-475-7378.

University Leadership Network

University Leadership Network (ULN) is a nationally recognized incentive-based scholarship program. ULN's mission is to encourage and support students to graduate in four years and become leaders through professional and experiential learning opportunities that advance their education, communities, and lives. ULN participation is by invitation only; eligibility is based on a student's financial need demonstrated by the Free Application for Federal Student Aid (FAFSA). The financial support and comprehensive four-year plan allow students to streamline their educational experience, helping them to minimize student loan debt and graduate career-ready and poised to become leaders in their community. ULN's main functions include:

- Building Community
- Developing Leadership Skills
- Career Readiness via Experiential Learning
- Financial Education

More information is available at <https://studentsuccess.utexas.edu/uln/>. The ULN team can also be reached at uln@austin.utexas.edu.

UT For Me - Powered by Dell Scholars

UT for Me – Powered by Dell Scholars was developed in partnership with the Michael & Susan Dell Foundation to support Pell-eligible Longhorns throughout their time at The University of Texas at Austin, helping them stay on track toward their degrees and a timely graduation. UT for Me provides its students with ongoing and individualized support and multiple program benefits for up to six years, including laptops, textbook credits, emergency funds, events and programming, and a dedicated team of student support staff and peer ambassadors.

More information is available at <http://utforme.utexas.edu>. The UT for Me team can also be reached at utforme@austin.utexas.edu.

Women in STEM

Women in Stem (WiSTEM) is broadening participation in STEM by creating an inspired community of STEM leaders.

WiSTEM's university-wide outreach, recruiting and retention STEM programs for pre-college and undergraduate STEM students are designed to increase STEM identity, self-efficacy, and a sense of belonging and lead to increased undergraduate retention/persistence, graduation rates, advancement to graduate school, and persistence in the STEM workforce.

WiSTEM programs are open to all students of any gender. More information is available at <https://undergradcollege.utexas.edu/academic-and-curricular-innovation>.

Courses, Undergraduate College

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Undergraduate College: [Bridging Disciplines \(BDP\)](#), [Developmental Studies \(DEV\)](#), and [Undergraduate Studies \(UGS\)](#).

School of Architecture

Heather Woofter, MArch, *Dean*

Kory Beig, MArch, *Associate Dean for Academic Affairs*

Allan W. Shearer, PhD, *Associate Dean for Research and Technology*

Charlton N. Lewis, M Arch, *Assistant Dean for Student Affairs*

<http://soa.utexas.edu/>

General Information

Accreditation

The School of Architecture is a member of the Association of Collegiate Schools of Architecture and the Association of Collegiate Schools of Planning.

In the United States, most registration boards require a degree from an accredited professional degree program as a prerequisite for licensure. The National Architectural Accrediting Board (NAAB), which is the sole agency authorized to accredit professional degree programs in architecture offered by institutions with U.S. regional accreditation, recognizes three types of degrees: the Bachelor of Architecture, the Master of Architecture, and the Doctor of Architecture. A program may be granted an eight-year, three-year, or two-year term of accreditation,

depending on the extent of its conformance with established institutional standards.

Doctor of Architecture and Master of Architecture degree programs may require a preprofessional undergraduate degree in architecture for admission. However, the preprofessional degree is not, by itself, recognized as an accredited degree.

The University of Texas at Austin School of Architecture offers the following NAAB-accredited degree programs:

- B. Arch. (161 undergraduate credits)
- M. Arch. (preprofessional degree + 60 credits)
- M. Arch. (non-preprofessional degree + 96 credits)

Most recent accreditation visit for all programs: 2018. Next accreditation visit for all programs: 2026.

The Bachelor of Architecture and Master of Architecture satisfy the registration requirements of the Texas Board of Architectural Examiners.

The Council for Interior Design Accreditation (CIDA) is an independent, non-profit accrediting organization for interior design education programs at colleges and universities in the United States and internationally. Founded in 1970, this knowledge-driven organization has been passionately committed to the ongoing enrichment of the interior design profession through identifying, developing and promoting quality standards for the education of entry-level interior designers, and then encouraging, accrediting and supporting educational programs to aspire to those standards.

Through a process of program self-evaluation and peer review, accreditation promotes achievement of high academic standards, while making education more responsive to student and societal needs. More than 150 interior design programs are currently accredited by the Council, serving an estimated 20,000 students.

The University of Texas at Austin School of Architecture offers the following CIDA-accredited degree program:

Bachelor of Science in Interior Design (126 credits)

Next accreditation visit for Interior Design: Spring 2027.

The Bachelor of Science in Interior Design satisfies the interior design registration requirements of the Texas Board of Architectural Examiners, and is also accredited by the National Association of Schools of Art and Design.

The Master of Science in Community and Regional Planning is accredited by the American Planning Association.

Mission

The School of Architecture seeks to assist those who wish to develop knowledge, sensitivity, and skill in design, planning, and construction, so that as architects, interior designers, and planners they may improve the human environment. The curriculum offers opportunities for a broad education in professional subjects and in the arts and the humanities. Through avenues that stress solving actual and theoretical problems, the school seeks to enhance the knowledge and skill necessary to link understanding to experience, theory to practice, and art to science in ways that respond to human needs, aspirations, and sensibilities. Through its consortium of architects, interior designers, planners, and educators and scholars in these fields, the school provides a service to society and to the architecture, interior design, and planning professions by advancing the state of the art in design and technology.

History

The University began offering professional degrees in architecture in 1910 within the Department of Engineering. The School of Architecture was established in 1948 as a division of the College of Engineering and became an autonomous school of the University in September 1951. Graduate study in architecture began at the University in 1912. More than five thousand undergraduate and graduate degrees in architecture and planning have been conferred.

Education in community and regional planning was first offered as an undergraduate study option in the School of Architecture from 1948 to 1957. The Master of Science in Community and Regional Planning was formally approved in October 1959; the Doctor of Philosophy, in April 1995.

Education in interior design was first offered in 1939 within the degree of Bachelor of Science in Home Economics. In 1992 the College of Natural Sciences created the Bachelor of Science in Interior Design degree program; in the fall of 1998 this program was transferred to the School of Architecture. The first interior design degrees were conferred by the school in May 2001.

Facilities

The School of Architecture is housed in four adjacent buildings at the heart of the campus: Battle Hall (1911) and Sutton Hall (1918, renovated in 1982), designed by the American architect Cass Gilbert; Goldsmith Hall (1933, expanded and renovated in 1988), designed by the French architect Paul Philippe Cret; and the West Mall Office Building (1961) by the Texas firm Jessen, Jessen, Millhouse, and Greeven.

The Architecture and Planning Library, a branch of The University of Texas Libraries, supports the School of Architecture by directly enhancing the value, relevance, and effectiveness of its teaching, research, and public service goals. The library, located in historic Battle Hall, also serves the public with ongoing exhibitions displayed in the grand reading room.

All students, faculty, and staff have convenient access to literature, information, and visual and digital resources that support education and research. While the library is located in close proximity to the school, its catalog, instructional guides, and digital content are web-based, allowing virtual discovery and access via the Internet. Staff provide expert information services that teach and develop research, as well as evaluative and critical thinking skills necessary for professional practice and lifelong learning. The Architecture and Planning Library is home to a large circulating collection, subject-specific journals, special collections of rare or unique publications, and the Alexander Architectural Archives, one of the largest such repositories in the country. Materials currently collected by the library and archive meet the curricular needs of the school's programs and enable faculty and graduate students to undertake original research projects.

The Center for Sustainable Development, located in West Mall Building, supports sponsored research undertaken by the School of Architecture. The center is unique in its integration of diverse interests to develop creative, balanced, and achievable solutions to the physical and social challenges facing the planning, construction, and preservation of buildings, neighborhoods, landscapes, and regions. Its offices include space for Graduate Research Assistants (GRAs) to work on projects.

The Center for American Architecture and Design, located in Battle Hall, supports scholarship and criticism on architecture and related professional disciplines through lectures, exhibitions,

seminars, and symposia. Regular scholarly publications of the center include *CENTER* and *Centerline* book series.

[Comparative Mobility for Competitive Megaregions](#), located in West Mall Building, leads a consortium of universities to provide research that supports legal and analytical frameworks for megaregion transportation planning. It is a United States Department of Transportation Tier 1 University Transportation Center.

The [Technology Lab and Service Desk](#), located in Sutton Hall, supports a variety of services for teaching and research including access to scanning, printing, and plotting systems. In addition, students can check out digital cameras, digital video cameras, laptops, projectors, light meters, and other digital resources. The Service Desk provides assistance with advanced design and analysis applications. The [Digital Fabrication Lab](#) provides access to a variety of digital fabrication tools for 3D scanning, 3D printing, laser cutting, and CNC routing. The related [Robotics Lab](#) provides access and support to students and faculty who wish to pursue advanced digital workflows that produce physical results. The Lighting Studio provides an area with photographic backdrops and controlled lighting to photograph architectural models and other objects. The Virtual Reality Lab supports dedicated hardware and software for immersive representations. The computer classrooms in the West Mall Building provide 56 dedicated workstations that serve as open computer lab space when not in use for classroom instruction.

The [Build Lab/Wood Shop](#), located in Goldsmith Hall, plays an integral role in the creation of design—ranging from models to full-scale applications—by providing equipment and training, primarily in wood, but also in metal, plastic, and glass.

The [Thermal Lab](#), a testing facility of the Center for Sustainable Development, allows experimentation of building façade treatments with respect to direct and indirect use of energy.

The [Materials Lab](#), located in West Mall Building, is dedicated to material investigation in design and maintains a circulating library of material samples. The collection consists of traditional building construction materials as well as emerging, innovative, and sustainable materials and technologies. Material education is further supported through exhibitions, workshops, field trips, and in-house research.

The [Architectural Conservation Lab](#), located in West Mall Building, is home to the Materials Conservation course series. Additionally, the space allows the Historic Preservation Program to establish affiliations with related facilities on the University campus, including the School of Information Book and Paper Conservation Labs and the Conservation Department at the Harry Ransom Center.

A variety of other facilities support students in their coursework and professional development. The school's [Career Services Center](#), located in Sutton Hall, assists students with finding internships, identifying employment prospects, and preparing for interviews and negotiations with potential employers. The [Professional Residency Program](#) (PRP) offers upper-level architecture students a unique opportunity to expand their education through work experience in the architectural profession. PRP has provided internship opportunities to honors students in the School since 1974 and, over the past 25 years, our students have been linked with 300 firms in 30 countries..

The [Lady Bird Johnson Wildflower Center](#), located south of the main campus, conducts applied research on sustainable landscapes and ecosystem services, develops comprehensive educational materials, and consults on landscape development projects of all sizes to capitalize on the ability of sustainable landscapes to improve communities. The site consists of 284 acres, including nine acres of cultivated gardens.

The study of architecture, landscape architecture, and interior design draws upon the collections of the nearby [Harry Ransom Center](#), which include china, clothing, decorative arts, furniture, silver, and textiles that contribute to the study of the interior; as well as original maps, texts, and drawings that supplement the teaching of landscape history. Historic rooms and suites on campus include the Willoughby-Blake Room, the John Foster and Janet Dulles Suite, the Republic of Texas Suite, the Office of the President, and the Esther Hobblitzelle Parlor. Other collections on campus include the 15,000 pieces of art, furniture, and accessories in the Elton and Martha Hyder collection and the collection of approximately forty chairs dating from the seventeenth through twentieth centuries that are housed in the Blanton Museum of Art.

The resources of the [Teresa Lozano Long Institute of Latin American Studies](#) and the [Benson Latin American Collection](#), and the proximity of Austin to Latin America, provide exceptional opportunities for the study of Latin American architecture and planning. School of Architecture faculty and students also collaborate with the Environmental Science Institute, the School of Social Work, the Center for Transportation Research, the Population Research Center, the Center for Research in Water Resources, the Bureau of Economic Geology, the Energy Institute, and other allied institutes.

Financial Assistance Available through the School

Scholarship funds established by individuals, firms, foundations, and the University are available to current undergraduates in the School of Architecture. These include:

Scholarships

Yvette Atkinson Memorial Scholarship in Architecture

Marvin E. and Anne Price Beck Endowed Scholarship

Carl O. Bergquist Endowed Scholarship

Myron Geer Blalock Endowed Presidential Scholarship

Hal Box Endowed Scholarship in Architecture

Children of John and Christine Boylan Endowed Scholarship in Architecture

George W. Brackenridge Scholarship Fund

C. William Brubaker/Perkins+Will Endowed Presidential Scholarship

John Buck Company and First Chicago Investment Advisors for Fund F Endowed Scholarship in Architecture

Matt Casey Memorial Scholarship in Architecture

John S. Chase Endowed Presidential Scholarship

Dick Clark Student Travel Fund

Fred W. and Laura Weir Clarke Endowed Presidential Scholarship in Architecture honoring Carl Bergquist

Fred W. and Laura Weir Clarke Endowed Presidential Scholarship in Architecture honoring Alan Y. Taniguchi

Cogburn Family Foundation Architecture and Urbanism Prize

Peter O. Coltman Book Prize in Architecture and Planning

Fred Winfield Day, Jr. Endowed Scholarship in Architecture

Jorge Luis Divino Centennial Scholarship in Architecture

Amy Dryden Endowed Scholarship

Snøhetta Endowed Scholarship in Architecture established by Craig Dykers and Elaine Molinar

William H. Emis III Traveling Scholarship in Architecture

Ford, Powell and Carson Endowed Scholarship

Ted Freedman Endowed Scholarship

Suzie Friedkin Endowed Scholarship in Interior Design

Adam Conrad Grote Memorial Scholarship in Architecture

The HDR Architecture Endowed Scholarship
Humphreys & Partners Endowed Scholarship in Architecture
The Janet C. and Wolf E. Jessen Endowed Presidential Scholarship
Henrietta Chamberlain King Endowed Scholarship
Lake/Flato Endowed Scholarship
LPA Endowed Scholarship for Sustainable Design
Lynne Brundrett Maddox Scholarship in Interior Design
Harvey V. Marmon, Jr. FAIA/Marmon Mok Scholarship in Architecture
Mike and Maxine Mebane Endowed Traveling Scholarship in Architecture
Jack H. Morgan Endowed Scholarship
Charles M. Nettles Endowed Presidential Scholarship
Oglesby Prize Endowment
Overland Partners Endowed Presidential Scholarship
Barbara and Donald Pender Endowed Scholarship
Edward J. Perrault Endowed Presidential Scholarship in Interior Design
Alma Piner Scholarship in Architecture
Boone Powell Family Prize in Urban Design
Debbie Ann Rock Scholarship in Interior Design
School of Architecture Faculty Fund for Student Domestic Travel
School of Architecture Scholarship and Fellowship Award Endowment
Brandon Shaw Memorial Endowed Scholarship
Overton Shelmire Scholarship in Architecture
Louis F. Southerland Endowed Scholarship
Lance Tatum Endowed Scholarship
Jack Rice Turner Endowed Scholarship in Architecture
University of Texas at Austin School of Architecture's Advisory Council Women's Endowed Scholarship
Wilmont "Vic" Vickrey Endowed Scholarship
Lily Rush Walker and Coulter Hoppess Scholarship in Architecture
Robert Leon White Memorial Fund—Architecture
Roxanne Williamson Endowed Scholarship
Trisha Wilson Endowed Professorship Fund

Students are encouraged to contact Texas One Stop for scholarship information.

Additionally, there are scholarships provided by the American Architectural Foundation, the American Institute of Architects, the Texas Architectural Foundation, the Texas Society of Architects, and the Texas American Planning Association. Incoming students may wish to contact local chapters of the American Institute of Architects, the American Society of Interior Designers, the International Interior Design Association, the University's Texas Exes, and other civic organizations about scholarship opportunities.

Student Services

Academic Advising

In the School of Architecture, the Student Affairs dean's office, located in Goldsmith Hall 2.116, and the Undergraduate Office, located in Sutton Hall 2.126, are responsible for providing information and advice to undergraduate students. An important aspect of the advising system is the portfolio requirement described in the section [Portfolio Review Requirement](#) (p.) later in Admission and Registration. The student should also consult Degree Audit in the [Graduation](#) (p. 33) section.

Career Services

The Career Services office, located in Sutton Hall 3.128, serves the students and alumni of the School of Architecture by offering career development and job search resources, connecting them to employers and key professionals.

Student Organizations

The Undergraduate Architecture Student Council (UASC) represents all School of Architecture undergraduate students through the promotion and development of an awareness of the built environment and serves as a nucleus for student activities. The UASC acts as a liaison between students and faculty members as well as administrators.

Alpha Rho Chi (APX) is a professional and social co-ed fraternity for architecture and the allied arts that promotes the artistic, scientific, and practical proficiency of its members and the profession. The Dinocrates Chapter at The University of Texas at Austin unites students from various years and studies through philanthropic and professional activities.

American Institute of Architecture Students (AIAS) is a professional organization whose mission is to promote excellence, appreciation, and advancement of architecture, and to enrich communities in a spirit of collaboration. AIAS strives to provide a sense of community and a forum for sharing different views.

Amperсанд (&) is a student organization that combines the student chapters of the International Interior Design Association (IIDA) and the American Society of Interior Designers (ASID), provides students with networking opportunities, and promotes involvement within the interior design community.

The National Organization of Minority Architecture Students (NOMAS) is The University of Texas at Austin Student Chapter of the National Organization of Minority Architects. The organization strives to enhance education and professional networking as well as engage solutions to ensure a healthy living and working environment for the community at large.

The Society of Engineering and Architecture Students (SEAS) focuses on providing academic and social support to students in the Bachelor of Architecture/Bachelor of Science in Architectural Engineering dual degree program.

Tau Sigma Delta is an honors society for advanced students pursuing architectural study and the allied arts. The national chapter originated in 1913, and the School of Architecture established its own chapter, Mu, in 1931. In 2013, the 100th year anniversary of the original honors society, the School of Architecture reactivated the Mu chapter. This organization recognizes the significant level of academic achievement present in The University of Texas at Austin School of Architecture.

Study Abroad and Internship Opportunities

The School of Architecture encourages first-hand experiences of diverse peoples, places and cultures, nationally and internationally, so that we might better engage the world in which we live. Educational travel experiences can be integrated into degree plans in several ways, including, but not limited to, the following:

The Architecture in Europe Program is a semester of study that emphasizes a broad and integrated experience covering the buildings and landscapes as well as the urban fabric across Europe. With a unique itinerary every fall, the program gives students special study opportunities with regard to design, history, and visual communication in each city visited.

Studio Mexico is a biennial advanced studio for architecture and landscape architecture students that explores the rich cultural and built environment of Mexico. During a nine-day trip to Mexico, students visit a project site and other significant places, and enjoy rich interaction with Mexican students working on the same project. Students participating in the studio are encouraged to take the Mexican architecture class taught by Professor Juan Miró, either concurrently with the studio or in the previous year.

The Professional Residency Program provides upper-level architecture students with a unique opportunity to expand their education through work experience in the architectural profession. The program has provided work experience to honors students in the school since 1974, and over the past decades our students have been linked with over 300 firms in 30 countries.

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the [General Information Catalog](#).

Students who are not admitted to the School of Architecture may not pursue any degree offered by the school. Information about admission is published by the school at <http://soa.utexas.edu/>.

The University of Texas at Austin School of Architecture has a long and historic legacy in providing next-generation leadership for design and planning education. Always aware of our role as stewards of the built environment, we meld principle and practice to foster innovation while remaining grounded in serving our communities.

Freshman Admission

The School of Architecture is unable to accommodate all qualified applicants, and preference is given to candidates considered to have best demonstrated the interest, aptitude, and dedication to pursuing a design education. All applicants are evaluated with emphasis on the following areas: SAT or ACT scores, class rank, essays, academic preparation, extracurricular activities, and other achievements. Texas-resident high school students have priority over nonresidents in admission decisions. All applicants must fulfill the high school unit requirements given in the [General Information Catalog](#).

To be considered for admission to the School of Architecture, applicants should select the appropriate degree program on the ApplyTexas application: architecture, interior design, the architecture/architectural engineering dual degree program, the architecture/Plan II dual degree program, architectural studies, or architectural studies with an emphasis on architectural history. All application materials must be submitted to the Office of Admissions by the deadline to apply for admission to the University for the fall semester; this date is given in *General Information Catalog*. Applicants to the dual degree program offered with the Plan II Honors Program must submit an additional application; more information about [Plan II](#) (p. 369) is provided within the Liberal Arts section of the *Undergraduate Catalog*.

Transfer

Internal Transfer

Students currently or formerly enrolled in other University degree programs who wish to enroll in a degree program in the School of Architecture must complete an online Internal Transfer Application by the spring semester deadline to be considered for admission for the following fall semester. To be eligible to apply for internal

transfer, students must have completed a minimum of 24 semester hours of credit in residence (excluding credit-by-exam) by the end of a spring semester, with a University grade point average of at least 3.25. Emphasis is given to strong performance in University courses, especially courses relevant to the degree program to which the applicant is applying. Meeting these requirements is no guarantee for admission.

External Transfer

Transfer applicants from architecture and interior design programs in other universities will be evaluated with emphasis given to excellence in design (portfolio required), academic preparation, essays, and other achievements. Course credit and placement in studio sequence is determined upon acceptance. External transfer admission is offered to a few qualified applicants each year.

Students applying to transfer from another university to the School of Architecture should select the appropriate degree program on the ApplyTexas application. All application materials must be submitted to the Office of Admissions by the deadline to apply for admission to the University for the fall semester; this date is given in the [General Information Catalog](#). To be considered for transfer admission to the School of Architecture, the applicant must have completed at least 30 semester hours of transferable college coursework with a grade point average of at least 3.25, and must submit a portfolio which includes architecture or interior design studio work from another university; information about the portfolio is given on the University's [transfer admission website](#). All admission decisions are made before the end of the spring semester; the Office of Admissions cannot consider spring coursework in progress.

Transfer Credit

External transfer students with credit from another school must submit samples of their design work and, if applicable, visual communication work, transcripts, course descriptions and/or syllabi for courses in their majors. On the basis of the information submitted, the Program Director for Architecture or Interior Design determines the level at which students enter the design sequence and assigns credit toward the degree if appropriate.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The online [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, rooms, and instructors. The *Course Schedule* and *General Information Catalog* are published on the registrar's [website](#).

Students should carefully verify that they have completed all course prerequisites, consult the academic advisors in the Undergraduate Office, and take courses each semester in the suggested sequence to fulfill prerequisites in following semesters.

Minimum Number of Hours in the Fall and Spring Semesters

Students must register each semester for at least 12 semester hours of coursework prescribed for the degree. Registration for fewer hours must be approved by the Undergraduate Office.

Portfolio Review Requirement

Architecture:

As a requirement to enter the advanced studio sequence, all students pursuing architecture degrees must satisfactorily complete the Portfolio

Review process and submit a portfolio that summarizes all previous design and visual communication coursework. Guidelines for the Portfolio Review process, including timeline and deadlines, are available from the Undergraduate Office.

The Portfolio Review process provides critical information to the faculty reviewing committee in evaluating the student’s progress toward the degree. The faculty reviewing committee, at its discretion, may require the student to retake an intermediate design studio and participate in a final Portfolio Review at the end of the following semester in order to determine eligibility to enter advanced studios.

A student is limited to three Portfolio Review attempts. Students who do not have a satisfactory Portfolio Review by the third attempt are advised to change to the Bachelor of Science in Architectural Studies degree.

Interior Design:

Upon completing Architectural Interior Design 530K, *Design V–Interiors* students are required to submit a portfolio that summarizes the work completed in all the previous design and visual communication courses. A satisfactory portfolio review is required for enrollment in Architectural Interior Design 530T, *Design VI–Interiors*. Guidelines for submission of the portfolio, including deadline, are available from the Undergraduate Office.

A successful completion of the Architectural Interior Design 530T, *Design VI–Interiors* studio, along with the completion of a follow-up portfolio consultation with the reviewing committee, are required for entry into Architectural Interior Design 560R, *Topics in Advanced Interior Design*. The portfolio provides critical information to the reviewing committee in evaluating the student’s progress toward the degree. The reviewing committee, at its discretion, may require the student to complete additional work, including courses prior to or after registering for advanced studios.

Academic Policies and Procedures

Equipment and Supplies

Students are responsible for their own tools and supplies, which include, but are not limited to, laptop computer and software, hand drawing and modeling equipment, and materials. More information on the Student Computer Policy is available at <http://soa.utexas.edu/>.

Academic Standards

To progress in all degree programs offered by the School of Architecture and to qualify for graduation, a student must earn a grade of at least *C* in all architecture, interior design, and community and regional planning courses. In a case where a student earns a grade below *C*, the course may only be repeated once.[†]

Honors

University Honors

The designation University Honors, awarded at the end of each fall/spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the General Information Catalog.

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the General Information Catalog.

School of Architecture Recognition Awards

Award	Alpha Rho Chi Medal
Donor	Alpha Rho Chi, professional architectural fraternity
Eligibility	Graduating student who has shown an ability for leadership, has performed willing service to the school, and gives promise of professional merit through attitude and personality.

Award	AIA Medal for Academic Excellence
Donor	American Institute of Architects
Eligibility	Graduating student, in recognition of scholastic achievement, character, and promise of professional ability.

Award	Boone Powell Family Prize in Urban Design
Donor	Boone Powell, Leilah Powell, and the Catherine H. Powell Family Trust
Eligibility	Non-graduating undergraduate or graduate student pursuing a degree in architecture or planning from The University of Texas at Austin; based on merit in urban design.

Award	The Oglesby Prize
Donor	Oglesby Family
Eligibility	Students graduating from The University of Texas at Austin with either a Bachelor of Architecture or Master of Architecture; based on merit in architectural design.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Graduation

All students must fulfill the general requirements (p. 23) for graduation given in The University section. Students in the School of Architecture must also fulfill the following requirements.

- a. The University requires that the student complete in residence at least 60 semester hours of the coursework counted toward the degree. In the School of Architecture, 30 of these 60 hours must be in the major or in a field closely related to the major as approved by the dean.
- b. A candidate for a degree must be registered at the University either in residence or *in absentia* the semester the degree is to be awarded. Students are encouraged to contact their academic advisor to

indicate their intent to graduate at the beginning of the semester in which they intend to graduate.

Degree Audit

The Undergraduate Office prepares a degree audit for each currently enrolled student each semester. The degree audit lists the courses the student has taken, the degree requirements they have fulfilled, and the remaining requirements. The student may also use the University's [Interactive Degree Audit \(IDA\)](#) system at any time. It is the student's responsibility to know the requirements for the degree as stated in a catalog under which they are eligible to graduate and to register to fulfill those requirements.

Degrees and Programs

Degrees Offered

Five undergraduate degree programs are offered by the School of Architecture: Bachelor of Architecture; Bachelor of Architecture/Bachelor of Science in Architectural Engineering; Bachelor of Architecture/Bachelor of Arts, Plan II; Bachelor of Science in Architectural Studies; and Bachelor of Science in Interior Design. Specific requirements and suggested arrangement of courses for each degree program are given under individual major degree requirements.

Applicability of Certain Courses

Extension Courses

A student in residence may be allowed to take coursework by extension. Credit that the student in residence earned by extension will not be counted toward the degree unless it is approved in advance by the undergraduate dean's office. No more than 30 percent of the semester hours required for any degree may be taken by extension.

Courses Taken on the Pass/Fail Basis

An undergraduate may count toward the degree up to 15 hours of coursework in electives completed on the pass/fail basis; credit earned by examination is not counted toward the 15 hours. If a student chooses to major in a subject in which he or she has taken a course pass/fail, the major department decides whether the course may be counted toward the student's major requirements. Complete rules on registration on the pass/fail basis are given in the [General Information Catalog](#).

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. They may not be counted toward the number of hours required for a degree in the School of Architecture. However, they are counted among courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

No more than six semester hours of air force science, military science, or naval science coursework may be counted toward any degree in the School of Architecture. These courses may be used only as lower-division electives (in degree programs that have such electives) and only by students who complete the third and fourth years of the ROTC program.

Admission Deficiencies

Students admitted to the University with deficiencies in high school units must remove them as specified in the [General Information Catalog](#).

Course credit used to remove deficiencies may not be counted toward the student's degree.

Bachelor of Science in Interior Design

As a four-year professional degree, the Bachelor of Science in Interior Design (BSID) is a rigorous design-oriented curriculum with a strong theoretical basis to integrate creative problem-solving skills with an understanding of the aesthetic, technological, and behavioral aspects of design.

Curriculum

A total of at least 126 hours of coursework is required for the Bachelor of Science in Interior Design.

All students must complete the University's [Core Curriculum](#) as well as the courses listed in the following table. In some cases, a course that is required for the BSID degree may also be counted toward the core curriculum; these courses are identified below.

Requirements		Hours
Architectural Interior Design, Architecture		
Design		
ARI 310K	Design I	3
ARI 310L	Design II	3
ARI 320K	Design III–Interiors	3
ARI 520L	Design IV–Interiors	5
ARI 530K	Design V–Interiors	5
ARI 530T	Design VI–Interiors	5
ARI 560R	Topics in Advanced Interior Design (taken twice)	10
Visual communication		
ARI 311K	Visual Communication I	3
ARI 311L	Visual Communication II	3
ARI 221K	Visual Communication III	2
Design theory		
ARI 350R	Topics in Interior Design Theory	3
Interior building systems and construction		
ARC 415K	Construction I	4
ARI 434K	Construction II–Interior Materials and Assemblies	4
Professional practice		
ARI 362	Interior Design Practice	3
History		
ARI 318K	Interiors and Society	3
ARI 318M	Interior Design History	3
ARI 368R	Interior Design History II	3
ARC 342R	Topics in the History of Architecture (All ARC 342 courses in the series ARC 342C-W may count)	3
Environmental controls		
ARI 324K	Environmental Controls I	3
ARC 334L	Environmental Controls II	3
Human behavior		
ARI 338	Designing for Human Behavior	3
Professional internship		
ARI 130	Interior Design Internship	1

Core Curriculum Requirements

PHY 309K	Elementary Physics for Nontechnical Students (physics sequence meets part I of the science and technology requirement of the core curriculum)	3
PHY 309L	Elementary Physics for Nontechnical Students	3
PSY 301	Introduction to Psychology (meets the social and behavioral sciences requirement of the core curriculum)	3
ARC 318L	World Architecture: The Industrial Revolution to the Present (meets the visual and performing arts requirement of the core curriculum)	3

Other Requirements

Art history	3
Electives	6
Additional coursework to satisfy the core curriculum	27
Total Hours	126

Suggested Arrangement of Courses, Interior Design (BSID)

Requirements

Hours

1st Semester

ARI 310K	Design I (Major)	3
ARI 311K	Visual Communication I (Major)	3
ARI 318K	Interiors and Society (Major)	3
Mathematics (Core) ⁰²⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	

2nd Semester

ARI 310L	Design II (Major)	3
ARI 311L	Visual Communication II (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
PHY 309K	Elementary Physics for Nontechnical Students (General Education)	3
PSY 301	Introduction to Psychology (General Education)	3

3rd Semester

ARI 320K	Design III–Interiors (Major)	3
ARI 221K	Visual Communication III (Major)	2
ARC 415K	Construction I (Major)	4
ARC 318L	World Architecture: The Industrial Revolution to the Present (Major)	3
PHY 309L	Elementary Physics for Nontechnical Students (Major)	3

4th Semester

ARI 520L	Design IV–Interiors (Major)	5
ARI 434K	Construction II–Interior Materials and Assemblies (Major)	4
ARI 318M	Interior Design History (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3

5th Semester

ARI 530K	Design V–Interiors (Major)	5
ARI 324K	Environmental Controls I (Major)	3
ARI 368R	Interior Design History II (Major)	3
ARI 338	Designing for Human Behavior (Major)	3
U.S. History (Core) ⁰⁶⁰		3

6th Semester

ARI 530T	Design VI–Interiors (Major)	5
ARC 334L	Environmental Controls II (Major)	3
ARI 362	Interior Design Practice (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3

7th Semester

ARI 560R	Topics in Advanced Interior Design (Major)	5
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	

Natural Science and Technology, Part II (Core) ⁰⁹³	3
U.S. History (Core) ⁰⁶⁰	3
Free elective (Elective)	3

8th Semester

ARI 560R	Topics in Advanced Interior Design (Major)	5
ARI 350R	Topics in Interior Design Theory (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
ARH course (General Education)		3

Total Hours	125

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Architecture

Curriculum

As a five-year professional degree program, the Bachelor of Architecture features a rigorous design-oriented curriculum with a solid foundation in technology and the history and theory of architecture. The curriculum prepares students for the challenges and demands of professional practice.

A total of at least 161 hours of coursework is required for the Bachelor of Architecture. All students must complete the University's [Core Curriculum](#) as well as the courses listed in the following table. In some cases, a course that is required for the BArch may also be counted toward the core curriculum; these courses are identified below.

Requirements		Hours
Major Sequence Courses		
Design		
ARC 310K	Design I	3
ARC 310L	Design II	3
ARC 323D	Design III Intermediate Studio	3
ARC 523E	Design IV Intermediate Studio	5
ARC 523F	Design V Intermediate Studio	5
ARC 561C	Comprehensive Studio	5
ARC 561R	Topics in Advanced Design (taken four times)	20
Visual communication		
ARC 311K	Visual Communication I	3
ARC 311L	Visual Communication II	3
ARC 221K	Visual Communication III	2
ARC 361T	Technical Communication	3
Professional experience		
ARC 362	Professional Practice	3
Site design		
ARC 333	Site Design	3
Environmental controls		
ARC 334K	Environmental Controls I	3
ARC 334L	Environmental Controls II	3
Construction, Structures, and Architectural Detail/Materials		
ARC 415K	Construction I	4
ARC 415L	Construction II	4
ARC 435R	Structures I	4
ARC 435S	Structures II	4
ARC 335T	Architectural Details and Materials	3
History		
ARC 308	Architecture and Society (visual and performing arts)	3
ARC 318K	World Architecture: Origins to 1750	3
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
ARC 342R	Topics in the History of Architecture (taken 3 times. All ARC 342 courses in the series ARC 342C-W may count)	9

City Architecture		
ARC 369J	City Architecture	3
Other required courses		
M 408C	Differential and Integral Calculus (mathematics)	4
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound (physics sequence meets part I science and technology)	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics (physics sequence meets part I science and technology)	3
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
Electives approved by the Undergraduate Office.		15
Core curriculum		
Additional coursework to satisfy the core curriculum		27
Total Hours		161

Suggested Arrangement of Courses, Architecture (BArch)

Requirements		Hours
1st Semester		
ARC 310K	Design I (Major)	3
ARC 311K	Visual Communication I (Major)	3
ARC 308	Architecture and Society (Major)	3
M 408C	Differential and Integral Calculus (General Education)	4
UGS 302	First-Year Signature Course (Core) 090	3
or UGS 303	First-Year Signature Course	
2nd Semester		
ARC 310L	Design II (Major)	3
ARC 311L	Visual Communication II (Major)	3
ARC 318K	World Architecture: Origins to 1750 (Major)	3
PHY 302K & PHY 105M	General Physics Technical Course: Mechanics, Heat, and Sound and Laboratory For Physics 302K, 303K, and 317K (General Education)	4
RHE 306	Rhetoric and Writing (Core) 010	3
3rd Semester		
ARC 323D	Design III Intermediate Studio (Major)	3
ARC 221K	Visual Communication III (Major)	2
ARC 415K	Construction I (Major)	4
ARC 318L	World Architecture: The Industrial Revolution to the Present (Major)	3
PHY 302L & PHY 105N	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics and Laboratory For Physics 302L, 303L, and 317L (General Education)	4

4th Semester

ARC 523E	Design IV Intermediate Studio (Major)	5
ARC 415L	Construction II (Major)	4
ARC 333	Site Design	3
U.S. History (Core) ⁰⁶⁰		3

5th Semester

ARC 523F	Design V Intermediate Studio (Major)	5
ARC 435R	Structures I (Major)	4
ARC 334K	Environmental Controls I (Major)	3
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	

6th Semester

ARC 561C	Comprehensive Studio	5
ARC 435S	Structures II (Major)	4
ARC 334L	Environmental Controls II (Major)	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3

7th Semester

ARC 561R	Topics in Advanced Design (Major)	5
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective courses (Elective)		6

8th Semester

ARC 561R	Topics in Advanced Design	5
ARC 335T	Architectural Details and Materials (Major)	3
ARC 361T	Technical Communication (Major)	3
ARC 369J	City Architecture	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3

9th Semester

ARC 561R	Topics in Advanced Design (Major)	5
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	

or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	
Natural Science and Technology, Part II (Core) ⁰⁹³		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
10th Semester		
ARC 561R	Topics in Advanced Design (Major)	5
ARC 362	Professional Practice (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Free elective courses (Elective)		6
Total Hours		161

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Architecture/Bachelor of Science in Architectural Engineering Dual Degree Program

As a six-year dual professional degree program, the Bachelor of Architecture/Bachelor of Science in Architectural Engineering is founded upon the mutual interests of both architecture and architectural engineering.

For admission to the dual degree program, a student must meet the Admission Requirements (p. 32) of the School of Architecture and the requirements given in Admission and Registration (p. 167) for the Cockrell School of Engineering. Students are advised to contact both the School of Architecture and the Cockrell School of Engineering for specific information about the dual degree program.

Students in the dual degree program complete the requirements of the Bachelor of Architecture and the Bachelor of Science in Architectural Engineering degrees. See the descriptions for the five-year Bachelor of Architecture (p. 36) degree program and the Bachelor of Science in Architectural Engineering (p. 176) for more information.

The following outline of courses is the suggested method for completing the requirements for both degrees simultaneously. Dual degree students must also consult the additional requirements of the Bachelor of Science in Architectural Engineering (p. 176) degree. Dual degree students are responsible for fulfilling the requirements of both degrees.

A student who follows the suggested arrangement of courses completes all requirements for both degrees at the end of the spring semester of the sixth year.

Curriculum

A total of at least 195 hours of coursework is required for this dual degree program.

All students must complete the University's Core Curriculum as well as the courses listed in the following table. In some cases, a course that is required for the dual degree program may also be counted toward the core curriculum; these courses are identified below.

Requirements		Hours
Architecture		
Design		
ARC 310K	Design I	3
ARC 310L	Design II	3
ARC 323D	Design III Intermediate Studio	3
ARC 523E	Design IV Intermediate Studio	5
ARC 523F	Design V Intermediate Studio	5
ARC 561C	Comprehensive Studio	5
ARC 561R	Topics in Advanced Design (taken three times)	15
Visual communication		
ARC 311K	Visual Communication I	3
ARC 311L	Visual Communication II	3
ARC 221K	Visual Communication III	2
ARC 361T	Technical Communication	3
Professional practice		
ARC 362	Professional Practice	3
Site design		
ARC 333	Site Design	3
Construction		
ARC 335T	Architectural Details and Materials	3
History		
ARC 308	Architecture and Society (visual and performing arts)	3
ARC 318K	World Architecture: Origins to 1750	3
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
ARC 342R	Topics in the History of Architecture (taken 3 times. All ARC 342 courses in the series ARC 342C-W may count.)	9
Community and Regional Planning		
ARC 369J	City Architecture	3
Engineering and Other Degree Requirements		
ARE 102	Introduction to Architectural Engineering	1
ARE 323K	Project Management and Economics	3

ARE 335	Materials and Methods of Building Construction	3
ARE 346N	Building Environmental Systems	3
ARE 346P	HVAC Design	3
or ARE 371	Energy Simulation in Building Design	
ARE 465	Integrated Design Project	4
ARE 366	Contracts, Liability, and Ethics	3
CH 301	Principles of Chemistry I (part II science and technology)	3
C E 311K	Introduction to Computer Methods	3
C E 311S	Probability and Statistics for Civil Engineers	3
C E 324P	Properties and Behavior of Engineering Materials	3
C E 319F	Elementary Mechanics of Fluids	3
C E 329	Structural Analysis	3
C E 331	Reinforced Concrete Design	3
or C E 335	Elements of Steel Design	
C E 357	Geotechnical Engineering	3
E M 306	Statics	3
E M 319	Mechanics of Solids	3
E S 333T	Engineering Communication	3
GEO 303	Introduction to Geology	3
M 408C	Differential and Integral Calculus (mathematics)	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
M E 310T	Applied Thermodynamics	3
PHY 303K	Engineering Physics I (physics sequence meets part I science and technology)	3
PHY 303L	Engineering Physics II	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
Approved mathematics or science elective		3
Approved technical electives		9
Additional coursework to satisfy the core curriculum		24
Total Hours		195

Suggested Arrangement of Courses, Architecture/ Architectural Engineering (BArch/ BSArchE)

Requirements		Hours
1st Semester		
ARC 310K	Design I (Major)	3
ARC 311K	Visual Communication I (Major)	3
ARC 308	Architecture and Society (Major)	3
ARE 102	Introduction to Architectural Engineering (Major)	1

M 408C	Differential and Integral Calculus (General Education) ⁰²⁰	4	or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3	or ARC 342E	History and Theories of Landscape Architecture I	
or UGS 303	First-Year Signature Course		or ARC 342F	History and Theories of Landscape Architecture II	
2nd Semester					
ARC 310L	Design II (Major)	3	or ARC 342S	Modern European Architecture	
ARC 311L	Visual Communication II (Major)	3	or ARC 342T	Advanced Architecture History	
ARC 318K	World Architecture: Origins to 1750 (Major)	3	or ARC 342U	Modern History of Sustainable Architecture	
M 408D	Sequences, Series, and Multivariable Calculus (General Education)	4	C E 319F	Elementary Mechanics of Fluids (Major)	3
PHY 303K	Engineering Physics I (General Education)	3	E 316L	British Literature (Core) ⁰⁴⁰	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K (General Education)	1	or E 316M	American Literature	
			or E 316N	World Literature	
			or E 316P	Masterworks of Literature	
3rd Semester					
ARC 323D	Design III Intermediate Studio (Major)	3	Mathematics or Science course (Elective)		
ARC 221K	Visual Communication III (Major)	2	Social and Behavioral Sciences (Core) ⁰⁸⁰		
ARC 318L	World Architecture: The Industrial Revolution to the Present (Major)	3	8th Semester		
E M 306	Statics (Major)	3	ARC 369J	City Architecture (Major)	3
PHY 303L	Engineering Physics II (General Education)	3	ARE 323K	Project Management and Economics (Major)	3
PHY 105N	Laboratory For Physics 302L, 303L, and 317L (General Education)	1	C E 331	Reinforced Concrete Design (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3	or C E 335	Elements of Steel Design	
4th Semester					
ARC 523E	Design IV Intermediate Studio (Major)	5	C E 357	Geotechnical Engineering (Major)	3
ARC 333	Site Design (Major)	3	GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
C E 311K	Introduction to Computer Methods (Major)	3	9th Semester		
E M 319	Mechanics of Solids (Major)	3	ARC 561R	Topics in Advanced Design (Major)	5
CH 301	Principles of Chemistry I (Major)	3	ARC 335T	Architectural Details and Materials (Major)	3
5th Semester					
ARC 523F	Design V Intermediate Studio (Major)	5	ARE 346P	HVAC Design (Major)	3
C E 311S	Probability and Statistics for Civil Engineers (Major)	3	or ARE 371	Energy Simulation in Building Design	
C E 329	Structural Analysis (Major)	3	E S 333T	Engineering Communication (General Education)	3
C E 324P	Properties and Behavior of Engineering Materials (Major)	3	Approved technical course (Elective)		
M E 310T	Applied Thermodynamics (Major)	3	10th Semester		
6th Semester					
ARC 561C	Comprehensive Studio (Major)	5	ARE 366	Contracts, Liability, and Ethics	3
ARE 335	Materials and Methods of Building Construction (Major)	3	ARE 465	Integrated Design Project	4
ARE 346N	Building Environmental Systems (Major)	3	Approved technical courses (Major)		
M 427J	Differential Equations with Linear Algebra (General Education)	4	U.S. History (Core) ⁰⁶⁰		
7th Semester					
ARC 342R	Topics in the History of Architecture (Major)	3	11th Semester		
			ARC 561R	Topics in Advanced Design (Major)	5
			ARC 361T	Technical Communication (Major)	3
			ARC 342R	Topics in the History of Architecture (Major)	3
			or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
			or ARC 342E	History and Theories of Landscape Architecture I	
			or ARC 342F	History and Theories of Landscape Architecture II	
			or ARC 342S	Modern European Architecture	
			or ARC 342T	Advanced Architecture History	
			or ARC 342U	Modern History of Sustainable Architecture	
			GEO 303	Introduction to Geology (Major)	3
			U.S. History (Core) ⁰⁶⁰		
			12th Semester		

ARC 561R	Topics in Advanced Design (Major)	5
ARC 362	Professional Practice (Major)	3
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Total Hours		195

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Architecture/Bachelor of Arts, Plan II Dual Degree Program

The Bachelor of Architecture/Bachelor of Arts, Plan II, dual degree program is sponsored jointly by the School of Architecture and the College of Liberal Arts. The five-year program, which includes summer sessions, offers the academic and professional advantage of a strong liberal arts background.

Students interested in this program should consult the [Plan II Program](#) (p. 369) description given in the College of Liberal Arts.

The following outline of courses is a suggested method for simultaneously completing the requirements for both degree programs. Students should consult their advisors, the lists below, and the [Bachelor of Arts, Plan II](#) (p. 369) degree program given in the College of Liberal Arts to ensure that their coursework plans will fulfill all requirements of both degrees.

Curriculum

A total of at least 186 hours of coursework is required for this dual degree program.

All students must complete the University's [Core Curriculum](#) as well as the courses listed in the following table. In some cases, a course that is

required for the dual degree program may also be counted toward the core curriculum; these courses are identified below.

Requirements		Hours
Architecture		
Design		
ARC 310K	Design I	3
ARC 310L	Design II	3
ARC 323D	Design III Intermediate Studio	3
ARC 523E	Design IV Intermediate Studio	5
ARC 523F	Design V Intermediate Studio	5
ARC 561C	Comprehensive Studio	5
ARC 561R	Topics in Advanced Design (taken four times)	20
Visual communication		
ARC 311K	Visual Communication I	3
ARC 311L	Visual Communication II	3
ARC 221K	Visual Communication III	2
ARC 361T	Technical Communication	3
Professional practice		
ARC 362	Professional Practice	3
Site design		
ARC 333	Site Design	3
Environmental controls		
ARC 334K	Environmental Controls I	3
ARC 334L	Environmental Controls II	3
Construction		
ARC 415K	Construction I	4
ARC 415L	Construction II	4
ARC 435R	Structures I	4
ARC 435S	Structures II	4
ARC 335T	Architectural Details and Materials	3
History		
ARC 308	Architecture and Society (meets the visual and performing arts requirement of the core curriculum)	3
ARC 318K	World Architecture: Origins to 1750	3
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
ARC 342R	Topics in the History of Architecture (taken 3 times. All ARC 342 courses in the series ARC 342C-W may count)	9
Planning		
ARC 369J	City Architecture	3
Other Degree Requirements		
E 303C	Plan II World Literature Part I (meets the English composition requirement of the core curriculum)	3
or T C 303C	Plan II World Literature Part I	
E 303D	Plan II World Literature Part II (meets the humanities requirements of the core curriculum)	3
or T C 303D	Plan II World Literature Part II	
Foreign language as specified for Plan II		16-18

M 408C	Differential and Integral Calculus (meets the mathematics requirement of the core curriculum)	4	ARC 311L	Visual Communication II (Major)	3
PHL 610Q	Problems of Knowledge and Valuation	6	ARC 318K	World Architecture: Origins to 1750 (Major)	3
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound (physics sequence meets part I of the science and technology requirement of the core curriculum)	3	E 303D	Plan II World Literature Part II (Core) 040	3
or PHY 303K	Engineering Physics I		or T C 303D	Plan II World Literature Part II	
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1	M 408C	Differential and Integral Calculus (General Education) 020	4
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics	3	3rd Semester		
or PHY 303L	Engineering Physics II		PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound (General Education)	3
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1	PHY 105M	Laboratory For Physics 302K, 303K, and 317K (Major)	1
S S 302C	Honors Social Science: Methods and Theory (meets the social and behavioral sciences requirement of the core curriculum)	3	PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics (General Education)	3
or S S 302D	Honors Social Science: Psychology		PHY 105N	Laboratory For Physics 302L, 303L, and 317L (Major)	1
or S S 302E	Honors Social Science: Anthropology		4th Semester		
or S S 302F	Honors Social Science: Economics		ARC 323D	Design III Intermediate Studio (Major)	3
T C 302	First-Year Signature Course: Plan II (meets the first-year signature course requirement of the core curriculum)	3	ARC 221K	Visual Communication III (Major)	2
T C 358	Topics in Plan II Junior Seminar (taken two times)	6	ARC 415K	Construction I (Major)	4
T C 660H	Thesis Course: Honors	6	ARC 318L	World Architecture: The Industrial Revolution to the Present (Major)	3
BIO 301E	Problems in Modern Biology (counts toward part II of the science and technology requirement of the core curriculum)	3	U.S. History (Core) 060		3
Natural science elective		3	5th Semester		
Elective		3	ARC 523E	Design IV Intermediate Studio (Major)	5
Additional coursework to satisfy the core curriculum		12	ARC 415L	Construction II (Major)	4
Total Hours		186-188	ARC 333	Site Design (Major)	3

Suggested Arrangement of Courses, Architecture/Plan II Honors (BArch/BA)

Requirements	Hours
1st Semester	
ARC 310K	Design I (Major) 3
ARC 311K	Visual Communication I (Major) 3
ARC 308	Architecture and Society (Major) 3
E 303C	Plan II World Literature Part I (Core) 010 3
or T C 303C	Plan II World Literature Part I
T C 302	First-Year Signature Course: Plan II (Core) 090 3
2nd Semester	
ARC 310L	Design II (Major) 3

ARC 311L	Visual Communication II (Major)	3
ARC 318K	World Architecture: Origins to 1750 (Major)	3
E 303D	Plan II World Literature Part II (Core) 040	3
or T C 303D	Plan II World Literature Part II	
M 408C	Differential and Integral Calculus (General Education) 020	4
3rd Semester		
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound (General Education)	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K (Major)	1
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics (General Education)	3
PHY 105N	Laboratory For Physics 302L, 303L, and 317L (Major)	1
4th Semester		
ARC 323D	Design III Intermediate Studio (Major)	3
ARC 221K	Visual Communication III (Major)	2
ARC 415K	Construction I (Major)	4
ARC 318L	World Architecture: The Industrial Revolution to the Present (Major)	3
U.S. History (Core) 060		3
5th Semester		
ARC 523E	Design IV Intermediate Studio (Major)	5
ARC 415L	Construction II (Major)	4
ARC 333	Site Design (Major)	3
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	
6th Semester		
Foreign Language (General Education)		6
Foreign Language (General Education)		6
7th Semester		
ARC 523F	Design V Intermediate Studio (Major)	5
ARC 435R	Structures I (Major)	4
ARC 334K	Environmental Controls I (Major)	3
PHL 610QA	Problems of Knowledge and Valuation (Major)	3
8th Semester		
ARC 561C	Comprehensive Studio (Major)	5
ARC 435S	Structures II (Major)	4
ARC 334L	Environmental Controls II (Major)	3

PHL 610QB	Problems of Knowledge and Valuation	3
9th Semester		
Foreign Language (General Education)		4
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
10th Semester		
ARC 561R	Topics in Advanced Design (Major)	5
T C 358	Topics in Plan II Junior Seminar (Major)	3
S S 302C	Honors Social Science: Methods and Theory (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science course (Elective)		3
11th Semester		
ARC 561R	Topics in Advanced Design (Major)	5
ARC 335T	Architectural Details and Materials (Major)	3
ARC 361T	Technical Communication (Major)	3
BIO 301E	Problems in Modern Biology (Major)	3
T C 358	Topics in Plan II Junior Seminar (Major)	3
12th Semester		
ARC 561R	Topics in Advanced Design (Major)	5
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	
T C 660HA	Thesis Course: Honors (Major)	3
Free Elective (Elective)		3
13th Semester		
ARC 561R	Topics in Advanced Design (Major)	5
ARC 362	Professional Practice (Major)	3
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	
or ARC 342U	Modern History of Sustainable Architecture	
ARC 369J	City Architecture (Major)	3
T C 660HB	Thesis Course: Honors (Major)	3
Total Hours		186

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Architectural Studies

The four-year, pre-professional Bachelor of Science in Architectural Studies (BSAS) degree program, with an optional architectural history track, is an excellent platform for future graduate studies in architecture and associated fields. The required coursework is concentrated in the first three years, leaving the fourth year to develop the student's career interests.

Applicants for admission to this program must fulfill the [Requirements for Admission](#) (p. 32) to the School of Architecture.

The Bachelor of Science in Architectural Studies alone does not fulfill the educational requirements for registration as an architect. Students interested in pursuing registration must complete a first-professional degree in architecture.

Curriculum

A total of at least 125 hours of coursework is required for the Bachelor of Science in Architectural Studies.

All students must complete the University's [Core Curriculum](#) as well as the courses listed in the following table. In some cases, a course that is required for the BSAS may also be counted toward the core curriculum; these courses are identified below.

Requirements		Hours
Architecture		
Design		
ARC 310K	Design I	3
ARC 310L	Design II	3
ARC 323D	Design III Intermediate Studio	3
ARC 523E	Design IV Intermediate Studio	5
ARC 523F	Design V Intermediate Studio	5
Visual communication		
ARC 311K	Visual Communication I	3
ARC 311L	Visual Communication II	3
ARC 221K	Visual Communication III	2
Design theory		
ARC 327R	Topics in Architectural Theory (All courses in the series ARC 327C-W may count.)	3
Site design		

ARC 333	Site Design	3
Environmental controls		
ARC 334K	Environmental Controls I	3
Construction		
ARC 415K	Construction I	4
ARC 415L	Construction II	4
ARC 435R	Structures I	4
History		
ARC 308	Architecture and Society (visual and performing arts)	3
ARC 318K	World Architecture: Origins to 1750	3
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
ARC 342R	Topics in the History of Architecture (All courses in the series ARC 342C-W may count.)	3
Other Degree Requirements		
M 408C	Differential and Integral Calculus (meets the mathematics requirement of the core curriculum)	4
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound (physics sequence meets part I science and technology)	3
or PHY 303K	Engineering Physics I	
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics	3
or PHY 303L	Engineering Physics II	
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
Upper-division humanities course in literature, foreign language, philosophy, or another field approved by the Undergraduate Office		3
Philosophy course		3
Electives (foreign language courses that are used to remove an admission deficiency may not be used to fulfill this requirement and may not be counted toward the degree)		20
Additional coursework to satisfy the core curriculum		27
Total Hours		125

Electives

Twenty-six semester hours of electives are required for the completion of the Bachelor of Science in Architectural Studies degree program. These electives consist of three hours of upper-division coursework in humanities, three hours in philosophy, and 20 additional open elective hours, generally completed outside the School of Architecture. Students pursuing the architectural history track must take 18 of their 20 hours of open electives in architectural history. Up to six hours of related coursework taken at the University, and approved by the program director, may be used to fulfill the elective requirement.

Suggested Arrangement of Courses, Architectural Studies (BSAS)

Requirements		Hours
1st Semester		
ARC 310K	Design I (Major)	3
ARC 311K	Visual Communication I (Major)	3
ARC 308	Architecture and Society (Major)	3
M 408C	Differential and Integral Calculus (General Education)	4
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
ARC 310L	Design II (Major)	3
ARC 311L	Visual Communication II (Major)	3
ARC 318K	World Architecture: Origins to 1750 (Major)	3
PHY 302K & PHY 105M	General Physics Technical Course: Mechanics, Heat, and Sound and Laboratory For Physics 302K, 303K, and 317K (General Education)	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
ARC 323D	Design III Intermediate Studio (Major)	3
ARC 221K	Visual Communication III	2
ARC 415K	Construction I (Major)	4
ARC 318L	World Architecture: The Industrial Revolution to the Present (Major)	3
PHY 302L & PHY 105N	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics and Laboratory For Physics 302L, 303L, and 317L (General Education)	4
4th Semester		
ARC 523E	Design IV Intermediate Studio (Major)	5
ARC 415L	Construction II (Major)	4
ARC 333	Site Design (Major)	3
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
ARC 523F	Design V Intermediate Studio (Major)	5
ARC 435R	Structures I (Major)	4
ARC 334K	Environmental Controls I (Major)	3
ARC 342R	Topics in the History of Architecture (Major)	3
or ARC 342C	Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
or ARC 342E	History and Theories of Landscape Architecture I	
or ARC 342F	History and Theories of Landscape Architecture II	
or ARC 342S	Modern European Architecture	
or ARC 342T	Advanced Architecture History	

or ARC 342U	Modern History of Sustainable Architecture	
6th Semester		
ARC 327R	Topics in Architectural Theory (Major)	3
or ARC 327C	Urban Design History, Theory, and Criticism	
or ARC 327E	Alternative Real Estate Action	
or ARC 327F	American Dream: Status Quo and Alternatives	
or ARC 327G	Regenerative Architecture	
or ARC 327J	Theory of Architecture I	
or ARC 327P	Productions	
or ARC 327R	Topics in Architectural Theory	
or ARC 327U	Technology/Technique Sustainable Design	
Free elective courses (Elective)		12
7th Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
PHL course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
8th Semester		
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division humanities course (General Education)		3
Free elective courses (Elective)		8
Total Hours		125

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minor and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Architectural History Minor

The Architectural History Minor is designed to provide a foundation in architectural history concepts for students outside of the School of Architecture. Any undergraduate outside of the School of Architecture with a University grade point average of at least 2.50 may take any course listed below, whether pursuing the Architectural History Minor or not. Students may obtain only one minor from the School of Architecture.

Students who know they intend to complete the Architectural History minor should apply online at the earliest possible date; deadlines are March 1 for fall or summer, and October 1 for spring.

To fulfill the Architectural History Minor students must complete 15 semester hours of coursework as described below. At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis, and completed in conjunction with the students' major requirements. Six hours must be upper-division.

Registration for upper-division courses will require successful completion of 60 semester hours of coursework.

Students pursuing the Architectural History Minor may choose from among the following courses:

Requirements		Hours
Lower-division		
ARC 308	Architecture and Society	3
ARC 318K	World Architecture: Origins to 1750	3
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
Upper-division		
All Architecture 342 courses (Architecture 342C through Architecture 342W)		
Total Hours		9

In addition to the above courses students also may count any unnumbered advanced architectural history topics courses (Architecture 368R) completed prior to Fall 2016. Appropriate architecture theory courses, such as Architecture 327C through Architecture 327U or Architecture 350R topics courses, may count toward the minor by petition.

Architectural Studies Minor

The Architectural Studies Minor is designed to provide a foundation in architecture concepts for students in majors outside of the School of Architecture. Any undergraduate outside of the School of Architecture with a University grade point average of at least 2.50 may take any course listed below, whether pursuing the Architectural Studies Minor or not. Students may obtain only one minor from the School of Architecture. Students who know they intend to complete the Architectural Studies Minor should apply online at the earliest possible date; deadlines are March 1 for fall or summer, and October 1 for spring.

To fulfill the Architectural Studies Minor, students must complete 15 semester hours of coursework as described below. At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis, and completed in conjunction with the students' major requirements. Six hours must be upper-division.

Registration for upper-division courses will require successful completion of 60 semester hours of coursework. Please see the [Course Schedule](#) to determine if instructor permission is required.

Students pursuing the Architectural Studies Minor may choose from among the following courses:

Requirements	Hours
Lower-division	
ARC 308 Architecture and Society	3
ARC 318K World Architecture: Origins to 1750	3
ARC 318L World Architecture: The Industrial Revolution to the Present	3
Upper-division	
Architecture 327C through 327W courses	
Architecture 342C through 342W courses	
ARC 350R Topics in Design Theory (Topic 1, 3, OR 4)	3
ARC 369J City Architecture	3
or CRP 369K Principles of Physical Planning	
Total Hours	15

In addition to the above courses, former architecture majors may use other architecture courses completed while in the School of Architecture toward their coursework for the Architectural Studies Minor. Unnumbered architecture topics courses (Architecture 350R and 368R) completed prior to Fall 2016 also may count.

Interior Design Minor

The Interior Design Minor is designed to provide a foundation in interior design and architecture concepts for students outside of the School of Architecture. Any undergraduate outside of the School of Architecture with a University grade point average of at least 2.50 may take any course listed below, whether pursuing the Interior Design Minor or not. Students may obtain only one minor from the School of Architecture. Please see the [Course Schedule](#) to determine if instructor permission is required.

Students who know they intend to complete the Interior Design minor should apply online at the earliest possible date; deadlines are March 1 for fall or summer, and October 1 for spring.

To fulfill the Interior Design Minor students must complete 15 semester hours of coursework as described below. At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis, and completed in conjunction with the students' major requirements. Six hours must be upper-division.

Registration for upper-division courses will require successful completion of 60 semester hours of coursework.

Students pursuing the Interior Design Minor may choose from among the following courses:

Requirements	Hours
15 hours of coursework, including a minimum of 6 hours upper-division	15
Lower-division	
ARI 318K Interiors and Society	
ARI 318M Interior Design History	
ARC 308 Architecture and Society	
ARC 318K World Architecture: Origins to 1750	
ARC 318L World Architecture: The Industrial Revolution to the Present	
Upper-division	

ARI 338 Designing for Human Behavior	
ARI 368R Interior Design History II	
Architectural Interior Design 342C through 342W courses	
Architecture 342C through 342W courses	
Total Hours	15

In addition to the above courses, former interior design majors may use other interior design and architecture courses completed while in the School of Architecture toward their coursework for the Interior Design Minor. Unnumbered interior design or architecture topics courses (Architectural Interior Design 350R or Architecture 350R) completed prior to Fall 2016 also may count.

Landscape Studies Minor

The Landscape Studies Minor is designed to provide a foundation in landscape studies concepts for students outside of the School of Architecture. Any undergraduate outside of the School of Architecture with a University grade point average of at least 2.5 may take any course listed below, whether pursuing the Landscape Studies Minor or not. Students may obtain only one minor from the School of Architecture.

Students who know they intend to complete the Landscape Studies minor should apply online at the earliest possible date; deadlines are March 1 for fall or summer, and October 1 for spring.

To fulfill the Landscape Studies Minor students must complete 15 semester hours of coursework as described below. At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis, and completed in conjunction with the students' major requirements. Six hours must be upper-division.

Registration for upper-division courses will require successful completion of 60 semester hours of coursework.

Students pursuing the Landscape Studies Minor may choose from among the following courses:

Requirements	Hours
15 hours of coursework, including a minimum of 6 hours upper-division	15
Lower-division	
ARC 318K World Architecture: Origins to 1750	
ARC 318L World Architecture: The Industrial Revolution to the Present	
Upper-division	
ARC 327C Urban Design History, Theory, and Criticism	
ARC 327R Topics in Architectural Theory (All ARC 327 courses in the series ARC 327C-W.)	
ARC 327R Topics in Architectural Theory (Topic 6: Design of New Communities)	
ARC 342C Mexican Architecture and Urbanism: From Pre-Columbian to Contemporary	
ARC 342R Topics in the History of Architecture (All ARC 342 courses in the series ARC 342C-W.)	
LAR 342K History and Theories of Landscape Architecture I	

LAR 342L	History and Theories of Landscape Architecture II	
LAR 342R	Topics in Landscape Architectural History (Topic 1: Romes Gardens and Landscapes)	
LAR 342R	Topics in Landscape Architectural History (Topic 2: Professional Design Practice: Baroque Rome)	
LAR 342R	Topics in Landscape Architectural History (Topic 3: Representing Landscape and Architecture, 1500-2015)	
LAR 342R	Topics in Landscape Architectural History (Topic 4: Hybridity)	
LAR 346R	Topics in Landscape Architectural Theory	
LAR 346R	Topics in Landscape Architectural Theory (Topic 1: Ethics of Care)	
LAR 347K	Living Systems Design I	
LAR 347L	Living Systems Design II	
Total Hours		15

In addition to the above courses students also may count any unnumbered advanced architectural history topics courses (Architecture 368R) and architectural theory courses (Architecture 350R) completed prior to Fall 2016.

Courses, School of Architecture

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the School of Architecture: [Architectural Interior Design \(ARI\)](#), [Architecture \(ARC\)](#), [Community and Regional Planning \(CRP\)](#), [Landscape Architecture \(LAR\)](#), and [Urban Design \(U D\)](#).

School of Architecture Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Dean J Almy, Professor
Sinclair Black Endowed Chair in the Architecture of Urban Design
School of Architecture
MArch, University of Texas at Austin, 1989

Kevin S Alter, Professor
The Sid W. Richardson Centennial Professorship in Architecture
School of Architecture
MArch, Harvard University, 1990

Simon D Atkinson, Professor
School of Architecture
PhD, University of Sheffield, 1989

Michael W Averitt, Assistant Professor of Practice
School of Architecture
MLA, University of Texas at Austin, 2008

Andrew E Bako, Lecturer
School of Architecture
MArch, Harvard University, 2019

Michael L Benedikt, Professor
Hal Box Endowed Chair in Urbanism
School of Architecture

MEnvironD, Yale University, 1975

Miroslava Benes, Associate Professor
School of Architecture
PhD, Yale University, 1989

Kory Bieg, Associate Professor
School of Architecture
MArch, Columbia University (New York), 2002

Judith C Birdsong, Lecturer
School of Architecture
MArch, University of Florida, 1992

John P Blood, Distinguished Senior Lecturer
School of Architecture
MArch, Yale University, 1987

Ria Bravo, Assistant Professor
School of Architecture
MArch, University of Tennessee at Knoxville, 2019

Michelle Reynolds Bright, Lecturer
School of Architecture
MLA, University of Texas at Austin, 2013

Danelle Irene Briscoe, Associate Professor
School of Architecture
MArch, Yale University, 2002

Eric Bunge, Visiting Professor
School of Architecture
MArch, Harvard University, 1996

Julio C Carrillo, Lecturer
School of Architecture
MS, University of Texas at Austin, 2014

Miriam S Collins, Assistant Professor
School of Architecture
MCityP, Massachusetts Institute of Technology, 2012

Marc F Coudert, Lecturer
School of Architecture
MS, University of Texas at Austin, 2014

Patrick W Danahy, Lecturer
School of Architecture
MArch, University of Pennsylvania, 2020

Elizabeth A Danze, Professor
Bartlett Cocke Regents Professorship in Architecture
School of Architecture and Program in the Human Dimensions of Organizations
MArch, Yale University, 1990

Charles L Davis II, Associate Professor
School of Architecture
PhD, University of Pennsylvania, 2009

Tara A Dudley, Assistant Professor
School of Architecture
PhD, University of Texas at Austin, 2013

Dora Epstein-Jones, Professor of Practice
School of Architecture
PhD, University of California-Los Angeles, 2004

Daniel Escotto, Visiting Professor

Teresa Lozano Long Institute of Latin American Studies and School of Architecture
MSArch, Universitat Politecnica de Catalunya, 2000

Matt Fajkus, Associate Professor
School of Architecture
MArch, Harvard University, 2005

Nerea Feliz Arrizabalaga, Associate Professor
School of Architecture
BArch, Universidad Politecnica de Madrid (UPM), 2001

Juliana Felkner, Assistant Professor
School of Architecture
MArch, University of Kansas Main Campus, 2008

Ashley Lyons Fisher, Lecturer
School of Architecture
MSc, University of Texas at Austin, 2006

William B Gargroetzi, Lecturer
School of Architecture
MArch, Washington University in St Louis, 2004

Michael L Garrison, Professor
School of Architecture
MArch, Rice University, 1971

Allison H Gaskins, Assistant Professor of Practice
School of Architecture
MArch, University of Texas at Austin, 2007

Marilyn Michael Glassell, Lecturer
School of Architecture
MArch, University of Texas at Austin, 2012

Travis A Glenn, Lecturer
School of Architecture
MLA, University of Texas at Austin, 2013

Francisco Henning Gomes, Associate Professor
School of Architecture
MArch, Harvard University, 1995

Martin Haettasch, Assistant Professor
School of Architecture
MArch, Princeton University, 2007

Maggie Hansen, Assistant Professor
School of Architecture
MLA, University of Virginia, 2010

Hope Hasbrouck, Associate Professor
School of Architecture
MLArch, Harvard University, 1996

David D Heymann, Professor
Harwell Hamilton Harris Regents Professorship in Architecture
School of Architecture
MArch, Harvard University, 1988

Michael Holleran, Associate Professor
School of Architecture
PhD, Massachusetts Institute of Technology, 1991

Nathan Hutson, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs and School of Architecture
PhD, University of Southern California, 2019

Benjamin Ibarra Sevilla, Associate Professor

School of Architecture
MS, Universidad de Alcala, 2005

Aleksandra Jaeschke, Associate Professor
School of Architecture
DDes, Harvard University, 2018

Maarten Erwin Janssens, Lecturer
School of Architecture
MArch, University of Texas at Austin, 2021

Richard Wayne Jennings, Professor of Practice
School of Architecture
PhD, Harvard University, 2008

Junfeng Jiao, Associate Professor
School of Architecture and Department of Population Health
PhD, University of Washington - Seattle, 2010

Alex Karner, Associate Professor
School of Architecture
PhD, University of California-Davis, 2012

John W Karras, Lecturer
School of Architecture
MSc, University of Texas at Austin, 2008

Daniel Koehler, Assistant Professor
School of Architecture
PhD, University of Innsbruck, 2015

Kyriakos Kyriakou, Assistant Professor of Practice
School of Architecture
MS, Columbia University (New York), 2010

Robert M Legge, Lecturer
School of Architecture
BArch, Cooper Union, 1990

Charlton N Lewis, Senior Lecturer
School of Architecture
MArch, University of Texas at Austin, 2013

Phoebe Lickwar, Associate Professor
School of Architecture
MLA, Rhode Island School of Design, 2006

Katherine E Lieberknecht, Associate Professor
School of Architecture
PhD, Cornell University, 2008

Mabel Loh, Lecturer
School of Architecture
MArch, University of Texas at Austin, 2019

Christopher A Long, Professor
Martin S. Kermacy Centennial Professorship in Architecture
School of Architecture
PhD, University of Texas at Austin, 1993

Racheal D Lute, Lecturer
School of Architecture
PhD, University of Texas at Austin, 2016

Mark Macek, Lecturer
School of Architecture
BArch, University of Texas at Austin, 1990

Michael J McCall, Adjunct Professor
School of Architecture

MArch, University of Texas at Austin, 1980

Paul Germaine McCoy, Lecturer
School of Architecture
MArch, University of Pennsylvania, 2021

Amy K McDonnold, Lecturer
School of Architecture
MArch, University of Texas at Austin, 2016

Meghan L Merritt, Lecturer
School of Architecture
MCP, University of Pennsylvania, 2011

S Milovanovic-Bertram, Associate Professor
School of Architecture
MArch, Harvard University, 1974

Juan Miro, Professor
Dick Clark, III, Endowed Chair in Architecture
School of Architecture
MArch, Yale University, 1991

Michael Moynihan, Lecturer
School of Architecture
PhD, Cornell University, 2024

Elizabeth Mueller, Professor
School of Architecture and School of Social Work
PhD, University of California-Berkeley, 1992

Rasa Navasaityte, Lecturer
School of Architecture
Mag, University of Applied Arts Vienna, 2010

Bryan E Norwood, Assistant Professor
School of Architecture
PhD, Harvard University, 2018

Clay D Odom, Associate Professor
School of Architecture
MS, Columbia University (New York), 2003

Robert G Paterson, Associate Professor
School of Architecture
PhD, University of North Carolina at Chapel Hill, 1993

Adam Aleksander Pyrek, Lecturer
School of Architecture
MA, Architectural Association School of Architecture, 2005

Erica Denise Quinones, Lecturer
School of Architecture
MArch, Parsons School of Design, 2006

Agustina Rodriguez, Lecturer
School of Architecture
MArch, University of Texas at Austin, 2008

Sandra Rosenbloom, Research Professor
School of Architecture
PhD, University of California-Los Angeles, 1975

Joyce Rosner, Distinguished Senior Lecturer
School of Architecture
MArch, University of Houston, 1981

Juana Salcedo Ortiz, Assistant Professor of Practice
School of Architecture

MEnvironD, Yale University, 2013

Gian Claudia Sciara, Associate Professor
School of Architecture
PhD, University of California-Berkeley, 2009

Allan W Shearer, Professor
Potter Rose Professorship in Urban Planning
School of Architecture
PhD, Harvard University, 2003

Igor P Siddiqui, Associate Professor
School of Architecture
MArch, Yale University, 2003

Keith Simon, Lecturer
School of Architecture
MArch, University of Oregon, 2004

Bjorn Ingmun Sletto, Professor
School of Architecture and Department of Geography and the
Environment
PhD, Cornell University, 2006

Marla Smith, Lecturer
School of Architecture
MArch, University of Texas at Austin, 1996

Vincent L Snyder, Professor
School of Architecture
MArch, Princeton University, 1988

Lawrence W Speck, Professor
The W. L. Moody, Jr. Centennial Professorship in Architecture
School of Architecture and Department of Geography and the
Environment
MArch, Massachusetts Institute of Technology, 1972

Robert F Stepnoski, Senior Lecturer
School of Architecture
BArch, Boston Architectural Center, 2001

Claire F Townley, Lecturer
School of Architecture
MArch, University of Texas at Austin, 2019

Liang Wang, Assistant Professor
School of Architecture
MArch, Rice University, 2015

Jacob A Wegmann, Associate Professor
School of Architecture and School of Social Work
MCP, Massachusetts Institute of Technology, 2006

Dason M Whitsett, Lecturer
School of Architecture
MS, University of Texas at Austin, 2005

Nichole Wiedemann, Associate Professor
School of Architecture
MA, Princeton University, 1992

Jennifer Lynn Wong, Lecturer
School of Architecture
MArch, University of Texas at Austin, 2013

Heather Woofert, Professor
Henry M. Rockwell Chair in Architecture, Roland Gommel Roessner
Centennial Professorship in Architecture

School of Architecture
MArch, Harvard University, 1998

Ming Zhang, Professor
School of Architecture
PhD, Massachusetts Institute of Technology, 2002

Red McCombs School of Business

Lillian Mills, PhD, *Dean*
Ethan Burris, PhD, *Senior Associate Dean, Academic Affairs*
Ty Henderson, PhD, *Associate Dean, BBA Program*
Arthur T. Allert, BBS, *Assistant Dean, BBA Program*
Charles Enriquez, BA, *Assistant Dean, BBA Program*

<http://www.mcombs.utexas.edu/bba>

General Information

Mission

The core purpose of the Bachelor of Business (BBA) degree program is to produce well-rounded and ethical graduates who are valued for their mastery of the basic tenets and techniques of their declared major(s), their broad understanding of the greater context in which businesses operate, and their potential to become leaders who create value for society.

History

In April 1912 the first professor of the new “business training” program was hired and business classes were first offered in the fall of 1912 with a total of nine courses and two faculty. The School of Business Training was originally started as a part of the College of Arts and Sciences and by 1916 the program name had changed to Business Administration. With the continued growth of the program a new Bachelor of Business Administration degree was approved by the Regents in 1916 and the first BBA degrees were awarded to nine graduates in spring 1917. The business program at The University of Texas at Austin became a charter member in 1916 of the American Association of Collegiate Schools of Business, the accrediting agency for business schools, where it has remained fully accredited for both business and accounting. The Masters of Business Administration degree was approved in 1917 and graduate courses were started shortly thereafter. The first woman on the business faculty was hired in 1919 and the first women graduates in business received their degrees in 1920.

With increasing student interest in business education and continued growth of the program the Regents approved a new and separate School of Business Administration in 1922. In 1925 a research division of the school was established with the Bureau of Business Research which published the “Texas Business Review” in spring 1927, the first of its kind in Texas. A Ph.D in Business Administration was approved by the Regents in 1930 and was the first to be offered in the Southwest.

Given the growth of academic offerings and continuing increases in enrollment Waggener Hall was built in 1932 as a dedicated building for the business school. In 1945 the school was reorganized as the College of Business Administration with five academic departments: accounting; finance, real estate and insurance; general business; management; and marketing. In 1962 a new building for the College of Business was created with the Business-Economics Building. In 2000 the College of Business Administration and the Graduate School of Business were

renamed the McCombs School of Business in honor of University alumnus and benefactor Red McCombs.

Facilities

The McCombs School is housed in the George Kozmetsky Center for Business Education. This three-building complex includes modern classrooms and offices, lecture rooms with multimedia equipment, conference and communal study rooms, as well as lounges for informal student and teacher interaction. Computer classrooms, computer laboratories, the Financial Trading and Technology Center, and a behavioral science laboratory are also available. Computer and computer-access facilities are available to students, faculty members, and staff members. The McCombs School of Business has its own computer network that links to the school's laboratories and computing resources. The network is also connected to the University's computing infrastructure.

Financial Assistance Available through the School

Students who are enrolled in the McCombs School of Business are eligible for scholarships and awards funded by industry, foundations, and individuals. Some of these awards are available school-wide, while others are restricted to students in one department. Students selected to receive an award are selected based on their academic performance, leadership and donor specific criteria which may include financial need.

Most scholarships are for continuing students who have declared a business major. Generally, scholarships are awarded annually with some being renewable. Criteria for awarding scholarships vary to meet the wishes of the donors but often include financial need, academic performance, major area of study, and hometown. The deadline for submission is the end of the spring semester for scholarships in the following academic year. Recipients are selected by the BBA Program Office of the school and are usually notified during the summer.

Departmental scholarships are generally reserved for juniors and seniors majoring in a program of the department. Because departmental scholarships are normally funded by annual contributions, the number of scholarships and the amounts awarded vary among departments and over time. Criteria for departmental awards are specified by the donors and include the same kinds of characteristics as those established for school-wide awards; deadlines and other elements of the selection process also vary among departments. Interested students should contact the major department for further information.

Student Services

The BBA Program Office provides administrative support and a wide array of student services for the school, including academic advising, career management, study abroad, and leadership development. These student services are offered to all enrolled BBA students to enhance their academic experience and professional development.

Academic Advising

Academic advisors in the BBA Program Office provide individualized, comprehensive advising and serve as a referral resource for students to ensure timely progress toward degree completion. Every McCombs undergraduate student is assigned to a professional academic advisor prior to their first semester enrolled in school. Faculty advisors are also available in each academic department to help students explore their educational and career goals.

All McCombs students are required to meet with an academic advisor before their first semester, which is part of new student orientation. After

that, all students are encouraged to meet with their assigned advisor regularly. Students who elect to self-advise are responsible for knowing the requirements of the degree program they have chosen, enrolling in courses appropriate to that degree program, meeting the prerequisites of the courses selected, and taking courses in the proper sequence to ensure timely progress towards their degree. See [Student Responsibility](#) (p.) in The University section for more information.

Career Management

BBA Career Management offers job search assistance to enrolled business students. The purpose of the office is to help students determine their career goals, develop a plan for achieving these goals, and select and obtain employment commensurate with their goals, interests, and training.

To help students prepare for their career search, BBA Career Management offers BBA students individualized career coaching, specialized programming, and a variety of events and workshops that provide exposure to diverse industries and potential career paths. BBA Career Services offers assistance with conducting a job search, résumé and cover letter writing, interviewing, evaluating offers, and other recruiting topics. The department maintains additional career resources and general business publications in their office.

In addition to the career-related workshops, the BBA Career Coaching team also teaches the required courses Business Administration 101S, 101H, and 101T to freshmen and transfer students. These courses present the foundations for executing a successful job search and focus on career management as a lifelong process, as well as assist business students with **planning, implementing** and **evaluating** their careers. After completing these courses, students can implement job search strategies and interviewing techniques in pursuing internship and full-time employment opportunities.

Most students obtain an internship, which can satisfy the undergraduate business curriculum experiential learning course requirement, at the end of their junior year. However, BBA Career Management encourages freshmen and sophomores to attend its recruiting activities and events, which can help them obtain other internships that may provide valuable experience but don't count for the required experiential learning course. These experiences can help students develop their résumés and job search skills.

About 800 individual interviews for internships and full-time opportunities are arranged annually with employers in business, industry, government, and not-for-profit organizations. Over 200 firms conduct on-campus interviews at the McCombs School of Business each year.

Another resource for employers and students is the online job board, *RecruitMcCombs*. *RecruitMcCombs* helps recruiters reach current students, and the *McCombs Alumni Job Board* connects employers to McCombs Alumni. These job boards complement the on-campus recruiting program by allowing companies to recruit candidates for a wide variety of roles in their organizations throughout the calendar year.

More information about BBA Career Management is provided on the McCombs School of Business [website](#).

As a complement to the assistance available from the school, the [Vick Center for Strategic Advising & Career Counseling](#) serves students across campus who are exploring majors and careers. The center helps students learn more about their interests, skills and values; define short and long term goals; identify suitable major and career options; seek an internship; and plan for their job search or for graduate study.

The University makes no promise to secure employment for each graduate, but rather provides the tools and resources to ensure that students have access to employment opportunities.

Student Organizations

Student organizations play a vital role in the educational experience offered by the University. Students who become involved in organizations gain experience in leadership, teamwork, networking, time management, and other practical areas. This experience, when combined with the theoretical knowledge gained in the classroom, helps students develop a well-rounded set of skills for use academically, professionally, and personally.

The Undergraduate Business Council (UBC) is the governing student body in the school. It is made up of representatives from McCombs Affiliated Student Organizations, an executive board, representatives elected by the student body, and members appointed by the executive board. The UBC represents all undergraduate business students in university affairs, and sponsors programs such as McCombs Kickoff, Family Weekend, the VIP Distinguished Speaker Series, and the Faculty Honor Roll.

Business student organizations sponsor professional activities such as guest lectures, field trips, and faculty chats; many offer social activities as well.

Study Abroad

BBA International Programs offer McCombs School of Business students the opportunity to study abroad in the following ways: on an exchange or affiliated program (summer, semester or academic year) at one of our many partner schools around the world; and on short-term, faculty-led summer programs, offering pre-determined McCombs courses which are taught abroad in various international locations. These types of study abroad opportunities enable students to make progress toward their University degree requirements while gaining valuable intercultural experiences. More information is available at <https://www.mcombs.utexas.edu/undergraduate/bba/academics/international-programs/>.

Student Programs

McCombs Success Scholars

McCombs Success Scholars is a two-year academic support program. Participants represent a diverse body of students within McCombs School of Business who bring a demonstrated record of academic achievement. The curriculum gives participants the opportunity to take many of their core courses with the same cohort of students, with additional programming focused on leadership development, career discovery, and social networking. For more information, see: <https://www.mcombs.utexas.edu/undergraduate/bba/academics/success-scholars/>.

Admission and Registration

Admission

Admission Policies of the School

Admission and readmission of undergraduate students to the University is the responsibility of the University director of admissions. Information about admission to the University is given in the [General Information Catalog](#).

Each year there are more qualified applicants to the McCombs School than can adequately be instructed by the faculty or accommodated

within existing facilities. To provide students with the best educational experience possible, the school must limit undergraduate admission. Therefore, admission to the school is extremely competitive and admission requirements are more stringent than those of the University. As a result, a student may be admitted to the University but denied admission to the school. The student must be admitted to the school to pursue a degree program described in this catalog.

Admission to the school is granted for the fall semester only; summer semester admission may be possible for freshmen. Students admitted for fall are expected to attend Orientation the summer before they enter the school.

Freshman Admission Requirements for Texas Residents

To be considered for admission to the school, Texas-resident high school students must be granted regular admission to the University. However, because enrollment is limited by the availability of instructional resources, admission requirements for business degree programs are more restrictive than those of the University. High school rank, SAT Reasoning Test or American College Testing Program (ACT) scores, extracurricular activities, and essays are among the factors used in making admission decisions. A student who is admitted to the University but denied admission to the school may seek admission to another academic program at the University.

Freshman Admission Requirements for Nonresidents

Because of enrollment restrictions dictated by the availability of faculty and facilities in the school and by the limitations on nonresident enrollment imposed by the Board of Regents, nonresident applicants may find the admission process extremely competitive.

Application Procedures for Freshman Admission

Students may apply for admission through the Office of Admissions website, <http://admissions.utexas.edu/>. To be considered for admission to the McCombs School of Business, the student should specify business as his or her intended major. All application materials must be submitted to the Office of Admissions by the deadline to apply for admission to the University for the summer semester or fall semester; these dates are given in the [General Information Catalog](#).

Admission with Deficiencies

Students who were admitted to the University with deficiencies in high school units must remove them by the means prescribed in the [General Information Catalog](#). Credit used to remove a deficiency may not be counted toward the degree. It may be earned on the pass/fail basis. Students may not declare a major until high school unit deficiencies have been removed.

Foreign Language Proficiency

A student who transfers to the university must provide evidence that he or she has fulfilled the foreign language proficiency requirement for the Bachelor of Business Administration degree. Students may not declare a major until the foreign language proficiency requirement has been met.

Admission-to-Major Requirements for Students Previously Enrolled in the School

A former student who was most recently enrolled in the McCombs School of Business and who is readmitted to the University reenters the major in which he or she was last enrolled. However, a former business

student who has earned a Bachelor of Business Administration degree at the University is readmitted with the classification "non-degree seeking student."

A former student who was most recently classified as a pre-business student will be readmitted to the transitional student classification. The student may then apply for admission to a business major according to the procedures given in the section Internal Transfer.

Transfer Admission

Internal Transfer

Students enrolled in other programs at the University who wish to enter a degree program described in this catalog must submit an application for a change of major to the BBA Program Office by May 15 to be considered for admission in the following fall semester. The following minimum requirements for consideration are in addition to the requirements to transfer from one division to another that are given in the [General Information Catalog](#).

- Completion of 24 semester hours of coursework in residence on the letter-grade basis by the end of the preceding spring semester; these hours must count towards the BBA degree (p.)
- Completion of Mathematics 408Q or 408R when taken in residence, or Mathematics 408K and 408L, or Mathematics 408N and 408S, or Mathematics 408C and 408D, or the equivalent
- Completion of Economics 304K and 304L
- Students must meet the admission standards for foreign language proficiency, requiring two years of a single foreign language in high school or one year of a single foreign language in college
- A grade point average of at least 3.25 on University in-residence coursework

Students are strongly encouraged to complete Rhetoric and Writing 306 or its equivalent before starting classes in the McCombs School of Business.

An applicant's disciplinary record, as maintained by the Office of the Dean of Students, will be reviewed for academic dishonesty or other violations of University policy. Violations will be reported to the Admissions Committee and taken into account as part of the application process. Violations may exclude a student from admission depending on the nature and severity of the offense(s).

Admission is granted on a space-available basis and may not be possible if instructional resources are not compatible with enrollment demands.

External Transfer

A student seeking to transfer to the McCombs School of Business from another university should list business as his or her intended major on the admission application. Because students are not admitted to the school for the spring, application materials must be submitted to the Office of Admissions by the appropriate deadline for the student to be considered for admission in the following fall semester. The following minimum requirements for consideration are in addition to the requirements for transfer admission that are given in the [General Information Catalog](#).

- Completion of Mathematics 408K and 408L, Mathematics 408N and 408S, Mathematics 408C and 408D, or Mathematics 403K and 403L, or the equivalent
- Completion of Economics 304K and 304L

- c. Students must meet the admission standards for foreign language proficiency, requiring two years of a single foreign language in high school or one year of a single foreign language in college
- d. A grade point average of at least 3.00 on transferable college credit

Students are strongly encouraged to complete Rhetoric and Writing 306 or its equivalent before starting classes in the McCombs School of Business.

Because of enrollment restrictions dictated by the availability of faculty and facilities in the school and by the limitations on nonresident enrollment imposed by the Board of Regents, an applicant may be denied admission to the McCombs School even though he or she meets University transfer requirements. Such an applicant may seek admission to another academic program at the University.

Declaring a Major

Each student is admitted to the McCombs School with an unspecified major. The student may declare a specific business major when he or she has completed 30 semester hours of coursework, including:

- a. Economics 304K and 304L,
- b. Mathematics 408Q or 408R when taken in residence, or Mathematics 408D, or 408L, or 408S.
- c. Business Administration 101H, 101S, or 101T,
- d. Management 101H, 101S, or 101T,
- e. Credit or registration for Business Administration 324 or 324H,
- f. Credit or registration for Statistics 235 or 235H,
- g. Fulfillment of the foreign language proficiency requirement for the Bachelor of Business Administration degree.

All students are required to declare a major before completing 75 semester hours. Students may declare their majors online at <https://utdirect.utexas.edu/business/bba/>. A student seeking admission to the integrated MPA or the Canfield Business Honors Program must complete a separate application; requirements for admission to these programs are given in the [Accounting](#) (p. 55) and [Canfield Business Honors Program](#) (p. 59) sections, respectively.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The [Course Schedule](#) and the [General Information Catalog](#) are published on the registrar's website, <http://registrar.utexas.edu/>. Registration information specific to BBA students can be found [online](#).

Academic Policies and Procedures

Academic Standards

Students are expected to make continuous progress toward the degree while maintaining the University minimum scholastic requirements. A student is placed on academic warning if his or her grade point average falls below 2.00. University regulations on academic warning and dismissal are given in the [General Information Catalog](#).

Students in the Integrated MPA or the Canfield Business Honors Program must maintain the scholastic requirements of those respective

programs. Please refer to the Academic Standards sections for iMPA and BHP.

Any student having academic difficulty should discuss his or her status with an academic advisor in the BBA Program Office, CBA 2.400. Call (512) 471-0690 to set up an appointment with an academic advisor.

Students on academic warning attempting to register after the sixth class day in a fall or spring semester, or the second class day in a summer term, will not be approved to register late.

Portable Computing Devices

Students enrolled in a degree program at the McCombs School of Business will be expected to own a portable computing device suitable for use in the classroom and on the University wireless network.

Repetition of a Course

The official grade in a course is the last one made; however, if a student repeats a course and has two or more grades, all grades and all semester hours are used to calculate the University grade point average and to determine the student's scholastic eligibility to remain in the University and his or her academic standing in the McCombs School of Business.

A student may not repeat for credit or grade points any course in which he or she has earned a grade of C- or higher (or the symbol CR, if the course was taken on the pass/fail basis).

Honors

University Honors

The designation University Honors, awarded at the end of each fall/spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the [General Information Catalog](#).

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the [General Information Catalog](#). Historical honors information for the McCombs School of Business BBA Program can be found on the college website.

School Honors Program

The Canfield Business Honors Program is available to outstanding students who have distinguished themselves inside the classroom and out by superior performance during high school or in their first year at the University. The program is described in the [Canfield Business Honors Program](#) (p. 59).

Graduation

Special Requirements of the School

All students must fulfill the minimum [General Requirements](#) (p. 23) for graduation given in The University section. Business students must also fulfill the following requirements:

- a. All students must have a University grade point average of at least 2.00 to graduate. Business students must also have a grade point average of at least 2.00 in business courses counted toward the BBA degree.

- i. Students in the Canfield Business Honors Program who wish to continue in the program or graduate with the Business Honors major must have a University grade point average of at least 3.25 and a grade point average in business courses of at least 3.25.
- b. The University requires that at least six semester hours of advanced coursework in the major field of study be completed in residence. The McCombs School of Business requires that at least 12 semester hours of upper-division coursework in the major must be completed in residence at the University on the letter-grade basis.
- c. A candidate for a degree must be registered in the McCombs School of Business either in residence or in absentia during the semester the degree is to be awarded. Students must apply for the degree no later than the date specified in the official academic calendar.

Degree Audit

All McCombs students are advised to monitor their degree progress through regular use of the online Interactive Degree Audit. IDA provides the student with a report of his or her progress toward completion of requirements for a specific degree program. In addition to using IDA, students are encouraged to meet regularly with their academic advisor in the BBA Program Office. The degree audit is not a substitute for individual advising.

Applying for Graduation

A degree candidate must apply for the degree no later than the date given in the official academic calendar. No degree will be conferred unless the diploma application form has been properly filed. Further information, resources, and a link to the graduation application are available at <https://my.mcombs.utexas.edu/bba/advising/graduation/>. Freshmen are expected to complete their degree within four years, and transfer students are expected to complete their degree in a timely manner.

Degrees and Programs

Degree requirements are listed below under BBA Degree Requirements and under [individual major degree requirements](#) (p. 54). For a complete list of requirements for a degree, the student should combine the degree requirements in these two sections with the University's minimum [General Requirements](#) (p. 23) for graduation.

Core Curriculum

All students must complete the University's [Core Curriculum](#) and the following specific requirements for the BBA, including the requirements of a major. In some cases, a course that is required for the BBA or for a major may also be counted toward the Core Curriculum; these courses are identified below.

Flags[†]

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Each student must complete the University's [Core Curriculum](#). In the process of completing Core Curriculum and BBA degree requirements, students must earn credit for seven flags as listed below; most of the required flags are attached to the business core and major courses students must complete to earn a BBA degree. Courses may simultaneously satisfy flag and other degree requirements. As applicable, students are advised to fulfill the cultural diversity and the global cultures flag requirements through courses that meet other requirements of the Core Curriculum such as the first-year signature

course, American history, government, or visual and performing arts requirements, or BBA degree requirements such as the human behavior requirement or electives. *Please note, students may not earn the cultural diversity and global cultures flag from the same course.*

Two writing flags: one flag requirement is typically satisfied by Business Administration 324 or 324H, a second by the capstone class in the major when taken in residence.

One quantitative reasoning flag: flag requirement typically satisfied by Accounting 311 or 311H, Accounting 312 or 312H, Statistics 301 or 301H or 235 when taken in residence.

One global cultures flag: BBA students should find a course that satisfies one of the University Core requirements, human behavior requirement, or an elective, which carries the global cultures flag.

One cultural diversity in the United States flag: BBA students should find a course that satisfies one of the University Core requirements, human behavior requirement, or an elective, which carries the cultural diversity in the United States flag.

One ethics flag: typically satisfied by Management 336 or 336H, or Legal Environment of Business 323 or 323H when taken in residence.

One independent inquiry flag: typically satisfied by the capstone class or a class required for the degree; Finance 370, Management 374, 374H, Management Information Systems 375, Marketing 370, and Operations Management 360, when taken in residence.

Flags may be added to courses periodically; courses with flags are identified in the [Course Schedule](#). More information is available in the section on [Skills and Experience Flags](#).

Programs

Financial Analyst Program

The Financial Analyst Program (FAP) is a competitive program to which finance majors with GPAs of at least 3.5 can apply in the Fall of their junior years. Students admitted to the program take two courses that are only open to FAP students. The first course, which students take in the Spring of their junior years, is FIN 377 (Topic 3: Security Analysis).

In this course, we do a deep dive into the foundations of finance and financial analysis and the implications for the practice of finance. We also learn about the nuts and bolts of financial markets and how these markets interact with the broader economy. The second course, which students take in the Fall of their senior years, is FIN 366P. In this course, we bring in outside speakers and study topics relevant to the practice of financial analysis in areas such as private equity, venture capital, and hedge funds. The program also provides opportunities for engagement with members of the FAP advisory council, who serve as mentors for the program, and other members of the financial community.

Real Estate Investment Fund

The McCombs Real Estate Investment Fund (REIF) is a two-semester commitment, covering the spring of the junior year and the fall of senior year. Students must plan to be enrolled in UT both semesters to apply for the fund. Undergraduate analysts are in class with the MBA associates evaluating both a publicly traded Real Estate Investment Trust (REIT) portfolio, and private equity opportunities conducted in a professional setting with private companies. Applications are due each fall for the following spring; only juniors are accepted. Contact the McCombs Real Estate Center to apply.

McCombs Summer Institute

The McCombs Summer Institute injects business prowess and credentials into any career goal. Our most engaging professors lead the way, along with guest speakers leading today's top enterprises. We aim to create a meaningful in-person experience that encourages students to connect and build a community of non-business majors adding vital business knowledge to their educational experience. You will earn 15 credit hours in the fields of accounting, business law and ethics, finance, marketing, and management, which may be counted toward the Business Foundations Minor or Elements of Business Certificate.

Summer Entrepreneurship Academy

The Summer Entrepreneurship Academy (SEA) is an intensive, in-person, 8-week summer program. SEA participants will learn to lead, work efficiently with peer team members, develop solutions, and create innovative products. Students will also work with local startups, corporate sponsors, McCombs alumni, and entrepreneurial mentors. By investing time in SEA, students will develop a foundational understanding of entrepreneurship, through terminology, case-based learning, key theories, and empirical-based practices. Students will engage in experiential learning—learning by doing—to implement creative and innovative strategies across all four courses.

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. They may not be counted toward the Bachelor of Business Administration degree. However, they are counted among courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

No more than 15 semester hours of air force science, military science, or naval science coursework may be counted toward the Bachelor of Business Administration degree. ROTC courses may be used only as non-business or free electives.

Courses Taken on the Pass/Fail Basis

A business student may count toward the degree up to four one-semester courses in elective subjects outside the major taken on the pass/fail basis; only free electives (any level/subject), non-business electives, and upper-division non-business electives may be taken on the pass/fail basis. Business courses taken on the pass/fail basis cannot be counted toward the major, unless they are offered only on the pass/fail basis. Credit earned by examination is not counted toward the total number of courses that the student may take pass/fail.

Complete rules on registration on the pass/fail basis are given in the *General Information Catalog*.

University Extension Self-Paced and Semester-Based Courses

Students planning to take self-paced or semester-based University Extension courses should consult with the BBA Program Office before doing so to ensure compliance with the following restrictions:

- a. Credit that an in-residence University student earns simultaneously through University Extension or similar means from another institution should be discussed in advance with the student's academic advisor to determine business degree applicability.

- b. A student may not be enrolled concurrently for courses from University Extension or another institution during his or her last semester without jeopardizing graduation eligibility.
- c. With regard to registration on the pass/fail basis, extension courses are subject to the same restrictions as courses taken in residence; these restrictions are given in the section Courses Taken on the Pass/Fail Basis.

Concurrent Enrollment

To ensure degree applicability, students are urged to consult with their academic advisor before registering concurrently at another institution, either for resident coursework or for a distance education course, and before enrolling in University Extension self-paced or semester-based coursework. A student may not be enrolled concurrently during his or her last semester in any course to be counted toward the degree without jeopardizing graduation eligibility.

Bachelor of Business Administration

BBA Degree Requirements [†]

- a. A grade point average of at least 2.00 is required on all work undertaken at the University for which a grade or symbol other than *Q*, *W*, *X*, or *CR* is recorded. In addition, a grade point average of at least 2.00 in business courses is required. For more information about grade requirements and restrictions on repetition of courses, please see [Academic Policies and Procedures](#) (p. 52).
- b. A candidate for the BBA degree must be enrolled in the McCombs School in the semester in which the degree is awarded.
- c. Each student is expected to complete the courses required for his or her major and to meet the curriculum requirements described in items 4 through 7 below in the year specified.
- d. During their freshman and sophomore years, students are expected to complete the University's [Core Curriculum](#) requirements.
- e. Students are expected to complete the following BBA degree requirements during the freshman year:
 - i. Mathematics 408Q ; 408R will also be accepted when taken in residence at The University of Texas at Austin only. For the CSB major and the Science and Technology Management major, 408C and 408D are required. This coursework may also be used to fulfill the mathematics requirement of the core curriculum. Any successfully completed two-course calculus sequence will also be accepted.
 - ii. Economics 304K and 304L. Economics 304K may also be used to fulfill the social and behavioral sciences requirement of the Core Curriculum.
 - iii. Management Information Systems 301, a business core course.
 - iv. Three semester hours of coursework in anthropology, psychology, educational psychology, or sociology, chosen from approved courses; courses dealing primarily with statistics or data processing may not be used to fulfill this requirement. Social Science 302C, 302D, 302E, 302F (for Plan II dual majors only), are also accepted.
 - v. Business Administration 101H, 101S, or 101T; and Management 101H, 101S, or 101T. Entering freshmen take Business Administration 101S and Management 101S, entering transfer

students take Business Administration 101T and Management 101T, and entering business honors students take Business Administration 101H and Management 101H. Because each course is offered only once a year, failure to take the course in the proper semester will prevent the student from declaring a major and progressing toward the degree.

- f. In addition to the courses above, students must complete the following business core courses by the end of their sophomore year:
 - i. Accounting 311 and 312
 - ii. Statistics 301
 - iii. Business Administration 324
 - iv. Operations Management 235 or 334M
 - v. Decision Science 235
 - vi. Statistics 235
- g. Fifteen semester hours beyond the first two years are specified as follows:
 - i. Business core courses:
 1. Legal Environment of Business 323
 2. Finance 357
 3. Marketing 337 or Marketing 337N
 4. Management 336
 - ii. A professional, business-related experiential learning course chosen from the following: Accounting 366P, Business Administration 353, 653, 366P, Finance 366P, Management 347P, 366P, 367P, 369P, Management Information Systems 366P, Marketing 366P, Operations Management 366P; only one of the following courses may be counted toward the degree: Business Administration 353 and Business Administration 653.
- h. The following requirements apply in addition to those in items 4 through 7 above:
 - i. Additional coursework to earn a total of at least six semester hours at the upper-division level outside the McCombs School of Business. Students should consult the requirements of their major department for information about additional coursework to be taken outside the school.
 - ii. Completion of the requirements of one of the BBA majors listed in the Undergraduate Catalog. At least 24 semester hours in business must be completed in residence on the letter-grade basis at the University, of which at least 12 semester hours must be in upper-division coursework in the student's major. For additional in residence requirements, see the University's minimum [General Requirements](#) (p. 23) for graduation given in The University section. Please also see footnote below.

Proficiency in a foreign language equivalent to one year competency is required. This requirement may be fulfilled either by completion of the two high school units in a single foreign language that are required for admission to the University as a freshman or by the demonstration of proficiency at the second-semester level. Credit earned at the college level to achieve the proficiency may be taken on the pass/fail basis, and the credit may count towards the degree. Due to the variety in the way

language classes are taught at the University, students should consult their academic advisor.

The following are the courses that may be counted towards the residence requirement for each major:

Accounting (BBA)	ACC 326, ACC 327, ACC 329, ACC 362, and ACC 364.
Accounting (Integrated BBA/MPA)	ACC 151, ACC 152, ACC 355, ACC 356, ACC 358C, and ACC 359.
Business Analytics	BAX 304, BAX 325, BAX 357, BAX 358, BAX 375, and six additional semester hours in requirement 7 of the major.
Business Honors Program	B A 324H, D S 235H, FIN 357H, LEB 323H, MAN 336H, MAN 327H, MAN 374H, MKT 337H, O M 235H, STA 301H, and STA 235H.
Finance	ACC 326, FIN 357, FIN 367, FIN 374C, FIN 370, and the nine additional semester hours required for the student's track.
International Business	I B 350 or I B 350S, I B 378, and additional semester hours in requirements 4 5.a.i and 5.b.i of the major.
Management	MAN 336, MAN 374, and 12 additional semester hours required for the student's track.
Management Information Systems	MIS 304, MIS 325, MIS 333K, MIS 374, MIS 375, and six additional semester hours in requirement 3 of the major.
Marketing	MKT 337, MKT 360, MKT 370, and 12 additional semester hours in requirement 3 of the major.
Supply Chain Management	O M 235 or O M 334M, O M 350, O M 338, O M 360, O M 370, O M 375, and three additional semester hours in requirement 7 of the major.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Accounting

Two programs are available to students who wish to study accounting at the University. The first is the four-year major in accounting leading to the Bachelor of Business Administration degree. The second is the five-year integrated approach to the Master in Professional Accounting degree, which leads to the award of both the BBA and the Master in Professional Accounting degrees. The objective of the BBA accounting curriculum is to provide students with a broad overall education, solid grounding in the common body of knowledge of business administration, and exposure to accounting in sufficient depth to help them achieve entry-level competence for pursuit of a career in industry. The integrated approach is designed for students who wish to concentrate in accounting and obtain education in an accounting specialization.

Bachelor of Business Administration

The requirements of this program are:[†]

- The [Core Curriculum](#) requirements and the [BBA Degree Requirements](#) (p. 54)
- Accounting 326, 327, 329, 362, and 364
- Finance 321K
- Management 374
- Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

BBA/MPA: Integrated Approach

The integrated approach to the Master in Professional Accounting is a five-year program of undergraduate and graduate coursework that allows the student to earn the BBA and the Master in Professional Accounting (MPA) degrees. The professional curriculum, which usually begins in the student's junior year, includes specially designed accounting courses taught in relatively small classes by full-time faculty members.

The accounting faculty has designed three concentrations within this program: auditing/financial reporting, managerial accounting/control, and taxation. Each concentration is a sequence of courses that offers strong preparation for a particular career path. In addition, the student may choose a generalist curriculum.

Because MPA graduates are expected to become leaders in the accounting profession, highly motivated students with the personal qualities and intellectual capacity to establish successful careers in public accounting, industry, not-for-profit organizations, and higher education are encouraged to apply.

Admission

Students are admitted to the integrated approach according to the following requirements. Admission is granted only for the fall semester. Application materials and information about deadlines are available at www.mccombs.utexas.edu/MPA/iMPA/Admissions. Students interested in this program must have met the following requirements by the application deadline: the foreign language proficiency requirement for the BBA degree; and completion of at least 54 semester hours of coursework, including

- Accounting 311 and 312;
- Business Administration 101H, 101S, or 101T;
- Management 101H, 101S, or 101T;
- Economics 304K and 304L with a grade of C- or better;
- Mathematics 408Q, 408R when taken in residence, 408D, 408L, or 408S with a grade of C- or better.

It is recommended that students complete Finance 357, *Business Finance* and Finance 321K, *Intermediate Microeconomics for Business*, before entering the MPA program. If students are unable to take these courses prior to admission, they should be completed by the end of the spring semester of the first year in the program.

International students pursuing the BBA/MPA degree: English skills are essential for success in the MPA program. As a result, it is important to demonstrate the ability to speak, read, write, and understand English through the TOEFL or IELTS. Official scores for either the internet-based TOEFL or IELTS must be on the student's record prior to the application deadline, unless they were allowed to waive the TOEFL or IELTS for admission to the University. The preferred minimum for the TOEFL is 105 overall, with a minimum of 24 for each individual section or a minimum band score of 7.5 for the IELTS. If previously submitted test scores do

not accurately reflect the applicant's current English proficiency, it is strongly recommended to retake the test to increase scores.

Admission is based on the applicant's University grade point average, as well as other relevant examples of academic ability. An applicant with a University grade point average of less than 3.00 is unlikely to be admitted to this program. Admission may be restricted by the availability of instructional resources. An applicant's disciplinary record, as maintained by the Office of the Dean of Students, will be reviewed for academic dishonesty or other violations of University policy. Violations will be reported to the Admissions Committee and taken into account as part of the application process. Violations may exclude a student from admission depending on the nature and severity of the offense(s).

Before beginning the fifth year, integrated approach students must be admitted to the MPA program. Students must complete at least two fall and/or spring semesters in residence in the MPA program. Application forms must be submitted by February 1 of the student's fourth year. Students must have completed the following BBA degree requirements before the application deadline: the [University Core Curriculum](#), courses needed to declare a major, the human behavior requirement, the lower-division business core, and Business Administration 324.

Academic Standards

Students are expected to make continuous progress toward the degree by completing required accounting coursework each semester. Students who fail to take required accounting coursework two long-session semesters in a row will be removed from the program and placed in the unspecified business major. Students will be notified before this action is taken; they must meet with their academic advisor upon being notified.

Experiential Learning

Integrated MPA students are able to satisfy the BBA degree experiential learning requirement by completing either an undergraduate or a graduate internship or practicum course. A graduate internship or practicum course will simultaneously satisfy a graduate elective for the MPA degree.

Dismissal

The student is dismissed from the integrated approach if they will not achieve a grade point average of at least 2.8 in the core undergraduate accounting courses. Exceptions are granted only by the Master in Professional Accounting Program Committee.

Violations of the University's policies on academic integrity or non-academic conduct can lead to dismissal from the Integrated BBA/MPA program.

Graduation

Students pursuing the integrated approach to the MPA degree are expected to complete their BBA accounting degrees within four years as a milestone towards their MPA degree. The additional requirements for graduation pertaining to the BBA degree are given in [Graduation](#) (p. 52). To receive an MPA degree, a student must have a grade point average of at least 3.00 in all coursework taken as part of the minimum 35 hour MPA degree. They must also have a grade point average in graduate accounting coursework of at least 3.00.

Degree Requirements

The requirements for the BBA/MPA program are:

- a. Undergraduate coursework[†]
- The Core Curriculum requirements and the BBA Degree Requirements (p. 54). Because the integrated approach includes a graduate-level internship course, students may forgo the undergraduate experiential learning course described in requirement 7.b of the BBA Degree Requirements
 - Finance 321K
 - Management 374
 - Accounting 151, 152, 355, 356, 358C, and 359
 - For students in the auditing/financial reporting, managerial accounting/control, or generalist concentration, Finance 367 and a business elective; for students in the taxation concentration, Finance 367 and three semester hours of coursework in legal environment of business or business, government, and society approved by the student's academic advisor
 - Additional elective work, if necessary, to provide a total of at least 120 semester hours of undergraduate coursework.
- b. Graduate coursework
- Accounting 380K (Topic 1: *Financial Accounting Standards and Analysis I*) and 380K (Topic 13: *Information Technology for Accounting and Control*)
 - Twenty-nine additional semester hours of graduate coursework, including at least 12 hours in accounting and no more than six hours outside business. The student's academic advisor must approve coursework in the student's concentration in advance.

More information is available at <http://my.mcombs.utexas.edu/MPA>.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Accounting (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
M 408Q	Differential and Integral Calculus for Business (General Education)	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
B A 101S	Professional Development and Career Planning (Major)	1
STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Approved PSY, SOC, ANT, EDP (General Education)		3

3rd Semester		
ACC 311	Fundamentals of Financial Accounting (Major)	3
STA 235	Data Science for Business Applications (Major)	2
D S 235	Introduction to Decision Science (Major)	2
B A 324	Business Communication: Oral and Written (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
ACC 312	Fundamentals of Managerial Accounting (Major)	3
FIN 357	Business Finance (Major)	3
O M 235	Operations Management (Major)	2
Natural Science and Technology, Part II (Core) ⁰⁹³		3
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
ACC 326	Financial Accounting–Intermediate (Major)	3
MKT 337	Principles of Marketing (Major)	3
LEB 323	Business Law and Ethics (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
6th Semester		
ACC 327	Financial Statement Analysis (Major)	3
MAN 336	Organizational Behavior (Major)	3
FIN 321K	Intermediate Microeconomics for Business (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
7th Semester		
ACC 329	Managerial Accounting and Control (Major)	3
ACC 362	Auditing and Control (Major)	3
B A 353	Internship in Business Administration (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
Free elective (Elective)		3
8th Semester		
MAN 374	General Management and Strategy (Major)	3
ACC 364	Fundamentals of Taxation (Major)	3
Upper-division nonbusiness (Elective)		3
Free elective course (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Business Analytics

Businesses are generating and collecting a massive amount of data from both business transactions and user generated data. Students who graduate with a degree in Business Analytics will be prepared to leverage statistical analysis, data mining, natural language processing, optimization, and machine learning to provide practical recommendations to improve business results in a wide variety of areas, including finance, marketing and supply chain management. They will also understand the ethical issues surrounding the design, development, and use of these technologies.

The business analytics major prepares students to frame and solve business problems using data analysis, predictive modeling, and optimization techniques. Business analytics majors become leaders/managers who can analyze facts and collaborate with others to drive decision making.

The requirements of this program are:†

- a. The [Core Curriculum](#) requirements and the [BBA Degree Requirements](#) (p. 54)
- b. Business Analytics 304, *Introduction to Problem Solving and Programming*,
- c. Business Analytics 325, *Database Management*,
- d. Business Analytics 357, *Predictive Analytics*,
- e. Business Analytics 358, *Optimization Methods and Decision Making*,
- f. Business Analytics 375, *Business Analytics in Practice*
- g. Six additional semester hours of upper-division coursework in business analytics.
- h. *Additional elective coursework, if necessary, to provide a total of at least 120 semester hours*

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Business Analytics (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
or MAN 101T	Leadership Challenges and Innovation	
or MAN 101H	Leadership Challenges and Innovation: Honors	

M 408Q	Differential and Integral Calculus for Business (Major)	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Major) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	

2nd Semester

B A 101S	Professional Development and Career Planning (Major)	1
or B A 101T	Professional Development and Career Planning	
or B A 101H	Professional Development and Career Planning: Honors	
STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3

3rd Semester

ACC 311	Fundamentals of Financial Accounting (Major)	3
BAX 304	Introduction to Problem Solving and Programming (Major)	3
O M 235	Operations Management (Major)	2
B A 324	Business Communication: Oral and Written (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3

4th Semester

ACC 312	Fundamentals of Managerial Accounting (Major)	3
BAX 325	Database Management (Major)	3
STA 235	Data Science for Business Applications (Major)	2
D S 235	Introduction to Decision Science (Major)	2
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3

Approved PSY/SOC/ANT/EDP (General Education) 3

5th Semester

BAX 357	Predictive Analytics (Major)	3
MKT 337	Principles of Marketing (Major)	3
MAN 336	Organizational Behavior (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3

6th Semester

BAX 358	Optimization Methods and Decision Making (Major)	3
FIN 357	Business Finance (Major)	3
E 316L	British Literature (Core)	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
U.S. History (Core) ⁰⁶⁰		3

Natural Science and Technology, Part II (Core) ⁰⁹³	3
7th Semester	
Upper-division BAX courses (Elective)	3
Upper-division BAX courses (Elective)	3
B A 353 Internship in Business Administration (Major)	3
Upper-division non-business course (Elective)	3
Free elective (Elective)	3
8th Semester	
BAX 375 Business Analytics in Practice (Major)	3
LEB 323 Business Law and Ethics (Major)	3
Upper-division non-business course (Elective)	3
Free elective (Elective)	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Note: Schedule to be adjusted depending on student's plans, incoming credits, and course availability.

Note: Students should check their Interactive Degree Audit and with their academic advisor about number and type of electives required.

Canfield Business Honors Program

The Canfield Business Honors Program is designed to provide an intellectual challenge for students who have distinguished themselves academically and in leadership roles outside the classroom. The student may choose a general program of study or choose to combine the general program of study with an additional major. Canfield Business Honors Program students take 14 business courses in special sections open only to them. Additional information is available from the Canfield Business Honors Program Office.

Admission

Admission to the Canfield Business Honors Program is limited to a small number of exceptional students who are chosen on a competitive basis. Admission decisions are made by the Canfield Business Honors Program Committee. Most students enter the program as freshmen, but some are admitted as sophomores.

Students entering the University and the McCombs School of Business as freshmen may apply to the Canfield Business Honors Program

by completing a separate online application available through The University of Texas at Austin Office of Admissions. The Canfield Business Honors Program Committee considers the student's SAT Reasoning Test or ACT scores, high school class rank, preparatory courses, extracurricular activities, evidence of leadership ability, and other objective criteria.

Students may also seek admission to the Canfield Business Honors Program during the spring semester of their freshman year to begin taking courses as a sophomore. To be considered for admission, the student must have completed in the fall and spring semesters of the freshman year at least 24 semester hours of college-level coursework; this coursework must include Economics 304K and 304L or equivalent, Mathematics 408Q, or Mathematics 408R when taken in residence, or Mathematics 408K **and** 408L, or Mathematics 408N **and** 408S or Mathematics 408C **and** 408D, or the equivalent. The Canfield Business Honors Program Committee considers the student's grade point average in courses taken in residence at the University and the number, type, and rigor of the courses the student has taken at the University. Students will also be evaluated based upon evidence of their extracurricular activities and leadership abilities. An applicant's disciplinary record, as maintained by the Office of the Dean of Students, will be reviewed for academic dishonesty or other violations of University policy. Violations will be reported to the Admissions Committee and taken into account as part of the application process. Violations may exclude a student from admission depending on the nature and severity of the offense(s).

Students applying to the Canfield Business Honors Program are permitted to have received credit for Business Administration 101S and/or Management Information Systems 301; however, no credit will be accepted for other courses normally taken as part of the honors core.

Application materials and information about deadlines are available at <https://www.mcombs.utexas.edu/undergraduate/canfield-business-honors-program/>.

Academic Standards

A student who enters the Canfield Business Honors Program as a freshman must have a grade point average of at least 3.25 on the courses taken in residence during the fall and spring semesters of the first year to continue in the program. The student must complete at least 12 semester hours in residence on the letter-grade basis during each of those two semesters. After the freshman year, each student, whether admitted as a freshman or as a sophomore, is dismissed from the program if his or her overall or business grade point average drops below 3.25. Exceptions are granted only by the Canfield Business Honors Program Committee.

Violations of the University's policies on academic integrity or non-academic conduct can lead to dismissal from the Canfield Business Honors Program.

Graduation

To graduate under the Canfield Business Honors Program, the student must earn a University grade point average of at least 3.25 and a grade point average of at least 3.25 in business courses.

Degree Requirements

Canfield Business Honors Program students may choose a general program of study, or choose to combine the general program of study with an additional major. Requirements for the general program of study are:[†]

- a. The Core Curriculum requirements and the BBA Degree Requirements (p. 54)
- b. Completion of the following business core courses and other business courses in special Honors Program sections:
 - i. Accounting 311H
 - ii. Accounting 312H
 - iii. Business Administration 101H
 - iv. Business Administration Honors 151H
 - v. Business Administration 324H
 - vi. Decision Science 235H
 - vii. Finance 357H
 - viii. Legal Environment of Business 323H
 - ix. Management 101H
 - x. Management 336H
 - xi. Management 327H
 - xii. Management 374H
 - xiii. Management Information Systems 301H
 - xiv. Marketing 337H
 - xv. Operations Management 235H
 - xvi. Statistics 301H
 - xvii. Statistics 235H
- c. Six semester hours of upper-division business electives
- d. Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Honors Computer Science and Business (CSB)

Admission

Admission to Computer Science and Business (CSB) is limited to a small number of high performing students who are chosen on a competitive basis. Students selected for the program will have demonstrated exceptional potential for success in both computer science and business. Admission decisions are made by the CSB Committee. Students enter the program as freshmen.

Students entering The University of Texas at Austin as freshmen may apply to the CSB by completing a separate online application available through the UT Austin Office of Admissions. The CSB Committee considers the student's SAT Reasoning Test or ACT scores, high school class rank, preparatory courses, extracurricular activities, evidence of leadership ability, and other objective criteria.

Academic Standards

A student who enters CSB as a freshman must have a grade point average of at least 3.25 on the courses taken in residence during the fall and spring semesters of the first year to continue in the program. The student must complete at least 12 semester hours in residence on the letter-grade basis during each of those two semesters. After the freshman year, each student is dismissed from the program if his or her overall, computer science, or business grade point average drops below 3.25. In addition to this grade point average requirement, students must know and abide by the academic and disciplinary policies given in this catalog and in the General Information Catalog. Those who fail to do so will be considered for academic dismissal from the program. Under special circumstances and at the discretion of the CSB Program Committee, a student will be allowed to continue in the program under academic review. Students in scholastic difficulty should discuss their problems with the CSB Honors Program director(s) and their academic advisor(s).

Graduation

To graduate under the CSB Honors Program, the student must earn a University grade point average of at least 3.25 and a grade point average of at least 3.25 in business courses and a grade point of average of at least 3.25 in computer science courses. A candidate for any degree must be enrolled at The University of Texas at Austin in the semester in which the degree is awarded.

Students in CSB must satisfy the University's Core Curriculum and degree requirements for a B.S. in Computer Science and for a B.B.A.; combined degree requirements below. If students later elect to complete only one degree, they must consult their academic advisor(s) and fulfill all degree requirements.

Degree Requirements[†]

- a. Mathematics 408C and 408D, or 408N, 408S, and 408M; either 340L or 341; and Statistics and Data Sciences 321
- b. One of the following sequences of coursework, also fulfills all of part I of the core curriculum science and technology requirement:
 - i. Either Biology 311C and 311D, or 315H and 325H
 - ii. Chemistry 301 or 301C, and 302 or 302C
 - iii. Physics 303K and 103M, 301 and 101L or 317K and 117M; and 303L and 103N, 316 and 116L, or 317L and 117N.
- c. Economics 304K and 304L
- d. Three semester hours of coursework in anthropology, psychology, educational psychology, or sociology, chosen from approved courses; courses dealing primarily with statistics or data processing may not be used to fulfill this requirement. Social Science 302C, 302D, 302E, and 302F (for Plan II dual majors only), are also accepted. A list of coursework can be found in the Canfield Business Honors academic advising office.
- e. The following courses in computer science:
 - i. Theory: Computer Science 311H, 331H
 - ii. Programming: Computer Science 314H
 - iii. Systems: Computer Science 429H, 439H
 - iv. Twelve additional hours of upper-division courses in computer science of which six hours must carry the honors designation.
- f. Completion of the following business core courses and other business courses in special Honors Program sections:
 - i. Accounting 311H
 - ii. Accounting 312H
 - iii. Business Administration 101H
 - iv. Business Administration Honors 151H
 - v. Business Administration 353
 - vi. Business Administration 324
 - vii. Decision Science 235H
 - viii. Finance 357H
 - ix. Legal Environment of Business 323H
 - x. Management 101H
 - xi. Management 336H
 - xii. Management 327H
 - xiii. Management 374H
 - xiv. Management Information Systems 301H
 - xv. Marketing 337H
 - xvi. Operations Management 235H
 - xvii. Statistics 235H

This dual major requires 124 hours for completion of both degrees

Honors Electrical and Computer Engineering and Business (ECB)

Honors Electrical and Computer Engineering and Business (ECB) is a dual degree program between the Canfield Business Honors Program (Canfield BHP) and the Chandra Family Department of Electrical and Computer Engineering (ECE). The dual degree program's four-year undergraduate curriculum is aimed at preparing students for engineering and business careers. Students must successfully complete all requirements for both programs to receive a Bachelors of Science in Electrical and Computer Engineering with the ECE Honors transcript distinction and a Bachelor of Business Administration.

Admissions

Admissions to the ECB program is limited to a small number of high-performing students who are chosen on a competitive basis. Students selected for the program will have demonstrated exceptional potential for success in both engineering and business. Admission decisions are made by the ECB committee. Students enter the program as a freshman.

The ECB program has its own admissions criteria and requirements that supplement the standard admissions requirements for the Cockrell School of Engineering, Canfield BHP, and UT Austin. Students will apply to the dual degree program in parallel with their application to UT Austin, the Cockrell School of Engineering, and the McCombs School of Business.

Students entering the university as freshmen may apply to the ECB program by completing a separate online application available through the UT Austin Office of Admissions. The committee considers the student's SAT Reasoning Test or ACT scores, high school rank, preparatory courses, extracurricular activities, evidence of leadership ability, and other objective criteria.

Academic Standards

A student who enters ECB as a freshman must have a grade point average of at least 3.25 on the Canfield BHP courses taken in residence during the fall and spring semesters of the first year to continue in the program. An ECB student must maintain a 3.3 in their ECE courses (honors and non-honors) and must be in good standing according to current policies of the ECE department and Canfield BHP. Students must complete at least 12 semester hours in residence on a letter-grade basis during the fall and spring semesters of the first year.

After freshman year, students are dismissed from the program if their overall business GPA drops below 3.25 or ECE GPA drops below a 3.3. Students failing to meet these requirements will be placed on warning for one semester, and then dismissed from the ECB program if they fail to improve their GPA. Students dismissed from the honors program become part of their first-choice major indicated on their admissions application unless they petition to join their second-choice major.

In addition to this grade point average requirement, students must know and abide by the academic and disciplinary policies given in this catalog and in the General Information Catalog. Those who fail to do so will be considered for academic dismissal from the program. Under special circumstances, and at the discretion of the ECB program committee, a student will be allowed to continue in the program under academic review. Students in scholastic difficulty should discuss their problems with the ECB program director(s) and their academic advisor(s).

Graduation

To graduate under the ECB program, the student must earn a university grade point average of at least 3.25, and a grade point average of at least 3.25 in business courses, and a grade point average of at least a 3.3 in

Electrical and Computer Engineering courses. A candidate for any degree must be enrolled at The University of Texas at Austin in the semester in which the degree is awarded.

Students in the ECB program must satisfy the university Core Curriculum and the combined degree requirements for a Bachelor of Science in Electrical and Computer Engineering with the ECE Honors transcript distinction and a Bachelor in Business Administration. If students later elect to complete only one degree, they must consult their academic advisor(s) and fulfill all degree requirements.

Degree Requirements [†]

- a. The [Core Curriculum](#) requirements and the [BBA Degree Requirements](#) (p. 54).
- b. Mathematics 408C and 408D, or 408K, 408L, and 408M; 340L, and 427J.
- c. Physics 303K and 105M, 301 and 101L or 317K and 117M; and 303L and 105N, 316 and 116L, or 317L and 117N.
- d. Economics 304K and 304L
- e. Three semester hours of coursework in anthropology, psychology, educational psychology, or sociology with a primary focus other than statistics or data processing. Courses dealing primarily with statistics or data processing may not be used to fulfill this requirement. Social Science 302C, 302D, 302E, and 302F (for Plan II dual majors only), are also accepted. A list of coursework can be found in the Canfield Business Honors academic advising office.
- f. Students must take and successfully complete at least sixteen (16) hours of ECE Honors courses.
 - i. Electrical and Computer Engineering 302H, 312H, and 319H in their first year.
 - ii. Additional courses to be used towards the 16 hours requirement of the ECE Honors program include: Electrical and Computer Engineering 411H, 313H and 351H.
 - iii. Approved ECE Graduate Courses used as part of the ECE Undergraduate Degree may also be counted/substituted. Note that this does not apply for graduate courses taken for graduate credit as part of a graduate or integrated BSECE/ MSECE program.
 - iv. All ECE honors courses are used to fulfill ECE course requirements.
- g. Students in the ECB Honors Program must complete all ECE curriculum requirements and a minimum of 125 hours. Please refer to the Engineering "Degrees and Programs" section of this catalog for technical course options within each linked degree major program.
 - i. 17 hours of business honors courses that substitute for ECE courses required for the ECE degree:
 - Business Administration 324H (substitutes for Electrical and Computer Engineering 333T)
 - Accounting 311H (substitutes for ECE lower-division elective)
 - Statistics 235H (substitutes for ECE advanced math or basic science)
 - Finance 357H (substitutes for ECE technical elective)
 - Management 336H (substitutes for ECE free elective)
 - Management 327H (substitutes for ECE free elective)
 - ii. Electrical and Computer Engineering 306, 411 or 411H, 313 or 313H, 351K or 351H, and 364D.
 - iii. Advance technical component within an identified component area: two component area courses (six to seven hours), one component laboratory course (four hours), one advanced mathematics course (three to four hours).

- iv. Three (nine hours of) Electrical and Computer Engineering advanced technical elective courses.
- v. Advanced technical elective: Within any core of Electrical and Computer Engineering: one upper-division electrical and computer engineering course (or ECE 316) (three to four hours).
- h. Completion of the following business core courses and other business courses in special Honors Program sections:
 - i. Accounting 311H
 - ii. Accounting 312H
 - iii. Business Administration 101H
 - iv. Business Administration Honors 151H
 - v. A professional, business-related experiential learning course chosen from the following: Accounting 366P, Business Administration 353 653, 366P, Finance 366P, Management 347P, 366P, 367P, 369P, Management Information Systems 366P, Marketing 366P, Operations Management 366P. Only one of the following courses may be counted toward the degree: Business Administration 353 or 653.
 - vi. Business Administration 324H
 - vii. Decision Science 235H
 - viii. Finance 357H
 - ix. Legal Environment of Business 323H
 - x. Management 101H
 - xi. Management 336H
 - xii. Management 327H
 - xiii. Management 374H
 - xiv. Management 301H
 - xv. Marketing 337H
 - xvi. Operations Management 235H
 - xvii. Statistics 301H
 - xviii. Statistics 235H

This dual major program requires 155 hours for completion of both degrees.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Business Administration, Honors track (BBA)

Requirements		Hours
1st Semester		
B A 101H	Professional Development and Career Planning: Honors (Major)	1
M 408Q	Differential and Integral Calculus for Business (Core) ⁰²⁰	4
ECO 304K	Introduction to Microeconomics (General Education)	3
MAN 101H	Leadership Challenges and Innovation: Honors (Major)	1
B A 324H	Business Communication: Oral and Written: Honors (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3

2nd Semester		
MIS 301H	Introduction to Information Technology Management: Honors (Major)	3
STA 301H	Introduction to Data Science: Honors (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Visual and Performing Arts (Core) ⁰⁵⁰		3
3rd Semester		
ACC 311H	Fundamentals of Financial Accounting: Honors (Major)	3
BAH 151H	Lyceum (Major)	1
STA 235H	Data Science for Business Applications: Honors (Major)	2
MAN 327H	Innovation and Entrepreneurship: Honors (Major) ¹	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Approved PSY/SOC/ANT/EDP course (Major)		3
4th Semester		
ACC 312H	Fundamentals of Managerial Accounting: Honors (Major)	3
O M 235H	Operations Management: Honors (Major)	2
D S 235H	Introduction to Decision Science: Honors (Major)	2
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Non-business Elective (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
5th Semester		
FIN 357H	Business Finance: Honors (Major)	3
MAN 336H	Organizational Behavior: Honors (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Free elective (Elective)		3
6th Semester		
MKT 337H	Principles of Marketing: Honors (Major)	3
Upper-division Business elective (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Free elective (Elective)		3
7th Semester		
LEB 323H	Business Law and Ethics: Honors (Major)	3
Upper-division Business elective (Major)		3
B A 353	Internship in Business Administration (Major)	3
U.S. History (Core) ⁰⁶⁰		3

Upper-division non-business elective (Major)	3
8th Semester	
MAN 374H General Management and Strategy: Honors (Major)	3
Upper-division non-business elective (Major)	3
Free electives (Elective)	8
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Finance

Finance is the study of resource allocation—the process, markets, institutions, and instruments that provide for the transfer of money and wealth. The finance degree program offers students an opportunity to study the finance function in the business firm, the financial services firm, and the financial system.

The finance major presents students with the theoretical framework and analytical tools and techniques to handle a variety of finance and business functions.

Finance majors may specialize further by completing the Financial Analyst Program (FAP). This one year program allows competitively selected business students to work closely with finance faculty members and industry professionals to develop their skills and experience as analysts. The program may be combined with any of the finance options. More information about FAP is available in the Department of Finance office and at their [website](#).

The requirements of the Finance major are:

- The [Core Curriculum](#) and the [BBA Degree Requirements](#) (p. 54)
- Accounting 326, Finance 367, 374C and 370 (may fulfill writing and independent inquiry flags)
- Only one independent study may be counted toward the finance major
- One of the following tracks:
 - Finance*
 - Nine semester hours of upper-division coursework in finance; up to six hours may be taken in real estate. The following courses may **not** be used to fulfill this requirement: Finance 337T, 357, 367, 374C, and 370. Finance 377 (Topic 2: *Financial Risk Management*) and 377 (Topic 5: *Energy Financial Risk Management*) may not both be used. Finance 377 (Topic 3: *Security Analysis*) is open only to students in the Financial Analyst Program.
 - Energy Finance, Law and Science*

- Finance 377 (Topic 5: *Energy Financial Risk Management*)
- Two of the following courses: Finance 321K, 366P, 371M, 372T, 373, 374S, 376, 377 (Topic 1: *Portfolio Analysis and Management*), 377 (Topic 3: *Security Analysis*), 377 (Topic 4: *Financial Analysis*)
- Geological Sciences 303, 401, or 420H; also fulfills one class of the part I sequence of the core curriculum science and technology requirement, or all of part II
- Business, Government, and Society 372T (Topic 10: *Nontechnical Exploration and Production*)
- Legal Environment of Business 372T (Topic 4: *Oil and Gas Law*) or Petroleum and Geosystems Engineering 379 (Topic 8: *Oil, Gas, and Mineral Law*)
- Geological Sciences 316P; this class cannot satisfy any core curriculum science and technology requirements or Finance 337T (Topic 1: *Valuing Natural Resources*)
- Note: Students in this track do not take 9 hours of free electives; those are fulfilled by Business, Government, and Society 372T (Topic 10: *Nontechnical Exploration and Production*), Legal Environment of Business 372T (Topic 4: *Oil and Gas Law*), and either Geological Sciences 316P or Finance 337T (Topic 1: *Valuing Natural Resources*)
- Note: Finance majors who select the Energy Finance, Law and Science track cannot pursue the Energy Management minor.

e. Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Suggested Arrangement of Courses, Finance (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
M 408Q	Differential and Integral Calculus for Business (Core) ⁰²⁰	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
B A 101S	Professional Development and Career Planning (Major)	1
STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
PSY, SOC, ANT, or EDP course (General Education)		3
3rd Semester		
ACC 311	Fundamentals of Financial Accounting (Major)	3
STA 235	Data Science for Business Applications (Major)	2

D S 235	Introduction to Decision Science (Major)	2
B A 324	Business Communication: Oral and Written (Major)	3
Natural Science and Technology, Part I (Core)	⁰³⁰	3
Visual and Performing Arts (Core)	⁰⁵⁰	3
4th Semester		
ACC 312	Fundamentals of Managerial Accounting (Major)	3
FIN 357	Business Finance (Major)	3
O M 235	Operations Management (Major)	2
Natural Science and Technology, Part II (Core)	⁰⁹³	3
U.S. History (Core)	⁰⁶⁰	3
5th Semester		
FIN 367	Investment Management (Major)	3
Finance track course (Major)		3
MKT 337	Principles of Marketing (Major)	3
GOV 310L	American and Texas Government (Core)	⁰⁷⁰ 3
Free elective (Elective)		3
6th Semester		
Finance track course (Major)		3
ACC 326	Financial Accounting–Intermediate (Major)	3
MAN 336	Organizational Behavior (Major)	3
GOV 312L	Issues and Policies in American Government (Core)	⁰⁷⁰ 3
U.S. History (Core)	⁰⁶⁰	3
7th Semester		
Finance track course (Major)		3
B A 353	Internship in Business Administration (Major)	3
E 316L	British Literature (Core)	⁰⁴⁰ 3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Upper-division Non-Business elective (Elective)		3
Free elective (Elective)		3
8th Semester		
FIN 370	Integrative Finance (Major)	3
Finance track course (Major)		3
LEB 323	Business Law and Ethics (Major)	3
Upper-division Non-Business elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas

Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

International Business

Technological advances have connected the world's countries, societies, economies, and individuals in ways that were unimaginable not long ago. What happens outside U.S. borders is of paramount concern to American businesses and citizens. This major provides students with detailed knowledge about the global aspects of the U.S. economy and specific, functional skills useful to a career in the global economy.

The requirements of this program, which has two tracks, are:

- a. The Core Curriculum requirements and the BBA Degree Requirements (p. 54)
- b. International Business 350 or 350S
- c. International Business 378 (may fulfill the writing and independent inquiry flags)
- d. All international business majors must have an approved international experience, either through a study abroad program or international internship. Approval must be requested through the International Business Canvas Community and must be received before travel. More information about requirements for approval at this website.
- e. The additional requirements of one of the following tracks:
 - i. *Global Business Skills track*
 1. Twelve hours from the list of International Business elective courses in #6 below.
 2. Three hours of upper-division business coursework.
 3. Additional elective coursework necessary to provide a total of at least 120 semester hours.
 - ii. *Language Skills track*
 1. Six hours from the list of International Business elective courses in #6 below.
 2. Twelve semester hours of coursework in a foreign language associated with the geographic region used to fulfill requirement 4. A minimum of six of the 12 required hours must be at the upper-division level.
 3. Nine semester hours of upper-division coursework focused on the specific geographic region used to fulfill requirement 4. All area studies coursework must be approved by the international business faculty and may be limited by subject matter. More information about area studies coursework can be found at this website.
 4. Additional elective coursework necessary to provide a total of at least 120 semester hours.
- f. International Business Major Elective Courses:
 - i. International Business 360D, *International Security*,
 - ii. International Business 362, *Global Regulatory Strategy*
 - iii. International Business 376/Finance 376, *International Finance*,
 - iv. International Business 365, *Finance and Global Business*,
 - v. International Business 375C/Operations Management 375, *Supply Chain and Operations Management Strategy*
 - vi. International Business 366/Accounting 366C, *International Accounting and Transfer Pricing*,
 - vii. International Business 367C, *Intercultural Management*

- viii. International Business 367D, *Global Entrepreneurship*
- ix. International Business 368, *Global Value Chains*,
- x. International Business 372T, any topic,
- xi. International Business 340S, any topic.

Suggested Arrangement of Courses, International Business (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
M 408Q	Differential and Integral Calculus for Business (General Education)	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
B A 101S	Professional Development and Career Planning (Major)	1
STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
	Visual and Performing Arts (Core)	3
	PSY, SOC, ANT, or EDP course (General Education)	3
3rd Semester		
ACC 311	Fundamentals of Financial Accounting (Major)	3
STA 235	Data Science for Business Applications (Major)	2
D S 235	Introduction to Decision Science (Major)	2
B A 324	Business Communication: Oral and Written (Major)	3
	I B track course (Major)	3
	I B track course (Major)	3
4th Semester		
I B 350	International Trade (Major)	3
MKT 337	Principles of Marketing (Major)	3
O M 235	Operations Management (Major)	2
	I B track course (Major)	3
	I B track course (Major)	3
5th Semester		
ACC 312	Fundamentals of Managerial Accounting (Major)	3
LEB 323	Business Law and Ethics (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
	Natural Science and Technology, Part I (Core) ⁰³⁰	3
	U.S. History (Core) ⁰⁶⁰	3

6th Semester		
FIN 357	Business Finance (Major)	3
MAN 336	Organizational Behavior (Major)	3
	I B track course (Major)	3
	I B track course (Major)	3
	I B track course (Major)	3
7th Semester		
	I B track course (Major)	3
B A 353	Internship in Business Administration (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
	Natural Science and Technology, Part I (Core) ⁰³⁰	3
8th Semester		
I B 378	International Business Operations	3
	I B track course (Major)	3
	I B track course (Major)	3
	Natural Science and Technology, Part II (Core) ⁰⁹³	3
	U.S. History (Core) ⁰⁶⁰	3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Management

The Rozanne and Billy Rosenthal Department of Management offers courses in such areas as consulting, change management, human capital management, and entrepreneurship. Students may either choose from the available courses to customize a major in general management, or follow the focused curriculum in consulting and change management.

The major objective of the general management track is to train broadly competent administrators for service in a wide variety of organizations—public or private, product- or service-oriented, profit or not-for-profit. To accomplish this basic objective, the program offers the student the opportunity to acquire knowledge about the management of human and physical resources and to acquire skills useful in the management of any organization.

The consulting and change management track is designed to prepare students to become leaders in consulting firms, firms that require

consulting advice, and firms implementing important changes. At times, every organization must renew its ability to compete; many firms use external advisors to assist in the renewal process. The consulting process often involves extensive analysis of the firm's competitive position, capabilities, organizational processes, and culture. Once a new direction is developed, the implementation of change must be managed. Such changes include introduction of new competitive thrusts, revision of organizational structures, incorporation of new technologies, and expansion into new geographic markets.

The Entrepreneurship track is designed to equip students with the perspectives, knowledge, and skills necessary to engage in entrepreneurship, broadly defined to include the launch and development of new businesses as well as the growth and renewal of existing enterprises. The program will equip students with entrepreneurial thinking and talents to propel their success in a knowledge-based, innovation-driven economy, across a broad range of industries and settings.

General Management Track

The requirements of the general management track are:

- a. The [Core Curriculum](#) requirements and the [BBA Degree Requirements](#) (p. 54)
- b. Management 374 (may fulfill the writing and independent inquiry flags)
- c. Twelve semester hours of upper-division coursework in management
- d. Six semester hours of upper-division coursework in social science (anthropology, economics, educational psychology, government, history, linguistics, geography, psychology, sociology)
- e. Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Practicum courses (Management 347P, Management 366P, Management 367P, Management 369P) may be used to satisfy a management elective or the BBA experiential learning requirement, but one class may not be used to satisfy both.

Consulting and Change Management Track

The requirements of the consulting and change management track are:

- a. The [Core Curriculum](#) requirements and the [BBA Degree Requirements](#) (p. 54)
- b. Management 328
- c. Management 372T (Topic 18: *People Analytics*)
- d. Management 374 (may fulfill the writing and independent inquiry flags)
- e. Six semester hours chosen from the following courses: any upper-division course in management, Accounting 329, Operations Management 372T (Topic 1: *Total Quality Management*).
- f. Six semester hours of upper-division coursework in social science (anthropology, economics, educational psychology, government, history, linguistics, geography, psychology, sociology)
- g. Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Practicum courses (Management 347P, Management 366P, Management 367P, Management 369P) may be used to satisfy a management elective or the BBA experiential learning requirement, but one class may not be used to satisfy both.

Entrepreneurship Track

The requirements of the entrepreneurship track are:

- a. The [Core Curriculum](#) requirements and the [BBA Degree Requirements](#) (p. 54)
- b. Management 374 (may fulfill the writing and independent inquiry flags)
- c. Management 327 or 327H
- d. Management 327E
- e. Three semester hours upper-division management
- f. Three semester hours chosen from the following courses: Management 347P, 366P, 367P, 369P
- g. Six semester hours of upper-division coursework in social science (anthropology, economics, educational psychology, government, history, linguistics, geography, psychology, sociology)
- h. Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Practicum courses (Management 347P, Management 366P, Management 367P, Management 369P) may be used to satisfy a management elective or the BBA experiential learning requirement, but one class may not be used to satisfy both.

Management majors are ineligible to participate in the Entrepreneurship Minor, but instead should select the Entrepreneurship track of the Management major.

Suggested Arrangement of Courses, Management (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
M 408Q	Differential and Integral Calculus for Business (Core) ⁰²⁰	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
B A 101S	Professional Development and Career Planning (Major)	1
STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
PSY, SOC, ANT, or EDP course	(General Education)	3
Visual and Performing Arts	(Core) ⁰⁵⁰	3
3rd Semester		
ACC 311	Fundamentals of Financial Accounting (Major)	3
STA 235	Data Science for Business Applications (Major)	2

D S 235	Introduction to Decision Science (Major)	2
B A 324	Business Communication: Oral and Written (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Free elective (Elective)		3
4th Semester		
ACC 312	Fundamentals of Managerial Accounting (Major)	3
MAN 336	Organizational Behavior (Major)	3
O M 235	Operations Management (Major)	2
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
5th Semester		
Upper-division MAN course (Major)		3
MKT 337	Principles of Marketing (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
6th Semester		
Upper-division MAN course (Major)		3
FIN 357	Business Finance (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Upper-division Social Science course (Electives)		3
7th Semester		
Upper-division MAN course (Major)		3
B A 353	Internship in Business Administration (Major)	3
Upper-division Social Science course (Elective)		3
Free electives (Elective)		6
8th Semester		
MAN 374	General Management and Strategy (Major)	3
Upper-division MAN course (Major)		3
LEB 323	Business Law and Ethics (Major)	3
Free electives (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Management Information Systems

There is a great demand for individuals with knowledge about both business and computer applications. Through a series of business core courses and business computer courses, the program in management information systems is intended to prepare a professional who can fully appreciate the complexity of information system design. The graduate is expected to have both the technical and the managerial knowledge to solve fundamental business problems in inventory control, production, forecasting, finance, cost accounting, and other areas. Courses are designed to provide a foundation in the integration of hardware, software, networking, and business functional analysis for business systems.

The requirements of this program are:

- The [Core Curriculum](#) requirements and the [BBA Degree Requirements](#) (p. 54)
- Management Information Systems 304, *Introduction to Problem Solving and Programming*
- Management Information Systems 325, *Database Management*
- Management Information Systems 333K, *Web Application Development*
- Management Information Systems 374, *Business System Development*
- Management Information Systems 375, *Strategic Information Technology Management* (may fulfill the writing and independent inquiry flags)
- Six additional semester hours of upper-division coursework in management information systems
- Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Suggested Arrangement of Courses, Management Information Systems (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
or MAN 101T	Leadership Challenges and Innovation	
or MAN 101H	Leadership Challenges and Innovation: Honors	
M 408Q	Differential and Integral Calculus for Business (Major)	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Major) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
B A 101S	Professional Development and Career Planning (Major)	1
or B A 101T	Professional Development and Career Planning	
or B A 101H	Professional Development and Career Planning: Honors	

STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
3rd Semester		
ACC 311	Fundamentals of Financial Accounting (Major)	3
MIS 304	Introduction to Problem Solving and Programming (Major)	3
O M 235 or O M 334M	Operations Management (Major) Healthcare Operations Management	2
B A 324	Business Communication: Oral and Written (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
ACC 312	Fundamentals of Managerial Accounting (Major)	3
MIS 325	Database Management (Major)	3
STA 235	Data Science for Business Applications (Major)	2
D S 235	Introduction to Decision Science (Major)	2
GOV 312L	Issues and Policies in American Government (Core)	3
PSY/SOC/ANT/EDP course		3
5th Semester		
MIS 333K	Web Application Development (Major)	3
MKT 337	Principles of Marketing (Major)	3
MAN 336	Organizational Behavior (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
6th Semester		
Upper-division MIS course (Elective)		3
FIN 357	Business Finance (Major)	3
E 316L or E 316M or E 316N or E 316P	British Literature (Core) American Literature World Literature Masterworks of Literature	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
7th Semester		
MIS 375	Strategic Information Technology Management (Major)	3
Upper-division MIS course (Elective)		3
B A 353	Internship in Business Administration (Major)	3
Upper-division Non-Business course (Elective)		3
Free elective (Elective)		3
8th Semester		
MIS 374	Business System Development (Major)	3

LEB 323	Business Law and Ethics (Major)	3
Upper-division Non-Business course (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Marketing

Marketers help the firm discover and utilize new technological and market opportunities. Their motivation is to create strong brands and loyal customers in the ever-shifting competitive landscape. This is possible through the efforts of marketers to identify the customers with needs the firm is best positioned to meet. Marketers ensure the firm is offering customers well-designed products and services at just the right price, and makes the products available through the right distribution channels, while promoting product offerings through innovative, informative, and persuasive communications. Career opportunities in marketing exist in every industry, no matter the type and size of business.

The requirements of this program are:

- The Core Curriculum requirements and the BBA Degree Requirements (p. 54)
- Marketing 360 (may fulfill the quantitative reasoning flag), and 370 (may fulfill the writing and independent inquiry flags)
- Twelve semester hours of upper-division coursework in marketing, or International Business 350
- Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Practicum course Marketing 366P may be used to satisfy a marketing elective or the BBA experiential learning requirement, but not both.

A maximum of three hours Marketing 178/278/378 can be counted towards marketing electives for a Marketing major.

For course planning, Marketing majors should carefully consider the prerequisites for Marketing 370: 90 semester hours of college coursework, including Marketing 360; credit or registration for an approved experiential learning course; and three additional semester hours of elective coursework in marketing.

Suggested Arrangement of Courses, Marketing (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
M 408Q	Differential and Integral Calculus for Business (Major)	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
B A 101S	Professional Development and Career Planning (Major)	1
STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Approved PSY/SOC/ANT/EDP (Major)		3
3rd Semester		
ACC 311	Fundamentals of Financial Accounting (Major)	3
STA 235	Data Science for Business Applications (Major)	2
D S 235	Introduction to Decision Science (Major)	2
B A 324	Business Communication: Oral and Written (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
ACC 312	Fundamentals of Managerial Accounting (Major)	3
MKT 337	Principles of Marketing (Major)	3
O M 235	Operations Management (Major)	2
Natural Science and Technology, Part II (Core) ⁰⁹³		3
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
MKT 360	Information and Analysis (Major)	3
Marketing course (Elective)		3
FIN 357	Business Finance (Major)	3
U.S. History (Core) ⁰⁶⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
Marketing course (Elective)		3
Marketing course (Elective)		3
MAN 336	Organizational Behavior (Major)	3
E 316L	British Literature (Core)	3
or E 316M	American Literature	

or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
Marketing course (Elective)		3
LEB 323	Business Law and Ethics (Major)	3
B A 353	Internship in Business Administration (Major)	3
Upper-division Non-Business course (Elective)		3
Free elective (Elective)		3
8th Semester		
MKT 370	Marketing Policies (Major)	3
Upper-division Non-Business course (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Supply Chain Management

The supply chain management major is designed to prepare students to become leaders in supply chain management, a total systems approach taken by companies, suppliers, and partners to deliver manufactured products and services to the end customer. Information technology is used to integrate all elements of the supply chain from sourcing parts to coordination of retailers; this integration gives the enterprise a competitive advantage that is not available in traditional logistics systems. Entry-level positions in supply chain management include buyer, materials manager, risk management analyst, logistics planner, and staff consultant. Students work closely with the faculty advisor in the Department of Information, Risk, and Operations Management.

The requirements of this program are:

- The Core Curriculum requirements and the BBA Degree Requirements (p. 54)
- Operations Management 338, *Supply Chain Modeling and Optimization* (may fulfill the quantitative reasoning flag)
- Operations Management 350, *Digital Transformation of Supply Chain Management*
- Operations Management 360, *Procurement and Supplier Management* (may fulfill the writing and independent inquiry flags)

- e. Operations Management 370, *Supply Chain Design, Planning, and Execution*
- f. Operations Management 375, *Supply Chain and Operations Management Strategy*
- g. Three additional semester hours of upper-division coursework in Operations Management or Management 372T (Topic 21: *The Art and Science of Negotiation*)
- h. Additional elective coursework, if necessary, to provide a total of at least 120 semester hours

Suggested Arrangement of Courses, Supply Chain Management (BBA)

Requirements		Hours
1st Semester		
MAN 101S	Leadership Challenges and Innovation (Major)	1
M 408Q	Differential and Integral Calculus for Business (Core, General Education) ⁰²⁰	4
ECO 304K	Introduction to Microeconomics (General Education)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
B A 101S	Professional Development and Career Planning (Major)	1
STA 301	Introduction to Data Science (Major)	3
ECO 304L	Introduction to Macroeconomics (General Education)	3
MIS 301	Introduction to Information Technology Management (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
PSY, SOC, ANT, or EDP course (General Education)		3
3rd Semester		
ACC 311	Fundamentals of Financial Accounting (Major)	3
O M 235	Operations Management (Major)	2
B A 324	Business Communication: Oral and Written (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
4th Semester		
ACC 312	Fundamentals of Managerial Accounting (Major)	3
STA 235	Data Science for Business Applications (Major)	2
D S 235	Introduction to Decision Science (Major)	2
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3

5th Semester		
O M 338	Supply Chain Modeling and Optimization (Major)	3
MKT 337	Principles of Marketing (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
6th Semester		
O M 350	Digital Transformation of Supply Chain Management (Major)	3
FIN 357	Business Finance (Major)	3
MAN 336	Organizational Behavior (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Upper-division Non-Business elective (Elective)		3
7th Semester		
O M 360	Procurement and Supplier Management (Major)	3
O M 370	Supply Chain Design, Planning, and Execution (Major)	3
B A 353	Internship in Business Administration (Major)	3
Upper-division Non-Business elective (Elective)		3
Free elective (Elective)		3
8th Semester		
O M 375	Supply Chain and Operations Management Strategy (Major)	3
Upper-division O M course (Major)		3
LEB 323	Business Law and Ethics (Major)	3
Free electives (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#). (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin; students pursuing an integrated undergraduate/graduate program must complete the requirements

for the minor within one year after completing the undergraduate requirements of their program. For more information regarding the requirements for achieving a minor, including a comprehensive list of all minors offered on The University of Texas at Austin campus, please visit the [Minor and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Students admitted to transcript-recognized minors must contact their academic advisors to have approved minors added to their degree audit profiles. This allows progress toward the credential to be tracked and ensures that minors are added to official transcripts upon graduation, if all requirements are met.

The McCombs School of Business offers minors for different undergraduate student populations:

- Minors for Business Majors – discipline-specific minors available only to degree-seeking McCombs School of Business students, in seven individual business fields of study
- The Business Foundations Minor – restricted to degree-seeking non-business students, a multidisciplinary exposure to the primary fields of study in business
- Accounting Minor for Business Economics Option Program, and Finance Minor for Business Economics Option Program – available only to degree-seeking Economics majors who have been admitted to the BEOP
- Specialized Business Minors - available to all undergraduate students

Minors for Business Majors

While a minor is not required as part of the BBA degree program, a degree-seeking BBA student may choose to complete one minor in conjunction with the degree, which must be in a different field of study from the student's major. A student who wishes to pursue more than one transcript-recognized minor per degree is required to consult with their academic advisor and obtain permission from the School.

The business school offers several minors that are available only to students enrolled in the McCombs School of Business. Seven of these are offered in academic disciplines in which undergraduate majors are also available: Accounting, Business Analytics, Finance, Management, Management Information Systems, Marketing, and Supply Chain Management.

To fulfill a minor for business majors, students must complete 15 to 18 semester hours of coursework as described below in the requirements of the selected minor. The University requires at least nine hours of the minor to be coursework not used to satisfy requirements of the student's major. This means that only Business Administration 324/324H and the business/specific major course(s) required for the minor (i.e. Accounting 312/312H, Finance 357/357H, Management 336/336H, Management Information Systems 301/ 301H, Marketing 337/337H, Operations Management 235/235H; Management 101H/101S/101T; Statistics 235/235H, Decision Science 235/235H, Management Information Systems 304; Accounting 364, 372T (*Topic 11: Financial Planning for Wealth Management*), Finance 367) can satisfy both BBA degree requirements and business minor requirements simultaneously; the remaining nine hours for each business minor cannot be coursework used to satisfy other BBA degree requirements, except free or non-business electives. At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis, and completed in conjunction with the students' major requirements at the time of graduation.

Students admitted to a business minor must contact their BBA academic advisor to have the approved minor added to their degree profile,

otherwise they cannot receive transcript recognition upon completion of the requirements.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met at the time of graduation.

Accounting Minor for Business Majors

The Accounting Minor for Business Majors requirements are:

Requirements		Hours
B A 324	Business Communication: Oral and Written	3
or B A 324H	Business Communication: Oral and Written: Honors	
ACC 312	Fundamentals of Managerial Accounting	3
or ACC 312H	Fundamentals of Managerial Accounting: Honors	
ACC 326	Financial Accounting–Intermediate	3
Six additional semester hours of upper-division coursework in accounting		6
Please Note:		
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		
Total Hours		15

Business Analytics Minor

The Business Analytics Minor requirements are:

Requirements		Hours
STA 235	Data Science for Business Applications	2
or STA 235H	Data Science for Business Applications: Honors	
D S 235	Introduction to Decision Science	2
or D S 235H	Introduction to Decision Science: Honors	
O M 235	Operations Management	2
or O M 235H	Operations Management: Honors	
or O M 334M	Healthcare Operations Management	
One of the following:		9
Nine additional semester hours of upper-division coursework in business analytics		
Or		
BAX 304	Introduction to Problem Solving and Programming	
And six additional semester hours of upper-division coursework in business analytics		
Please note: All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		
Total Hours		15

Finance Minor for Business Majors

The Finance Minor for Business Majors requirements are:

Requirements		Hours
B A 324	Business Communication: Oral and Written	3

or B A 324H	Business Communication: Oral and Written: Honors	
FIN 357	Business Finance	3
or FIN 357H	Business Finance: Honors	
FIN 367	Investment Management	3
Six additional semester hours chosen from the following courses:		6
One of:		
FIN 371M	Money and Capital Markets	
One or two of:		
FIN 321K	Intermediate Microeconomics for Business	
FIN 372T	Topics in Finance (any topic)	
FIN 374C	Valuation	
FIN 374S	Entrepreneurial Finance	
FIN 376	International Finance	
FIN 377	Advanced Topics in Investment Analysis (Topic 1 Portfolio Analysis and Management)	
FIN 377	Advanced Topics in Investment Analysis (Topic 4 Financial Analysis)	
One of:		
FIN 377	Advanced Topics in Investment Analysis (Topic 2 Financial Risk Management)	
FIN 377	Advanced Topics in Investment Analysis (Topic 5 Energy Financial Risk Management)	
One topic of:		
FIN 340S	Topics in Finance (any topic; only three hours of FIN 340S may be used)	
One of:		
R E 358	Introduction to Real Estate and Urban Land Development	
R E 378K	Real Estate Finance and Syndication	

Please Note:

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Independent Research and Practicum courses may not be applied to the Finance minor.

For students pursuing the integrated approach BBA/MPA degree, nine hours for the Finance minor must be taken in addition to the Finance 367 course and the business elective required for the integrated BBA/MPA degree, in order to obtain a Finance Minor.

Total Hours 15

Management Minor for Business Majors

The Management Minor for Business Majors requirements are:

Requirements	Hours
B A 324	Business Communication: Oral and Written 3
or B A 324H	Business Communication: Oral and Written: Honors

MAN 336	Organizational Behavior	3
or MAN 336H	Organizational Behavior: Honors	
Nine additional semester hours of upper-division coursework in management		9

Please Note:

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours 15

Management Information Systems Minor for Business Majors

The Management Information Systems Minor for Business Majors requirements are:

Requirements	Hours
B A 324	Business Communication: Oral and Written 3
or B A 324H	Business Communication: Oral and Written: Honors
MIS 301	Introduction to Information Technology Management 3
or MIS 301H	Introduction to Information Technology Management: Honors

One of the following: 9

Nine additional semester hours of upper-division coursework in management information systems

or

MIS 304 Introduction to Problem Solving and Programming

And six additional semester hours of upper-division coursework in management information systems

Please Note:

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours 15

Marketing Minor for Business Majors

The Marketing Minor for Business Majors requirements are:

Requirements	Hours
B A 324	Business Communication: Oral and Written 3
or B A 324H	Business Communication: Oral and Written: Honors
MKT 337	Principles of Marketing 3
or MKT 337H	Principles of Marketing: Honors

Nine additional semester hours of upper-division coursework in marketing 9

Please Note:

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours 15

Supply Chain Management Minor for Business Majors

The Supply Chain Management Minor for Business Majors requirements are:

Requirements	Hours
B A 324	Business Communication: Oral and Written
or B A 324H	Business Communication: Oral and Written: Honors
O M 235	Operations Management
or O M 235H	Operations Management: Honors
or O M 334M	Healthcare Operations Management
MAN 101S	Leadership Challenges and Innovation
or MAN 101H	Leadership Challenges and Innovation: Honors
or MAN 101T	Leadership Challenges and Innovation
Nine additional semester hours of upper-division coursework in operations management	
Please Note:	
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.	
Total Hours	15

Minors for Non-Business Majors

The Business Foundations Minor

The Business Foundations Minor is designed to provide a foundation in business concepts and practice for students in non-business majors. Any non-business student with a University grade point average of at least 2.00 may take any of the business foundations course listed below, whether pursuing the Business Foundations Minor or not. Students who intend to complete the Business Foundations Minor must apply online for admission and be admitted.

To fulfill the Business Foundations Minor, students must complete 18 semester hours of coursework as described below. Students admitted to the Business Foundations Minor must contact their home college to have the approved minor added to their degree audit profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at the University. All coursework must be taken on the letter-grade basis and completed in conjunction with the student's major requirements.

Requirements	Hours
Accounting Requirement	3
ACC 310F	Foundations of Accounting
or	
ACC 311 & ACC 312	Fundamentals of Financial Accounting and Fundamentals of Managerial Accounting ¹
Management Information Systems Requirement	3
MIS 302F	Foundations of Information Technology Management ((or equivalent)) ²
Finance Requirement	3
FIN 320F	Foundations of Finance

or

FIN 357 Business Finance¹

Management Requirement **3**

MAN 320F Foundations of Management and Organizational Behavior³

or

MAN 336 Organizational Behavior¹

Legal Environment of Business Requirement **3**

LEB 320F Foundations of Business Law and Ethics³

or

LEB 323 Business Law and Ethics

Marketing Requirement **3**

MKT 320F Foundations of Marketing³

or

MKT 337 Principles of Marketing¹

Please Note:

Students can pursue either the Business Foundations Minor or the Elements of Business Certificate, but not both.

No more than nine of the required 18 hours may be taken on an approved study abroad program. A list of approved programs is available in the University Study Abroad Office. LEB 320F or LEB 323 cannot be taken abroad.

The student must satisfy the courses used to fulfill minor requirements on the letter-grade basis, except for credit by exam. The student must earn a combined grade point average of at least 2.00 in these courses.

1. Available to non-business students only in the summer; restricted to business majors during fall and spring.

2. For a full list of pre-approved equivalents, please see the Business Foundations Minor website.

3. I B 320F Foundations of International Business, B A 320F Foundations of Entrepreneurship, may substitute for one of LEB 320F, MAN 320F, or MKT 320F.

Total Hours **18**

Accounting Minor for Business Economics Option Program

The Accounting Minor for the Business Economics Option Program (BEOP ACC) allows economics majors to take a set of accounting courses and a finance course at the McCombs School of Business for completion of a Minor in Accounting. BEOP ACC students take upper-division accounting and finance courses to explore how accounting systems utilize economic concepts and how accounting systems solve economic problems; to strengthen the quantitative and analytical skills they acquire as economics majors; and to acquire knowledge and skills in business and accounting.

To participate in the BEOP ACC Minor, students must apply and be admitted to the Accounting Track of the BEOP through the Department of Economics. To be eligible for the Accounting Track of the BEOP, a student must:

- be a declared economics major;
- have a cumulative University GPA of at least 3.00;
- have an economics GPA of at least 3.00 (based on economics coursework taken at The University of Texas at Austin); and
- have earned a grade of at least C- in Economics 329.

Students must contact the Department of Economics to apply, and for all questions about the Business Economics Option Program.

To obtain the BEOP ACC Minor, a student must complete 15 semester hours of coursework as described below. At least half of the coursework must be completed in residence at the University. All coursework must be taken on the letter-grade basis. The student must fulfill the requirements for an economics major and apply to graduate with an economics major, in addition to fulfilling the BEOP ACC Minor requirements, in order to receive the BEOP ACC transcript-recognized minor.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

Requirements		Hours
ACC 311	Fundamentals of Financial Accounting	3
ACC 312	Fundamentals of Managerial Accounting	3
FIN 357	Business Finance	3
Six additional semester hours of upper-division coursework in accounting		6
Please Note:		
All courses must be taken on the letter-grade basis.		
Total Hours		15

Finance Minor for Business Economics Option Program

The Finance Minor for the Business Economics Option Program (BEOP FIN) allows economics majors to take a set of accounting courses and finance courses at the McCombs School of Business for completion of a Minor in Finance. BEOP FIN students take lower-division accounting and upper-division finance courses to explore the application of economic concepts and models to finance and financial markets; to strengthen the quantitative and analytical skills they acquire as economics majors; and to acquire knowledge and skills in business and finance.

To participate in the BEOP FIN Minor, students must apply and be admitted to the Finance Track of the BEOP through the Department of Economics. To be eligible for the Finance Track of the BEOP, a student must:

- be a declared economics major;
- have a cumulative University GPA of at least 3.00;
- have an economics GPA of at least 3.00 (based on economics coursework taken at The University of Texas at Austin); and
- have earned a grade of at least C in Economics 329.

Students must contact the Department of Economics to apply, and for all questions about the Business Economics Option Program.

To obtain the BEOP FIN Minor, a student must complete 15 semester hours of coursework as described below. At least half of the coursework must be completed in residence at the University. All coursework must be taken on the letter-grade basis. The student must fulfill the requirements for an economics major and apply to graduate with an economics major, in addition to fulfilling the BEOP FIN Minor requirements, in order to receive the BEOP FIN transcript-recognized minor.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

Requirements		Hours
ACC 311	Fundamentals of Financial Accounting	3
ACC 312	Fundamentals of Managerial Accounting	3
FIN 357	Business Finance	3
FIN 367	Investment Management	3
Three additional semester hours of upper-division coursework in finance		3
Please Note:		
All courses must be taken on the letter-grade basis.		
Total Hours		15

Specialized Minors for All Majors

The Analytics and Business of Sports Minor

Few industries capture the attention and passion of young people as much as sports. Young people of all ages grow to idolize athletes and organizations, propelling attachments that last a lifetime. This interest has spawned multibillion dollar industries ranging from advertising, clothing, lifestyle brands, media, and entertainment. In turn, millions of young Americans aspire to build their professional careers around sports in various forms.

The Analytics and Business of Sports Minor aims to equip students with the perspectives, knowledge, and lessons about leadership, ethics and analytics that transcend beyond any one industry. The broader objectives of the program include equipping students with analytical talents that will propel their success in a competitive economy that is characterized around managing for exceptional performance.

The Analytics and Business of Sports Minor is designed for undergraduate students with ambitions to study sports and the leadership, analytics, and business lessons that can apply more broadly. With the advent of sabermetrics in baseball and the explosion analytics across the four major sports, the context for understanding such the underpinnings and consequences of talent acquisition, team dynamics, compensation, biophysical markers of health, etc. is unparalleled. Further, there are additional lessons in data visualization, data analytics, specialty statistics (e.g., spatial statistics), media, branding, and so on, that can link to and build on other courses currently taught within McCombs.

Admission to the minor is based on students' overall academic record, including but not limited to hours and rigor of courses taken in residence, demonstrated interest, and The University of Texas at Austin grade point average.

To fulfill the Analytics and Business of Sports Minor, students must complete 18 semester hours of coursework as described below. Students admitted to the Sports Minor must contact their home college to have the approved minor added to their degree audit profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis and completed in conjunction with the students' major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Analytics and Business of Sports Minor requirements are:

Requirements	Hours
Business Fundamentals: One of the following courses:	3
MAN 320F Foundations of Management and Organizational Behavior	
or MAN 336 Organizational Behavior	
FIN 320F Foundations of Finance	
or FIN 357 Business Finance	
MKT 320F Foundations of Marketing	
or MKT 337 Principles of Marketing	
HDO 301 Introduction to the Human Dimensions of Organizations	
MIS 302F Foundations of Information Technology Management	
or MIS 301 Introduction to Information Technology Management	
Analytical Foundations: One of the following courses:	3
ECO 329 Economic Statistics	
SDS 301 Elementary Statistical Methods	
SOC 317L Introduction to Social Statistics	
PSY 317 Statistical Methods in Psychology	
STA 301 Introduction to Data Science ¹	
Using Analytics to Manage People and Performance	3
MAN 372T Topics in Management (Topic 18: People Analytics)	
Analytics, Business and Sports	3
MAN 372T Topics in Management (Topic 6: Performance and Sports Analytics)	
Electives related to sports, managing people, and leading organizations, two of the following courses:	6
ADV 305S Introduction to Integrated Communication for Sports	
or P R 305S Introduction to Integrated Communication for Sports	
ADV 348S The Business of Sports Media	
or J 348G The Business of Sports Media	
CMS 363C Communication and Sports	
CMS 363P Politics and Protest in Sports	
J 326F Reporting Sports	
KIN 312 Topics in Kinesiology: Issues (Topic 5: Sport Industry in America)	
KIN 312M Management of Physical Activity and Sport Programs	
KIN 352K Topics in Human Movement Studies (Topic 6: Race and Sport in African American Life)	
KIN 353 Sport Law	
KIN 354 Sport and Event Marketing	
KIN 356 Revenue and Budgeting in Sport	
KIN 357 Strategic Management of Sport Organizations	
MAN 325 Strategic Human Resources Management	
MAN 327 Innovation and Entrepreneurship	
MAN 328 Consulting and Change Management	

MAN 372T	Topics in Management (Topic 21: The Art and Science of Negotiation)
MAN 374	General Management and Strategy
RTF 365	Topics in Media and Society (Topic 9: Media Industries and Entrepreneurship)
or SOC 352E	Media Industries and Entrepreneurship
RTF 359	Advanced Topics in Media and Culture (Topic 6: Gender, Race, and Sexuality in Sports Media)

Please Note:

Other courses may be considered for substitution, as approved by the Business of Sports Minor Committee.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours **18**

Business and Public Policy Minor

The Business and Public Policy (BPP) Minor provides University of Texas undergraduate students with the opportunity to have transcript-recognized study in the study of business and public policy. Because firms' actions are increasingly influenced by the interests and demands of numerous stakeholders, including owners, employees, suppliers, customers, NGOs, communities, and especially government regulators, it is increasingly important that businesses hire employees who can strategically respond to and influence these constituencies. Students who complete the BPP Minor requirements will be well-equipped to understand the political process and its influence on firms and to work for those firms or for consulting firms that are increasingly important in this area. This minor is also well-suited for undergraduates interested in careers in law, governmental and public service, and/or in nonprofit organizations.

Students who have completed 24 hours in residence with upper-division standing may formally apply to the minor. Admission to the program is based on a student's overall academic record.

To fulfill the Business and Public Policy Minor, students must complete 15 semester hours of coursework as described below. Students admitted to the BPP Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Due to course availability, two long semesters are typically required to complete the BPP Minor classes. Some required BGS courses are offered only once a year during either the fall or spring semester.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Business and Public Policy Minor requirements are:

Requirements	Hours
GOV 312L Issues and Policies in American Government	3

May include the Washington Campus section of this course.	
Any of the acceptable combinations approved to satisfy the Texas Legislative requirement for government may be used.	
One example combination is:	
GOV 310L & GOV 306C	American and Texas Government and Politics and Government in Contemporary Texas
Three or four of the following courses: ¹	
BGS 371	Corporate Political Strategy
BGS 372	Strategic Corporate Social Responsibility
BGS 373	Strategic Corporate Communication
BGS 374	Global Political Economy
BGS 375	Business and Policy in the Age of Inequality
Zero or one of the following courses: ¹	
ADV/P R 353	Advertising and Public Relations Law and Ethics
AMS 310	Introduction to American Studies
BGS 325	Social and Ethical Responsibility of Business
BGS 372T	Topics in Business, Government, and Society (Topic 1: Energy Technology and Policy)
BGS 372T	Topics in Business, Government, and Society (Topic 2: Ethics, Corporate Social Responsibility, and Service Learning)
CLD 371	Capstone Course in Communication and Leadership
CMS 306M	Professional Communication Skills
CMS 342K	Political Communication
CMS 345	Media Effects and Politics
ECO 321	Public Economics
ECO 333K	Development Economics
ECO 334K	Urban Economics
ECO 339K	International Trade and Investment
EUS 348	Topics in European Economics, Government, Business, and Policy (Topic 2: International Trade)
FIN 372T	Topics in Finance (Topic 1: Environmental, Social, and Governance Investing)
GOV 325	Political Parties
GOV 358	Introduction to Public Policy
GOV 360F	Global Governance
GOV 366F	Issues in Third World Development
GOV 370R	Money in United States Politics
I B 320F	Foundations of International Business
I B 350	International Trade
LEB 320F	Foundations of Business Law and Ethics
LEB 323 or LEB 323H	Business Law and Ethics Business Law and Ethics: Honors
LEB 334M	Healthcare Law and Policy

LEB 363	Real Estate Law
LEB 372T	Topics in the Legal Environment of Business (Topic 13: Contracts and Real Property)
LEB 372T	Topics in the Legal Environment of Business (Topic 14: Oil and Gas Law)
PHL 325L	Business, Ethics, and Public Policy
P R 305	Fundamentals of Public Relations
P R 352	Strategies in Public Relations
P R 367	Integrated Communications Management

Please Note:

Other courses may be considered for substitution, as approved by the BGS Department.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

1. If a student has taken Government 312L and only nine hours from: BGS 371, 372, 373, 374, and 375, they choose one course from the list of electives to satisfy the fifteen hour requirement. If a student has taken GOV 312L and twelve hours from: BGS 371, 372, 373, 374, and 375, then they need not take any of the electives to satisfy the fifteen hour requirement

Total Hours	15

Energy Management Minor

The Energy Management (EM) Minor is designed to develop decision makers, leaders, and policy builders who have the technical expertise and business acumen to participate in the interdisciplinary teams that will be required to address our energy future.

Admission to the minor is based on students' overall academic record. All students must have completed at least one semester at The University of Texas at Austin before applying to the minor program, and have a University grade point average of at least 2.0. Freshmen who wish to participate in the program their first semester must wait until the spring to apply.

To fulfill the Energy Management Minor, students must complete 18 semester hours of coursework as described below. Students admitted to the Energy Management Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the required minor coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Energy Management Minor requirements are:

Requirements		Hours
Eighteen semester hours selected from the following:		18
BGS 372T	Topics in Business, Government, and Society (Topic 10: Nontechnical Exploration and Production)	
BGS 372T	Topics in Business, Government, and Society (Topic 1: Energy Technology and Policy)	
FIN 320F or FIN 357	Foundations of Finance Business Finance	
FIN 337T or GEO 316P or GEO 416M	Special Topics in Finance (Topic 1: Valuing Natural Resources) Sedimentary Rocks Sedimentary Rocks	
FIN 337T	Special Topics in Finance (Topic 2: Energy Finance)	
Three semester hours of coursework in Biology, Chemistry, Geography, Geological Sciences, or Physical Science courses that satisfy the Natural Science and Technology, Part 1 of the UT Core Curriculum.		
LEB 372T	Topics in the Legal Environment of Business (Topic 3: Contracts and Real Property)	
LEB 372T	Topics in the Legal Environment of Business (Topic 4: Oil and Gas Law)	
or		
PGE 379	Topics in Petroleum and Geosystems Engineering (Topic 8: Oil, Gas, and Mineral Law)	
LEB 372T	Topics in the Legal Environment of Business (Topic 7: Electricity Systems)	
LEB 372T	Topics in the Legal Environment of Business (Topic 8: Energy Law and Policy)	
LEB 372T	Topics in the Legal Environment of Business (Topic 9: Behavioral Economics, Energy and Sustainability)	
MAN 372T	Topics in Management (Topic 8: Energy Strategy)	
Please note:		
Other courses may be considered for substitution, as approved by the Energy Management Minor Committee.		
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		
Finance majors who select the Energy Finance, Law and Science track cannot pursue the Energy Management Minor; however, they may select any other finance track to complete the Energy Management Minor.		
Not all courses will be offered in all academic years.		
Total Hours		18

Entrepreneurship Minor

The Entrepreneurship Minor aims to provide students with the perspectives, knowledge, and skills necessary to engage in entrepreneurship, broadly defined to include the launch and development of new businesses as well as the growth and renewal of existing enterprises. The broader objectives of the program include equipping

students with talents that will propel their success in a knowledge-based, innovation-driven economy, stimulating entrepreneurship and innovation across a broad range of industries and settings, and transforming students' lives by developing in them a passion for entrepreneurship.

The Entrepreneurship Minor is designed for undergraduate students interested in starting their own business ventures, creating and managing new ventures or products within existing businesses, or generating and implementing new ideas in any role that they hold during their careers. This minor is also well suited for undergraduate students interested in careers in consulting, new product development, technology commercialization, product management, event management, strategy, and business development.

Admission to the minor is based on students' overall academic record, including but not limited to hours and rigor of courses taken in residence, demonstrated interest, and University grade point average.

To fulfill the Entrepreneurship Minor, students must complete 15 semester hours of coursework as described below. Students admitted to the Entrepreneurship Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at the University. All coursework must be taken on the letter-grade basis, and completed in conjunction with the students' major requirements. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Entrepreneurship Minor requirements are:

Requirements		Hours
One of the following courses:		3
ACC 310F or ACC 311 or ACC 311H	Foundations of Accounting Fundamentals of Financial Accounting Fundamentals of Financial Accounting: Honors	
Any three hours of lower- or upper-division economics (ECO)		
HDO 301	Introduction to the Human Dimensions of Organizations	
SOC 302	Introduction to the Study of Society	
MAN 327 or MAN 327H	Innovation and Entrepreneurship Innovation and Entrepreneurship: Honors	3
MAN 327E	New Venture Mechanics	3
One of the following courses:		3
ADV/P R 332	Technology Marketing and Advertising	
ADV/P R 332C	New Media Entrepreneurialism	
CMS 353C	Communication for Innovation	
FIN 374S	Entrepreneurial Finance	
HIS 350R or AFR 351E	Topics in Undergraduate Seminar in United States History (Topic 12: History of Black Entrepreneurship in the United States) History of Black Entrepreneurship in the United States	
CHE 379	Topics in Chemical Engineering (Topic 43: Entrepreneurship)	

CMS 353C	Communication for Innovation
ECO 352R	Economics of Entrepreneurship
F A 355	Women in Entrepreneurship
FIN 374S	Entrepreneurial Finance
HEB 346C	Innovation and Technology in Israel
J 331M	Media Innovation and Entrepreneurship
I B 367D	Global Entrepreneurship
MAN 372T	Topics in Management (Topic 5: Technology Transfer and Entrepreneurship)
MAN 372T	Topics in Management (Topic 10: Women in Entrepreneurship)
MAN 372T	Topics in Management (Topic 7: Entrepreneurial Leadership For Women)
MIS 372T	Topics in Management Information Systems (Topic 1: Open Innovation)
MKT 372T	Topics in Marketing (Topic 5: Design Thinking for Business Innovation)
MKT 372T	Topics in Marketing (Topic 4 Small Business and Entrepreneurial Marketing)
O M 372T	Topics in Operations Management (Topic 7: New Product Development)
RHE 328	Topics in Professional and Technical Writing for Liberal Arts Majors (Topic 4: Writing for Entrepreneurs)
RTF 365	Topics in Media and Society (Topic 9: Media Industries and Entrepreneurship)
or SOC 352E	Media Industries and Entrepreneurship
SOC 322C	Sociology of Creativity
One of the following courses:	
ADV 332D	Entrepreneurialism in Communication
or P R 332D	Entrepreneurialism in Communication
BGS 370S	Social and Cultural Entrepreneurship
BME 362E	Medical Device Innovation
MAN 372T	Topics in Management (Topic 2: Interdisciplinary Entrepreneurship)
or C S 374L	Longhorn Startup
or ECE 364E	Interdisciplinary Entrepreneurship
or E S 377E	Interdisciplinary Entrepreneurship: Elective
J 363D	Digital Innovations Capstone
MAN 347P	Entrepreneurship Practicum
MAN 366P	Management Practicum: Social Entrepreneurship I
MAN 367P	Social Entrepreneurship II
MAN 369P	Social Innovation Practicum
M E 365E	Engineering Entrepreneurship
TXA 341E	Accessory Design, Product Development, and Merchandising
Please Note:	

3

Other courses may be considered for substitution, as approved by the Entrepreneurship Minor Committee.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Management majors cannot pursue the Entrepreneurship Minor, but instead may select the Entrepreneurship Track within the major.

Total Hours **15**

Global Management Minor

The Global Management Minor is an officially recognized minor in the study of international management. In today's workplace, managers lead global teams, interface with international suppliers and customers, and collaborate with international partners. It is vital for firms and organizations to have access to employees who understand global political and economic dynamics, who are able to recognize and adapt to the cultural orientations of multiple constituencies, and who can operate effectively in countries around the world.

Admission to the Global Management Minor, which resides in the Business, Government & Society Department, is open to undergraduates across The University of Texas at Austin campus, and is based on students' overall academic record. Admission is by application only.

To fulfill the Global Management Minor, students must complete 15 semester hours of coursework which must include three semester credit hours of international experience, as described below. Students admitted to the Global Management Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on a letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements be satisfied with the following exceptions: Prerequisites for Management 336 are waived for non-business majors and prerequisites for International Relations and Global Studies 320F are waived for non-IRG majors.

The Global Management Minor requirements are:

Requirements		Hours
Required Courses		
I B 350	International Trade	3
or I B 320F	Foundations of International Business	
or I B 350S	International Commerce Analysis	
or		
EUS 348	Topics in European Economics, Government, Business, and Policy (Topic 2: International Trade)	3
IRG 320F	Foundations of International Relations and Global Studies	
MAN 336	Organizational Behavior	3
or MAN 320F	Foundations of Management and Organizational Behavior	
I B 337D	Global Management Capstone	3

International Experience	3
Three semester credit hours earned through an approved study abroad or international internship are required for the minor.	
Approval must be requested through the International Business Canvas Community and must be received before travel. More information about requirements for approval at this website.	
Please note:	
Other courses may be considered for substitution, as approved by the Global Management Minor Committee.	
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.	
Students who have declared an International Business Major are ineligible to pursue the Global Management Minor.	
Up to three semester credit hours of the courses above completed abroad can satisfy minor requirements for both coursework and the international experience.	
Total Hours	15

Health Care Reform and Innovation Minor

Healthcare in the U.S. accounts for nearly 20% of the nation's gross domestic product (more than manufacturing). It is also one of the fastest growing sources of employment; over 12 million Americans work in the industry. The Health Care Reform and Innovation Minor provides students interested in a clinical, academic, or business career in this industry an overview and opportunity to understand the complexities of the US healthcare system, the goals and barriers for reform, and the opportunities for innovation.

The Health Care Reform and Innovation Minor is designed for two groups of students: business majors and non-business majors. Business majors from the McCombs school will be students who plan to pursue an entry-level job in supply chain, marketing, management information systems, or other business function in healthcare industry companies in the areas of pharmaceuticals, medical devices, and healthcare informatics. Non-business majors from other schools will be students in a healthcare-related major, including pre-med, pharmacy, nursing, public health and others, who want to understand the business aspects of the industry that they will enter upon graduation.

Admission to the program is based on students' overall academic record, including but not limited to hours and rigor of courses taken in residence, demonstrated interest, and University grade point average.

To fulfill the Health Care Reform and Innovation Minor, students must complete 18 semester hours of coursework as described below. Students admitted to the Healthcare Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Health Care Reform and Innovation Minor requirements are:

Requirements	Hours
Required Courses	
ACC 310F	Foundations of Accounting (for non-business students) 3
or ACC 311	Fundamentals of Financial Accounting
or ACC 311H	Fundamentals of Financial Accounting: Honors
ACC 334M	Healthcare Accounting 3
LEB 334M	Healthcare Law and Policy 3
MAN 334M	Healthcare System Management 3
O M 334M	Healthcare Operations Management ^{1, 2} 3
Elective Courses	
One of the following courses:	3
CMS 337	Building Sales Relationships
HED 373	Evaluation and Research Design
H S 301	Introduction to Health and Society
MAN 366P	Management Practicum: Social Entrepreneurship I
MAN 367P	Social Entrepreneurship II
MIS 372T	Topics in Management Information Systems (Topic 17: Health Care Analytics)
or	
O M 372T	Topics in Operations Management (Topic 17: Health Care Analytics)
MIS 372T	Topics in Management Information Systems (Topic 3: Fundamentals of Health IT)
N 309	Global Health
PBH 317	Introduction to Public Health
R M 369K	Managing Employee Risks and Benefits
SOC 308S	Introduction to Health and Society
Please Note:	
Other courses may be considered for substitution, as approved by the Health Care Minor Committee.	
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.	

1. This class satisfies the O M 235 degree requirement for business students. Please note that students interested in pursuing the Business of Healthcare Minor must take OM 334M; OM 235 will not be accepted towards the minor.	
2. Business Honors Program students must take O M 235H and O M 179 Independent Research completed under the supervision of the minor faculty director, which will satisfy the O M 334M requirement for this minor.	
Total Hours	18

International Business Minor

The International Business Minor will provide The University of Texas at Austin undergraduate students with a broad knowledge of the workings of the global economy and the opportunity to learn specific functional skills in areas such as finance, accounting, and value chain management that are particularly useful to companies and organizations operating in the international environment.

Admission to the International Business Minor, which resides in the Business, Government & Society Department, is open to undergraduates across The University of Texas campus, and is based on students' overall academic records. Admission is by application only.

To fulfill the International Business Minor, students must complete either 12 semester hours of coursework and three semester credit hours of international experience, or 15 hours of coursework, as explained below. Students admitted to the International Business Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at the University. All coursework must be taken on a letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any courses required for the International Business Minor will require that existing prerequisite course requirements are adequately met.

The International Business Minor requirements are:

Requirements		Hours
Required Courses		
I B 350 or I B 320F or I B 350S or EUS 348	International Trade Foundations of International Business International Commerce Analysis Topics in European Economics, Government, Business, and Policy (Topic 2: International Trade)	3
Elective Courses		
Any four or three of the following courses:		12 or 9
I B 360D or GOV 360D	International Security International Security	
I B 362	Global Regulatory Strategy	
I B 365	Finance and Global Business	
I B 366 or ACC 366C	International Accounting and Transfer Pricing International Accounting and Transfer Pricing	
I B 368	Global Value Chains	
I B 376 or FIN 376	International Finance International Finance	
I B 375C or O M 375	Supply Chain and Operations Management Strategy Supply Chain and Operations Management Strategy	
I B 372T	Topics in International Business (any topic)	
I B 340S	Topics in International Business (any topic)	
International Experience, Optional		0 or 3
Three semester credit hours earned through an approved study abroad or international internship may be used to replace three semester credit hours of the Electives. ¹		

Approval must be requested through the International Business Canvas Community and must be received before travel. More information about requirements for approval at this website.

Please note:

Other courses may be considered for substitution, as approved by the International Business Minor Committee.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Students who have declared an International Business Major are ineligible to pursue the International Business Minor.

Students can pursue either the International Business Minor or the National Security and International Business Minor, but not both.

Total Hours 15

Leadership in Global Sustainability Minor

The Leadership in Global Sustainability Minor is open to students of all majors and is offered as a collaboration between the McCombs School of Business and the Moody College of Communication. The objective of this minor is to provide students the opportunity to develop a set of theoretical and implementable skills to understand how sustainability can be embedded in business, financial and social systems. The minor will also prepare students to analyze, communicate and persuade on the diverse topics of sustainability and their implementation. Given the broad range of sustainability in terms of the concept of meeting “the needs of the present without compromising the ability of future generations to meet their own needs” and its availability in many disciplines throughout the University, the minor is designed to be multidisciplinary with important experiential learning opportunities in order to enhance students’ study of their majors, while informing them on the importance of sustainability and its communication in business and related fields.

Admission to the minor is based on a student’s overall academic record, including but not limited to, number of hours completed, rigor of courses taken in residence, demonstrated interest in sustainability, and the overall University of Texas grade point average.

To fulfill the Leadership in Global Sustainability Minor, students must complete 17 semester hours of coursework as described below. Part of this coursework includes an experiential learning activity through the Global Sustainability Practicum course. Students admitted to the Leadership in Global Sustainability Minor must contact an academic advisor in their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the required minor coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis (unless the course is only offered on a pass/fail basis) and completed in conjunction with the student’s major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student’s major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Leadership in Global Sustainability Minor requirements are:

Requirements		Hours
Required Courses		
ADV 324	Communicating Sustainability	3

or P R 324	Communicating Sustainability	
One of the following:		3
BGS 372T	Topics in Business, Government, and Society (Topic 12: Global Business Sustainability)	
FIN 337T	Special Topics in Finance (Topic 12: Global Business Sustainability)	
ACC 372T	Topics in Accounting (Topic 12: Global Business Sustainability)	
FIN 134M	Current Issues in Global Sustainability	1
FIN 164P	Global Sustainability Practicum	1
Elective Courses; one course must be taken from each of the three topics:		
One course regarding the Science of Sustainability		3
EVE 302	Foundations of Environmental Engineering	
EVE 310	Sustainable Systems Engineering	
GEO 302C	Climate: Past, Present, and Future	
GEO 302E	Earth, Wind, and Fire	
GEO 302G	Earth Science and Sustainability	
GEO 302J	Crisis of Our Planet	
GEO 302P	Sustaining a Planet	
GEO 303E	Earth in 2100	
GEO 305E	Energy and the Environment	
MNS 307	Introduction to Oceanography	
MNS 308	Humans and a Changing Ocean	
MNS 320	Marine Ecology	
One course regarding Sustainability in Business		3
BGS 325	Social and Ethical Responsibility of Business	
BGS 372	Strategic Corporate Social Responsibility	
BGS 375	Business and Policy in the Age of Inequality	
FIN 372T	Topics in Finance (Topic 1: Sustainable Finance Investing)	
LEB 323	Business Law and Ethics	
or LEB 323H	Business Law and Ethics: Honors	
or LEB 320F	Foundations of Business Law and Ethics	
LEB 372T	Topics in the Legal Environment of Business ((Topic 1: Social and Ethical Responsibilities of Business))	
MAN 366P	Management Practicum: Social Entrepreneurship I	
MAN 367P	Social Entrepreneurship II	
MAN 369P	Social Innovation Practicum	
O M 372T	Topics in Operations Management ((Topic 2: Sustainable Operations))	
ECO 359M	Environmental and Natural Resource Economics	
One course regarding Sustainability in Communication		3
ADV 323	Public Communication of Science and Technology	
or P R 323	Public Communication of Science and Technology	

ADV 336	Topics in Multicultural Issues in Advertising and Public Relations
CLD 340	Communication for Civic Engagement
COM 308	Creative Communication of Scientific Research
CMS 340K	Communication and Social Change
CMS 340M	Social Media and Social Movement: Then and Now
CMS 356T	Organizational Transparency
J 305	Sustainability and the News

Please note:

Other courses may be considered for substitution, as approved by the Leadership in Global Sustainability Minor Committee.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours **17**

National Security and International Business Minor

The National Security and International Business Minor will provide University of Texas at Austin undergraduate students with a broad knowledge of the interdependent relationship between national security on the one hand and private business, especially international business, on the other. Students will graduate with an appreciation that the health of each domain is predicated on the strength of the other. This minor is part of the International Business program in the Business, Government & Society Department of the McCombs School of Business in coordination with UT's Clements Center for National Security.

Admission to the National Security and International Business Minor, which is open to undergraduates across The University of Texas at Austin campus, is based on students' overall academic records. Admission is by application only.

Students admitted to the National Security and International Business Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

To fulfill the National Security and International Business Minor, students must complete either 12 semester hours of coursework and three hours of a national security internship, or 15 hours of coursework, as explained below.

At least half of the coursework must be completed in residence at the University. All coursework must be taken on the letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major. Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The National Security and International Business Minor requirements are:

Requirements	Hours
Required Courses	
I B 360D	International Security
or GOV 360D	International Security
BGS 374	Global Political Economy
	3

I B 350	International Trade	3
I B 368	Global Value Chains	3
Elective Courses		
One of the following courses:		3
HIS 365G	Topics in United States History (Topic 15: United States Military History)	
HIS 365G	Topics in United States History (Topic 24: The United States and the United Kingdom: The Transatlantic Alliance)	
HIS 376F	The United States and the Second World War	
Internship Credit		
Students may substitute an approved internship in lieu of I B 350, I B 368, or elective course as described above. The internship must be at least six weeks in length and must be eligible for course credit at the University. Internships must be pre-approved by the National Security and International Business Committee.		
Please note:		
Other courses may be considered for substitution, as approved by the National Security and International Business Minor Committee.		
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		
Students who have declared an International Business Major are ineligible to pursue the National Security and International Business Minor.		
Students can pursue either the International Business Minor or the National Security and International Business Minor, but not both.		
Internship programs must be pre-approved by the National Security and International Business Minor Committee.		
Total Hours		15

Professional Sales and Business Development Minor

The Professional Sales and Business Development Minor is open to students of all majors and is offered as a collaboration between McCombs School of Business and the Moody College of Communication. This minor provides theory, frameworks, and tools to help students a) develop skills in analysis, communication, presentation, and persuasion to allow them to effectively sell ideas, products, and services in any professional environment; b) develop resources and academic credentials to pursue sales-related careers; c) understand the role of professional selling in marketing, business, and related organizations.

Admission to the minor will be competitive. Review will be based on factors such as a student's overall academic record, including but not limited to hours and rigor of courses taken in residence, demonstrated interest, and The University of Texas grade point average.

To fulfill the Professional Sales and Business Development Minor, students must complete 16 semester hours of coursework as described below. Students admitted to the Professional Sales and Business Development Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the required minor coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis (unless the course is only offered on a pass/fail basis) and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Professional Sales and Business Development Minor requirements are:

Requirements		Hours
16 total hours required		16
Foundations Courses		
MKT 320F	Foundations of Marketing	
or MKT 337	Principles of Marketing	
or MKT 337H	Principles of Marketing: Honors	
CMS 306M	Professional Communication Skills	
or B A 324	Business Communication: Oral and Written	
or B A 324H	Business Communication: Oral and Written: Honors	
Foundational Sales Courses (must take one, but both may be taken)		
CMS 337	Building Sales Relationships	
MKT 363	Professional Selling and Sales Management	
Advanced Sales Topics Courses (must take one, but may take two)		
CMS 335	Strategic Sales and Event Planning	
MKT 354	Topics in Professional Sales and Business Development (Topic 2: Sales Strategy and Steering)	
MKT 354	Topics in Professional Sales and Business Development (Topic 3: Analytical Tools for Sales)	
MKT 354	Topics in Professional Sales and Business Development (Topic 5: Sales Management and Strategy)	
MKT 354	Topics in Professional Sales and Business Development (Topic 26: Data Analytics for Marketing)	
MKT 354	Topics in Professional Sales and Business Development (Topic 4: Marketing Channels)	
Sales-Related Elective Courses (can be taken to meet 16 hour requirement as needed):		
ADV 339L	Brand Storytelling	
ADV 369	Social Media	
CMS 332K	Theories of Persuasion	
CMS 344K	Lying and Deception	
CMS 346	Using Communication Technology at Work	
CMS 370K	Internship in Communication Studies	
MAN 372T	Topics in Management (Topic 21: The Art and Science of Negotiation)	

MKT 354	Topics in Professional Sales and Business Development (Topic 6: Consumer Behavior)
MKT 354	Topics in Professional Sales and Business Development (Topic 8: Integrated Marketing Communications)
MKT 354	Topics in Professional Sales and Business Development (Topic 9: Business to Business Marketing)
MKT 354	Topics in Professional Sales and Business Development (Topic 7: Consumer Behavior in a Digital World)
MKT 354	Topics in Professional Sales and Business Development (Topic 10: Strategy Consulting for Marketers)
MKT 366P	Marketing Practicum
MKT 178	Marketing Micro-topics (any topic)

Please Note:

Other courses may be considered for substitution, as approved by the Professional Sales and Business Development Minor Committee.

All classes must be taken on the letter-grade basis unless they are only offered on a pass/fail basis. The student must earn a combined grade point average of at least 2.00 in these courses.

For students majoring in marketing, nine hours for the Professional Sales and Business Development minor must be taken in addition to and different from the marketing electives taken for the major. Marketing majors are encouraged to take the CMS and ADV course options for the Foundational Sales courses and Sales-Related elective courses.

Total Hours 16

Real Estate Minor

The Real Estate Minor offers degree-seeking undergraduate students from any major the opportunity to explore the commercial real estate industry, learn the basics of real estate financial analysis, and supplement their primary degree with an officially recognized minor in real estate.

After earning credit for Accounting 310F or 311, a student with upper-division standing may apply for admission to the minor. Admission is based on a student's overall academic record, including, but not limited to, hours and number of courses taken in residence, demonstrated interest in real estate, and the overall University grade point average.

To fulfill the Real Estate Minor, students must complete 18 semester hours of coursework as described below. Students admitted to the Real Estate Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

The courses necessary to complete the Real Estate Minor may have additional prerequisites, and admission to the program and

instructor approval are required as conditions of enrollment in some courses. Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Real Estate Minor requirements are:

Requirements		Hours
Required Courses		
ACC 310F or ACC 311 or ACC 311H	Foundations of Accounting Fundamentals of Financial Accounting Fundamentals of Financial Accounting: Honors	3
FIN 357 or FIN 357H	Business Finance Business Finance: Honors	3
R E 358	Introduction to Real Estate and Urban Land Development	3
R E 376G	Real Estate Investment	3
Elective Courses		
Two elective courses from the following list: ¹		6
ACC 372T	Topics in Accounting (Topic 13: Taxation of Real Estate Investments)	
or		
R E 372T	Topics in Real Estate (Topic 13: Taxation of Real Estate Investments)	3
R E 366P	Real Estate Practicum	
R E 367	Real Estate Investment Trust Investing	
LEB 363	Real Estate Law	
LEB 372T	Topics in the Legal Environment of Business (Topic 3: Contracts and Real Property)	
R E 364	Real Estate Development	
R E 378K	Real Estate Finance and Syndication	

Please Note:

Other courses may be considered for substitution, as approved by the Real Estate Minor Committee.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Finance majors who select the Real Estate track cannot pursue the Real Estate Minor; however, they may select any other finance track to complete the Real Estate Minor.

Total Hours 18

¹ Note that R E 366P and R E 367 are part of the RE Investment Fund Program; participating students must enroll in both courses over two sequential semesters.

Risk Management Minor

The business world is increasingly faced with risks from cyber-risk to health care fraud to terrorism, identity theft and financial risks from longevity of life. These risks all have financial consequences.

The management of risk is increasingly important in the USA and worldwide. For-profit and not-for-profit enterprises (from charities to government) find themselves confronting risks and the resulting financial consequences daily. Business managers from all areas of expertise

need to be prepared to prevent and address risks in order to survive—the ultimate goal of most enterprises.

The Risk Management Minor provides a student with a tool kit for contemplating, identifying, prioritizing, and formulating approaches to manage varying types of risks inevitably faced. The Risk Management Minor allows for six hours of free electives (inside or outside of McCombs) as there are many types of risk a particular student might be faced with (e.g., *financial crisis risk*, *natural disasters* (from hurricanes, tsunami to volcanoes and fires), *cyber risk* (from identify theft, fraud, mobile commerce risks to phishing and hacking, etc.), *risk of political and other crises disrupting supply chains*, *terrorism* and the *reality that all enterprises operate in an increasingly vulnerable and connected infrastructure*). For example, over 90% of the Fortune 500 companies have created an insurance company subsidiary designed to help them manage their risks internally (a captive insurer). This allows for some degree of managerial control and risk transfer to protect the firm. Companies need increasingly active risk management expertise to survive.

Who Should Consider The Risk Management Minor?

The Risk Management Minor is designed for both business and non-business majors who expect to someday work in a management position, including entrepreneurs. Examples include all Business majors who plan to pursue an entry-level job in supply chain, finance, manufacturing, insurance, management information systems, marketing or other business functions. Non-business majors can be students in liberal arts, economics, actuarial science, petroleum engineering, retailing, communications, health care, or students from any other discipline who want to understand the impact of risk and the management of risk for their future employer.

Risk Management Minor Application and Coursework Requirements

The Risk Management Minor is both structured and flexible to allow the student to pursue interests in discipline-specific risks as well as general risks that any enterprise might face.

Admission to the minor requires upper-division standing and is based on a student's overall academic record, including but not limited to, number of hours completed, rigor of courses taken in residence, and the overall University grade point average.

To fulfill the Risk Management Minor, students must complete 18 semester hours of coursework as described below; 12 hours are business coursework: six hours of risk management, three hours of accounting and three hours of finance. An additional six elective hours relevant to risk management are selected by the student, with a maximum of three hours allowed from the McCombs School of Business. Students admitted to the Risk Management Minor must contact their home college to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the coursework (nine hours) must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis and completed in conjunction with the student's major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met. Registration in courses does not require admission to the Risk Management Minor.

The Risk Management Minor requirements are:

Requirements		Hours
Risk Management Requirement 1		3
R M 357E or URB 321R	Introduction to Risk Management Introduction to Risk Management	
Risk Management Requirement 2		3
R M 377 or R M 369K	Property-Liability Risk Management and Planning ¹ Managing Employee Risks and Benefits	
Accounting Requirement		3
One of the following:		
ACC 310F	Foundations of Accounting (for non-business students)	
ACC 311	Fundamentals of Financial Accounting (for business students)	
ACC 311H	Fundamentals of Financial Accounting: Honors (for BHP majors)	
Finance Requirement		3
One of the following:		
FIN 320F	Foundations of Finance (for non-business students)	
FIN 357	Business Finance (for business students)	
FIN 357H	Business Finance: Honors (for BHP majors)	
Elective Courses		6
Two of the following courses: (Please note that no more than one can be a course offered by the McCombs School of Business) ²		
R M 377 or R M 369K	Property-Liability Risk Management and Planning ³ Managing Employee Risks and Benefits	
ACF 329 or M 329F	Theory of Interest Theory of Interest	
Any three hours lower- or upper-division Actuarial Foundations (ACF)		
CMS 354	Conflict Resolution ⁴	
CMS 371K	Practicum in Conflict Mediation ⁴	
Any three hours lower- or upper-division Economics (ECO)		
FIN 377	Advanced Topics in Investment Analysis (Topic 2: Financial Risk Management)	
Any three hours upper-division Legal Environment of Business (LEB)		
M 339D	Introduction to Financial Mathematics for Actuaries	
M 339J	Probability Models with Actuarial Applications	
M 339U	Actuarial Contingent Payments I	
M 339V	Actuarial Contingent Payments II	
M 349P	Actuarial Statistical Estimates	
MKT 372T	Topics in Marketing (Topic 27: Reputational Risk and Crisis Management)	

Please Note:

Other courses may be considered for substitution, as approved by the Risk Management Minor. Courses dealing with conflict resolution, health management, health infrastructure, public policy, governmental regulation, risk management, or security are likely candidates.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

1. Risk Management 377 and Risk Management 369K are offered in alternating Fall semesters
2. Risk Management Minor students must be able to enroll in an elective through their majors and have the required prerequisites - the Risk Management Minor Program cannot grant or request exceptions to restricted courses, or to prerequisites for elective courses.
3. Whichever was not used to fulfill the minor requirement above
4. Can be taken second summer only as open enrollment is only available then – web-based course
5. If student can access via open enrollment as majors have preference

Total Hours **18**

Please contact the Risk Management program or Dr. Patrick L. Brockett, Director of the Risk Management Minor Program, for additional questions and further information.

Wealth Management Minor

The Wealth Management Minor will equip students with the perspectives, conceptual knowledge, and analytical skills necessary to participate successfully in myriad aspects of the wealth management industry, including offering financial planning services to individual and institutional investors. The minor is open to undergraduate students in the Business School and Economics majors who are pursuing the Business Economics Options Program (BEOP). The minor is also designed to help students prepare for participation in the Certified Financial Planner (CFP) certification program.

Admission to the minor is restricted to students who have declared a business major and economics majors who are pursuing the Business Economics Options Program (BEOP). Admission is based on students' overall academic record, including but not limited to hours and rigor of courses taken in residence, demonstrated interest, and University grade point average.

To fulfill the Wealth Management Minor, students must complete 18 semester hours of coursework as described below. Students admitted to the Wealth Management Minor must contact their academic advisor to have the approved minor added to their degree profile, otherwise they cannot receive transcript recognition upon completion of the requirements.

At least half of the required minor coursework must be completed in residence at The University of Texas at Austin. All coursework must be taken on the letter-grade basis and completed in conjunction with the students' major requirements at the time of graduation. The University requires at least nine hours of the minor to be coursework **not** used to satisfy requirements of the student's major.

Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

The Wealth Management Minor requirements are:

Requirements		Hours
Required Courses		
ACC 364 or ACC 355	Fundamentals of Taxation Introduction to Taxation	3
One of the following:		3
ACC 372T	Topics in Accounting (Topic 11: Financial Planning for Wealth Management)	
FIN 372T	Topics in Finance (Topic 11: Financial Planning for Wealth Management)	
FIN 367	Investment Management	3
Elective Courses		
Nine semester hours selected from the following: ¹		9
CMS 332K	Theories of Persuasion	
FIN 371M	Money and Capital Markets	
FIN 377	Advanced Topics in Investment Analysis (Topic 1: Portfolio Analysis and Management)	
LEB 372T	Topics in the Legal Environment of Business (Topic 6: Intergenerational Wealth Transfers)	
MKT 372T	Topics in Marketing (Topic 11: Brand Management)	
or		
MKT 372T	Topics in Marketing (Topic 7: Consumer Behavior in a Digital World)	
or		
MKT 372T	Topics in Marketing (Topic 21: Strategic Product Management)	
R M 377	Property-Liability Risk Management and Planning	

Please Note:

Other courses may be considered for substitution, as approved by the Wealth Management Minor Committee.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

1. The nine elective hours must be different from courses taken for the students' major; these nine hours cannot simultaneously satisfy any degree requirements except free electives only. Students should carefully choose electives from a field of study different than their major, and should consult their academic advisor.

Total Hours **18**

Certificates

Certificates for Business

Certificate programs in the McCombs School are designed to allow undergraduate students to develop an area of expertise in addition to their major program. The required number of hours to earn any certificate may vary but may not be fewer than 18 and may not exceed 24. Undergraduate who complete transcript-recognized certificate requirements in conjunction with their degree requirements or within one year after earning the degree, receive recognition on the University

transcript. At least half of the coursework may be taken after the student has earned the undergraduate degree.

A student may not earn any transcript-recognized certificates in the same field as their major, and at least one certificate course must be outside the requirements of the major. However, certificate courses outside the major may be counted towards other degree requirements.

Students admitted to transcript-recognized certificates must contact their academic advisors to have approved certificates added to their degree audit profiles. This allows progress toward the credential to be tracked and ensures that certificates are added to the official transcripts upon graduation, if all requirements are met.

To see a full list of certificates offered at the University, please see [The University](#) (p.) section of the *Undergraduate Catalog*.

The Elements of Business Certificate

The Elements of Business Certificate requirements are:

Requirements	Hours
Eighteen semester hours selected from the following:	18
ACC 310F Foundations of Accounting	
MIS 302F Foundations of Information Technology Management ¹	
B A 320F Foundations of Entrepreneurship	
FIN 320F Foundations of Finance	
FIN 322F Foundations of Personal Finance	
I B 320F Foundations of International Business	
LEB 320F Foundations of Business Law and Ethics	
MAN 320F Foundations of Management and Organizational Behavior	
MKT 320F Foundations of Marketing	
O M 320F Foundations of Operations and Supply Chain Management	

Please Note:

Students can pursue either the Business Foundations Minor or the Elements of Business Certificate, but not both.

Other courses may be considered for substitution, as approved by the Business Minors and Certificate Committee.

No more than nine of the required 18 hours may be taken on an approved study abroad program. A list of approved programs is available in the University Study Abroad Office. LEB 320F cannot be taken abroad.

The student must satisfy the courses used to fulfill certificate requirements on the letter-grade basis, except for credit by exam. The student must earn a combined grade point average of at least 2.00 in these courses.

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1. For a full list of pre-approved equivalents, please see the Business Minors and Certificate website.

Total Hours 18

Courses, Red McCombs School of Business

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the school level: [Business Administration \(B A\)](#) and [Business Administration Honors \(BAH\)](#).

For courses offered by each department within the McCombs School of Business, please see the corresponding department page in the following sections.

Courses, Department of Accounting

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Accounting: [Accounting \(ACC\)](#).

Courses, Department of Finance

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Finance: [Finance \(FIN\)](#) and [Real Estate \(R E\)](#).

Courses, Department of Business, Government and Society

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Business, Government, and Society: [Business, Government, and Society \(BGS\)](#), [International Business \(I B\)](#), and [Legal Environment of Business \(LEB\)](#).

Courses, Department of Information, Risk, and Operations Management

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Information, Risk, and Operations Management: [Business Analytics \(BAX\)](#), [Decision Science \(D S\)](#), [Management Information Systems \(MIS\)](#), [Operations Management \(O M\)](#), [Risk Management \(R M\)](#), [Statistics \(STA\)](#).

Courses, Rozanne and Billy Rosenthal Department of Management

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Rozanne and Billy Rosenthal Department of Management: [Management \(MAN\)](#).

Courses, Department of Marketing

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Marketing: [Marketing \(MKT\)](#).

Red McCombs School of Business Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Soren Aandahl, Lecturer
Department of Accounting
JD, Harvard University, 2007

Christopher Aarons, Assistant Professor of Instruction

Department of Marketing
MBA, Pepperdine University, 1999

Ashish Agarwal, Associate Professor
Department of Information, Risk, and Operations Management
PhD, Carnegie Mellon University, 2009

Shiva Agarwal, Assistant Professor
Department of Management
PhD, University of Pennsylvania, 2017

Joshua D Alexander, Assistant Professor of Instruction
Department of Finance
MBA, University of Pennsylvania, 2009

Megan E Allen, Lecturer
Department of Accounting
MPA, University of Texas at Austin, 2006

Andres Almazan, Professor
Department of Finance and Department of Economics
PhD, Massachusetts Institute of Technology, 1996

Aydogan Altı, Associate Professor
Department of Finance
PhD, Carnegie Mellon University, 2002

Edward G Anderson Jr, Professor
Betty and Glenn Mortimer Centennial Professorship in Business
Department of Information, Risk, and Operations Management and
Department of Management
PhD, Massachusetts Institute of Technology, 1997

Mary Ann Anderson, Lecturer
Department of Information, Risk, and Operations Management
MS, Massachusetts Institute of Technology, 1997

Jeffrey S Andrien, Lecturer
Department of Finance
MBA, University of Texas at Austin, 2005

Christian Angarita, Lecturer
Department of Information, Risk, and Operations Management
MBA, University of Texas at Austin, 2021

Mihran A Aroian, Assistant Professor of Instruction
Department of Management
MBA, University of Texas at Austin, 1988

David Atkinson, Lecturer
Department of Business, Government and Society
JD, Georgetown University, 2019

Patrick G Badolato, Associate Professor of Instruction
Department of Accounting
PhD, Duke University, 2010

Anantaram Balakrishnan, Professor
Kenneth M. and Susan T. Jastrow II Chair in Business
Department of Information, Risk, and Operations Management
PhD, Massachusetts Institute of Technology, 1985

Molly Bales, Lecturer
Department of Management
MBA, Massachusetts Institute of Technology, 2016

Indranil R Bardhan, Professor
Charles and Elizabeth Prothro Regents Chair in Health Care
Management

Department of Information, Risk, and Operations Management and
Department of Medical Education
PhD, University of Texas at Austin, 2005

Lori E Barnes, Lecturer
Department of Management
PhD, West Virginia University, 2013

Nathan Barrymore, Assistant Professor
Department of Business, Government and Society
PhD, University of Maryland College Park, 2022

Caroline A Bartel, Professor
Department of Management
PhD, University of Michigan-Ann Arbor, 1998

Anitesh Barua, Professor
David Bruton, Jr. Centennial Chair in Business Decision Support Systems

Department of Information, Risk, and Operations Management
PhD, Carnegie Mellon University, 1990

Fred C Beach, Assistant Professor of Practice
Department of Earth and Planetary Sciences, Department of Finance,
Department of Business, Government and Society, McKetta Department
of Chemical Engineering, and Energy and Earth Resources Graduate
Program
PhD, University of Texas at Austin, 2010

Thomas C Beagles, Lecturer
Department of Information, Risk, and Operations Management
MBA, University of Texas at Austin, 2013

Andrew Belnap, Assistant Professor
Department of Accounting
PhD, University of North Carolina at Chapel Hill, 2020

Magdalena Bennett, Assistant Professor
Department of Information, Risk, and Operations Management
PhD, Columbia University (New York), 2020

Ben Bentzin, Associate Professor of Instruction
Department of Marketing
MBA, University of Pennsylvania, 1992

Ian Christopher Bidot, Lecturer
Department of Management
MS, University of Texas at Austin, 2019

Daniel R Bisett, Lecturer
Department of Marketing
MS, Sheffield Hallam University, 2008

Bartholomew Bohn, Lecturer
Department of Finance
MBA, University of Texas at Austin, 2007

Henrique Bolfarine, Lecturer
Department of Information, Risk, and Operations Management
PhD, Universidade de Sao Paulo, 2021

Derrick Bonyuet, Clinical Assistant Professor
Department of Accounting
PhD, Oklahoma State University Main Campus, 2019

Mark L Bradshaw, Assistant Professor of Instruction
Department of Accounting
JD, University of Texas at Austin, 1988

Jacob Tipton Bradt, Assistant Professor
Department of Business, Government and Society and Department of
Economics
PhD, Harvard University, 2024

Luiz E Brandao, Adjunct Associate Professor
Department of Information, Risk, and Operations Management
PhD, Pontificia Universidade Catolica do Rio de Janeiro, 2002

Elise A Brazier, Assistant Professor of Instruction
Department of Management
PhD, University of Texas at Austin, 2009

Dean A Bredeson, Professor of Instruction
Department of Business, Government and Society
JD, University of Texas at Austin, 1995

Rhonda F Brink, Lecturer
Department of Business, Government and Society
JD, University of Texas at Austin, 1974

Steven M Brister, Associate Professor of Instruction
Department of Marketing
MBA, University of Texas at Austin, 1989

Patrick L Brockett, Professor
Gus Wortham Memorial Chair in Risk Management and Insurance
Department of Information, Risk, and Operations Management,
Department of Finance, and Department of Mathematics
PhD, University of California-Irvine, 1975

Andrew Brodsky, Assistant Professor
Department of Management
PhD, Harvard University, 2017

Susan M Broniarczyk, Professor
Susie and John L. Adams Endowed Chair in Business
Department of Marketing
PhD, University of Florida, 1992

Joshua M Brown, Lecturer
Department of Finance
JD, St Mary's University, 1973

Keith C Brown, Professor
Department of Finance
PhD, Purdue University Main Campus, 1981

Taylor S Brown, Lecturer
Department of Accounting
MPA, University of Texas at Austin, 2018

Christopher J Bryan, Associate Professor
Department of Business, Government and Society
PhD, Stanford University, 2009

Christopher J Burke, Assistant Professor of Instruction
Department of Information, Risk, and Operations Management
PhD, Indiana University Bloomington, 1995

Ethan R Burris, Professor
King Ranch Chair for Business Leadership, Janet Riha Neissa and
Jimmy Neissa Endowed Professorship in Business
Department of Management, Department of Medical Education, and Red
McCombs School of Business
PhD, Cornell University, 2005

John C Butler, Clinical Associate Professor
Department of Finance

PhD, University of Texas at Austin, 1998

Rodrigo Cantu, Lecturer
Department of Finance
MBA, University of Texas at Austin, 2018

Junyu Cao, Assistant Professor
Department of Information, Risk, and Operations Management
PhD, University of California-Berkeley, 2020

Carlos Marinho Carvalho, Professor
La Quinta Motor Inns, Inc. Centennial Professorship in Business, Bank of
America Centennial Professorship in Business Administration
Department of Information, Risk, and Operations Management and
Department of Finance
PhD, Duke University, 2006

Deepayan Chakrabarti, Associate Professor
Department of Information, Risk, and Operations Management
PhD, Carnegie Mellon University, 2005

Eric Chan, Associate Professor
Department of Accounting
PhD, University of Pittsburgh at Pittsburgh, 2015

Gretchen B Charrier, Associate Professor of Instruction
Department of Accounting
MPA, University of Texas at Austin, 1996

Shuping Chen, Professor
Arthur Andersen & Co. Alumni Centennial Professorship in Accounting
Department of Accounting
PhD, University of Southern California, 2003

Hemant B Chhajwani, Lecturer
Department of Finance
MBA, University of Texas at Austin, 2006

Doug Chung, Associate Professor
Department of Marketing
PhD, Yale University, 2012

Cameron Cler, Lecturer
Department of Marketing
MBA, Massachusetts Institute of Technology, 2020

Adam Cobb, Associate Professor
Department of Business, Government and Society
PhD, University of Michigan-Ann Arbor, 2012

Jonathan B Cohn, Associate Professor
Department of Finance
PhD, University of Michigan-Ann Arbor, 2008

Jon R Comola, Lecturer
Department of Business, Government and Society
BS, University of Texas at Austin, 1990

Caryn A Conley, Associate Professor of Instruction
Department of Information, Risk, and Operations Management
PhD, New York University, 2008

Julia L Coronado, Clinical Associate Professor
Department of Finance
PhD, University of Texas at Austin, 1997

Stephen E Courter, Assistant Professor of Instruction
Department of Management
MSBA, George Washington University, 1982

Constantinos Coutifaris, Assistant Professor
Department of Management
MBA, University of Pennsylvania, 2012

Rowena Crabbe, Assistant Professor
Department of Marketing
PhD, University of Illinois at Chicago, 2018

Alex Crist, Lecturer
Department of Marketing
MA, Taylor University, 2017

William H Cunningham, Professor
James L. Bayless Chair for Free Enterprise
Department of Marketing
PhD, Michigan State University, East Lansing, 1971

Margaret M Dalthorp, Lecturer
Department of Business, Government and Society
PhD, Texas A & M University - Corpus Christi, 2011

John A Daly, Professor
Texas Commerce Bancshares, Inc. Centennial Professorship in Business
Communication, Frank A. Liddell, Sr. Centennial Professorship in
Communication
Department of Management and Department of Communication Studies
PhD, Purdue University Main Campus, 1977

Paul Damien, Professor
B. M. (Mack) Rankin, Jr. Professorship in Business Administration
Department of Information, Risk, and Operations Management
PhD, University of London, 1994

Alex Davern, Lecturer
Department of Management
BAcc, Dublin University, 1987

Maria De Arteaga Gonzalez, Assistant Professor
Department of Information, Risk, and Operations Management
PhD, Carnegie Mellon University, 2020

Lisa Nicole De Simone, Professor
Department of Accounting
PhD, University of Texas at Austin, 2013

Jade S DeKinder, Clinical Assistant Professor
Department of Marketing and Red McCombs School of Business
PhD, Emory University, 2007

Doug R Dierking, Professor of Instruction
Department of Management
PhD, University of Texas at Austin, 1997

Chad Dieterichs, Lecturer
Department of Surgery and Perioperative Care and Department of
Business, Government and Society
MD, University of Texas Medical Branch, 2000

Michael Ditson, Lecturer
Department of Marketing
MBA, Babson College, 2003

John N Doggett, Professor of Instruction
Department of Management
MBA, Harvard University, 1981

Zena Drakou, Lecturer
Department of Information, Risk, and Operations Management

MS, University of Texas at Austin, 2017

Otto Driessen, Lecturer
Department of Marketing
MBA, University of Michigan-Ann Arbor, 2000

Rex Du, Professor
Shelby H. Carter, Jr. and Patricia Carter Regents Professorship in Global
Business Marketing
Department of Marketing
PhD, Duke University, 2005

Jason A Duan, Associate Professor
Department of Marketing
PhD, Duke University, 2006

Janet M Dukerich, Professor
Hugh Roy Cullen Centennial Chair in Business Administration
Department of Management and Office of the Executive Vice President
and Provost
PhD, University of Minnesota-Twin Cities, 1985

Robert C Duvic, Professor of Instruction
Department of Finance
PhD, University of Texas at Austin, 1990

James S Dyer, Professor
The Fondren Foundation Centennial Chair in Business
Department of Information, Risk, and Operations Management and
Department of Management
PhD, University of Texas at Austin, 1969

Leigh Edwards, Lecturer
Department of Accounting
MPA, University of Texas at Austin, 2009

Daniel Paul Clark Fannin II, Assistant Professor of Instruction
Department of Accounting
MBA, University of Texas at Austin, 2007

Mary F Faria, Lecturer
Department of Information, Risk, and Operations Management and
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Department of Information, Risk, and Operations Management and
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Rebecca Feferman, Lecturer
Stan Richards School of Advertising and Public Relations and
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BAPsy, University of Michigan-Ann Arbor, 2003

Joshua J Fink, Clinical Assistant Professor
Department of Management
PhD, Duke University, 2017

William Russell Finney, Lecturer
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BS, Oklahoma State University Main Campus, 1982

Juan J Flores, Lecturer
Department of Information, Risk, and Operations Management
PhD, Oklahoma State University - Oklahoma City, 2022

Cesare Fracassi, Associate Professor
Department of Finance
PhD, University of California-Los Angeles, 2009

Robert B Freund, Professor of Practice

Red McCombs School of Business and Department of Information, Risk, and Operations Management
PhD, Cornell University, 1995

Pam Friedman, Lecturer
Department of Finance
MBA, University of Texas at Austin, 1990

Michael A Froehls, Lecturer
Department of Business, Government and Society
PhD, Universitat Trier, 1995

William Fuchs, Professor
William H. Seay Centennial Professorship in Business, Clifton W. Cassidy, Jr. Centennial Professorship in Finance
Department of Finance and Department of Economics
PhD, Stanford University, 2005

Alessandro U Gabbi, Assistant Professor of Instruction
Department of Business, Government and Society and Department of Marketing
Department of Business, Government and Society and Department of Marketing
MBA, University of Texas at Austin, 1997

Rui Gao, Assistant Professor
Department of Information, Risk, and Operations Management
PhD, Georgia Institute of Technology, 2018

Rebecca Gavillet, Lecturer
Department of Management
PhD, University of Texas at Austin, 2020

Kishore Gawande, Professor
Fred H. Moore Centennial Professorship in International Management
Department of Business, Government and Society
PhD, University of California-Los Angeles, 1991

Andrew D Gershoff, Professor
Foley's Professorship in Retailing
Department of Marketing
PhD, University of Texas at Austin, 1999

Stephen M Gilbert, Professor
Eddy Clark Scurlock Centennial Chair in Business
Department of Information, Risk, and Operations Management and Department of Management
PhD, Massachusetts Institute of Technology, 1992

Linda L Golden, Professor
Joseph H. Blades Centennial Memorial Professorship in Insurance
Department of Marketing and Department of Business, Government and Society
PhD, University of Florida, 1975

Kirk P Goldsberry, Clinical Assistant Professor
Department of Management
PhD, University of California-Santa Barbara, 2007

Hector Gomez Macfarland, Lecturer
Department of Marketing
PhD, Tulane University, 2009

Stephen G Goodson, Assistant Professor of Instruction
Department of Accounting
BA, Stephen F Austin State University, 1985

Caitlin Gorback, Assistant Professor
Department of Finance

PhD, University of Pennsylvania, 2020

John M Graff, Lecturer
Department of Management
BS, University of Texas at Austin, 1987

Katie Gray, Professor of Instruction
Department of Information, Risk, and Operations Management
MS, Texas A & M University, 2004

Steven Gray Jr, Assistant Professor
Department of Management
PhD, Washington University in St Louis, 2017

Paul Green, Assistant Professor
Department of Management
MBA, Drexel University, 2010

John M Griffin, Professor
James A. Elkins Centennial Chair in Finance
Department of Finance
PhD, The Ohio State University Main Campus, 1997

Tyler Grooms, Lecturer
Department of Finance
MPS, Cornell University, 2010

Diwakar Gupta, Professor
Daniel B. Stuart Centennial Professorship in the Application of Computers to Business & Management
Department of Information, Risk, and Operations Management
PhD, University of Waterloo, 1988

Genaro J Gutierrez, Associate Professor
Department of Information, Risk, and Operations Management and Department of Management
PhD, Stanford University, 1988

Warren J Hahn, Clinical Professor
Department of Finance, Red McCombs School of Business, and Department of Information, Risk, and Operations Management
Department of Finance, Red McCombs School of Business, and Department of Information, Risk, and Operations Management
PhD, University of Texas at Austin, 2005

Jeffrey Hales, Professor
Charles T. Zlatkovich Centennial Professorship in Accounting, Jack S. Josey Professorship in Energy Studies
Department of Accounting
PhD, Cornell University, 2003

Greg F Hallman, Professor of Instruction
Department of Finance
PhD, University of Texas at Austin, 1996

Nicholas Jennings Hallman, Associate Professor
Department of Accounting
PhD, University of Missouri - Columbia, 2016

Robert Kincaid Hammond, Clinical Assistant Professor
Department of Information, Risk, and Operations Management
PhD, University of Texas at Austin, 2014

Thomas B Harris IV, Adjunct Professor
Department of Finance
BA, Texas A & M University, 1980

David A Harrison, Professor

Charles and Elizabeth Prothro Regents Chair in Business Administration,
Charles and Elizabeth Prothro Regents Distinguished University Chair in
Business

Department of Management and Red McCombs School of Business
PhD, University of Illinois at Urbana-Champaign, 1988

Jay C Hartzell, Professor
Regents Chair in Higher Education Leadership, Ed and Caroline Hyman
Endowed Presidential Leadership Chair, Trammell Crow Regents
Professorship in Business
Department of Finance
PhD, University of Texas at Austin, 1998

Michael Graham Hasler, Associate Professor of Instruction
Department of Information, Risk, and Operations Management
MBA, University of Virginia, 1985

John William Hatfield, Professor
Arthur Andersen & Co. Alumni Centennial Professorship in Finance,
Century Club Professorship
Department of Finance, Department of Economics, and Department of
Business, Government and Society
PhD, Stanford University, 2005

Audrey Hawkersmith, Lecturer
Department of Marketing
MS, Lee University, 2020

Eric Jon Heflin, Lecturer
Department of Information, Risk, and Operations Management
BS, Texas A & M University, 1987

Andrew D Henderson, Associate Professor
Department of Management
PhD, University of Texas at Austin, 1996

Ty Thomas Henderson, Associate Professor
Department of Marketing and Red McCombs School of Business
PhD, University of Wisconsin-Madison, 2007

David Hendrawirawan, Lecturer
Department of Information, Risk, and Operations Management and
Department of Accounting
MS, Texas A & M University, 2001

Elliott G Hendrix, Lecturer
Department of Finance
MS, University of Texas at Austin, 2015

Byron Keith Henry, Lecturer
Department of Accounting
PhD, Texas A & M University, 1999

Joseph Hirsh, Lecturer
Department of Information, Risk, and Operations Management
PhD, City University of New York Graduate Center, 2013

D E Hirst, Professor
Glenn A. Welsch Centennial Professorship in Accounting
Department of Accounting
PhD, University of Minnesota-Twin Cities, 1992

Terri Holbrook, Associate Professor of Instruction
Department of Accounting
MS, University of Texas at Arlington, 1991

Cole Holmes, Assistant Professor of Instruction
Department of Management

EdD, University of Texas at Austin, 2004

Wayne D Hoyer, Professor
James L. Bayless/W. S. Farish Fund Chair for Free Enterprise
Department of Marketing
PhD, Purdue University Main Campus, 1980

Insiya Hussain, Assistant Professor
Department of Management
PhD, University of Maryland College Park, 2018

Hyun Hwang, Assistant Professor
Department of Accounting
MS, Carnegie Mellon University, 2015

Paul J Irvine, Lecturer
Department of Finance
PhD, University of Rochester, 1996

Sirkka L Jarvenpaa, Professor
James L. Bayless/Rauscher Pierce Refsnes, Inc. Chair in Business
Administration
Department of Information, Risk, and Operations Management
PhD, University of Minnesota-Twin Cities, 1986

Muhammad Jawad, Clinical Assistant Professor
Department of Information, Risk, and Operations Management
PhD, City University of New York Graduate Center, 2021

Saurabh Jha, Lecturer
Department of Information, Risk, and Operations Management
BEng, Visvesvaraya National Institute of Technology, 2007

Vijay Joglekar, Lecturer
Department of Information, Risk, and Operations Management
PhD, Capella University, 2014

Jeffrey L Johanns, Associate Professor of Instruction
Department of Accounting
BS, University of Illinois at Urbana-Champaign, 1977

Travis Lake Johnson, Associate Professor
Department of Finance
PhD, Stanford University, 2012

Donna Johnston-Blair, Assistant Professor of Instruction
Department of Accounting
MBA, University of Toronto, 1976

Steven J Kachelmeier, Professor
Thomas O. Hicks Endowed Chair in Business
Department of Accounting
PhD, University of Florida, 1988

Kelly L Kamm, Professor of Instruction
Department of Finance
PhD, University of Texas at Austin, 1992

Ari C Kang, Clinical Assistant Professor
Department of Finance
PhD, Carnegie Mellon University, 2010

Akash M Kanojia, Lecturer
Department of Finance
JD, New York University, 2008

Harsh Ketkar, Assistant Professor
Department of Management
DPhil, University of Michigan-Ann Arbor, 2020

Urooj Khan, Professor
Department of Accounting
PhD, University of Washington - Seattle, 2009

Huoy M Khoo, Lecturer
Department of Information, Risk, and Operations Management
PhD, Georgia State University, 2006

Jacqueline Kim, Lecturer
Department of Marketing
MBA, University of Pennsylvania, 2004

Carey W King, Assistant Professor of Instruction
Department of Business, Government and Society and Lyndon B
Johnson School of Public Affairs
PhD, University of Texas at Austin, 2004

Joshua Kocher, Lecturer
Department of Finance
MBA, Columbia University (New York), 2009

Jessica Hartzog Koehler, Lecturer
Department of Marketing
PhD, Auburn University, 2014

Meeta Kothare, Professor of Practice
Lyndon B Johnson School of Public Affairs, Department of Finance, and
Department of Management
Lyndon B Johnson School of Public Affairs, Department of Finance, and
Department of Management
PhD, University of Rochester, 1992

Zach Kowaleski, Assistant Professor
Department of Accounting
PhD, University of Wisconsin-Madison, 2018

Samuel Arthur Kruger, Associate Professor
Department of Finance
PhD, Harvard University, 2014

Matthew R Kubic, Assistant Professor
Department of Accounting
PhD, Duke University, 2020

Amit Kumar, Assistant Professor
Department of Psychology and Department of Marketing
PhD, Cornell University, 2015

Priya Kumar, Lecturer
Department of Information, Risk, and Operations Management
BBA, University of Texas at Austin, 2007

Caleb Kwon, Assistant Professor
Department of Information, Risk, and Operations Management
MA, Northwestern University, 2017

Roxanne M Laczko, Lecturer
Department of Management
PsyD, Minot State University, 2005

Guoming Lai, Professor
Tom E. Nelson, Jr. Regents Professorship in Business, Quincy Lee
Centennial Professorship in Business
Department of Information, Risk, and Operations Management
PhD, Carnegie Mellon University, 2009

Karen M Landolt, Associate Professor of Instruction
Department of Business, Government and Society and Department of
Computer Science

JD, Northeastern University, 2000

Volker Laux, Professor
Randal B. McDonald Chair in Accounting
Department of Accounting
PhD, Johann Wolfgang Goethe Universitat, 2003

Alain Lemaire, Assistant Professor
Department of Marketing
PhD, Columbia University (New York), 2020

Brian R Lendecky, Professor of Instruction
Department of Accounting and School of Law
MPA, University of Texas at Austin, 1999

Yan Leng, Assistant Professor
Department of Information, Risk, and Operations Management
PhD, Massachusetts Institute of Technology, 2020

Tiffany Tillis Lewis, Lecturer
Department of Management
PhD, University of Texas at Austin, 2017

Cha Li, Assistant Professor
Department of Management
PhD, University of Michigan-Ann Arbor, 2021

Kathleen T Li, Assistant Professor
Department of Marketing
MS, University of Pennsylvania, 2014

David Elliot Linton, Lecturer
Department of Finance
MBA, University of Chicago, 2010

Leqi Liu, Assistant Professor
Department of Information, Risk, and Operations Management
PhD, Carnegie Mellon University, 2023

Kristie J Loescher, Professor of Instruction
Red McCombs School of Business, Department of Management, and
Department of Medical Education
PhD, Nova Southeastern University, 2004

Alberto Lopez Manriquez, Associate Professor of Practice
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Business, Government and Society
PhD, University of Texas at Austin, 2003

James Richard Lowery Jr, Associate Professor
Department of Finance
PhD, Carnegie Mellon University, 2009

Harmony Luce, Lecturer
Department of Information, Risk, and Operations Management
PhD, Western Michigan University, 2023

Randi R Ludwig, Lecturer
Department of Information, Risk, and Operations Management
PhD, University of Texas at Austin, 2012

Brian Lukoff, Assistant Professor of Instruction
Department of Information, Risk, and Operations Management
PhD, Stanford University, 2010

Sara Lundqvist, Assistant Professor of Instruction
Department of Finance and Department of Information, Risk, and
Operations Management

Department of Finance and Department of Information, Risk, and Operations Management
PhD, Lund University, 2014

Rachel Bracken Lyman, Assistant Professor
Department of Accounting
PhD, University of Illinois at Urbana-Champaign, 2024

Abi Maddox, Lecturer
Department of Information, Risk, and Operations Management
MS, Grand Valley State University, 2021

Vijay Mahajan, Professor
John P. Harbin Centennial Chair in Business
Department of Marketing
PhD, University of Texas at Austin, 1975

Sahil Maherali, Lecturer
Department of Marketing
BA, University of Texas at San Antonio, 2018

Zach Marshall, Lecturer
Department of Management
MS, University of Texas at Austin, 2022

David R Martin, Assistant Professor of Instruction
Department of Finance
MS, Carnegie Mellon University, 1981

Luis D I Martins, Professor
Herb Kelleher Chair in Entrepreneurship, Zlotnik Family Chair in Entrepreneurship
Department of Management
PhD, New York University, 1997

Leigh M McAlister, Professor
Ed and Molly Smith Chair in Business Administration
Department of Marketing
PhD, Stanford University, 1978

Christopher McClellan, Lecturer
Department of Information, Risk, and Operations Management
MBA, University of Texas at Austin, 1990

Angela G McDermott, Lecturer
Department of Management
PhD, University of Houston, 1988

Sean M McDonald, Lecturer
Department of Marketing and Stan Richards School of Advertising and Public Relations
MBA, University of Texas at Austin, 2005

John M McInnis, Professor
KPMG Centennial Professorship
Department of Accounting
PhD, University of Iowa, 2008

Brett McKinney, Lecturer
Department of Marketing
MS, City University of New York Hunter College, 2011

Christopher H Meakin, Associate Professor of Instruction
Department of Business, Government and Society
JD, University of Houston, 1987

Morgan E Medina, Lecturer
Department of Marketing

MS, Texas A & M University, 2008

Chad W Meley, Lecturer
Department of Marketing
DBA, University of Florida, 2023

Deirdre B Mendez, Assistant Professor of Instruction
Department of Business, Government and Society and Center for International Business Education and Research
PhD, University of Texas at Austin, 1986

Jeff Mihm, Lecturer
Department of Business, Government and Society and Department of Management
JD, American University (Washington DC), 1992

Herbert A Miller, Associate Professor of Instruction
Department of Marketing
BS, University of Hartford, 1968

James D Miller, Assistant Professor of Instruction
Department of Finance
MBA, University of Texas at Austin, 2007

Lillian Fawn Mills, Professor
Beverly H. and William P. O'Hara Endowed Chair in Business, Centennial Chair in Business Education Leadership, Lois and Richard Folger Dean's Leadership Chair in the McCombs School of Business, Centennial Chair in Business Education Leadership
Department of Accounting and Red McCombs School of Business
PhD, University of Michigan-Ann Arbor, 1996

Daniel A Mitchell, Clinical Assistant Professor
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PhD, University of Texas at Austin, 2014

John S Mitchell, Lecturer
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BBA, University of Texas at Austin, 1974

Elizabeth Ghini Moliski, Lecturer
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PhD, University of Chicago, 2010

Christina J Moore, Lecturer
Department of Management
MMS, St Edward's University, 2002

Douglas J Morrice, Professor
Bobbie and Coulter R. Sublett Centennial Professorship, Joe C. Thompson Centennial Professorship in Business
Department of Information, Risk, and Operations Management
PhD, Cornell University, 1990

Matthew B Morris, Assistant Professor of Instruction
Department of Management
PhD, University of Texas at Austin, 2017

Melissa Lynne Murphy, Associate Professor of Instruction
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Jared Scott Murray, Associate Professor
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JD, University of Texas at Austin, 1980

Michael K Muth, Lecturer
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MS, American Graduate University, 1986

Kumar Muthuraman, Professor
H. Timothy (Tim) Harkins Centennial Professorship in Business, Don and
Sidney Childress Distinguished Professorship in Business
Department of Information, Risk, and Operations Management
PhD, Stanford University, 2003

Andrea Narvaez, Lecturer
Department of Marketing
MA, University of Maryland College Park, 2011

Jim L Nelson, Lecturer
Department of Management
MBA, Cornell University, 2021

Gerald Nemeroff, Lecturer
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BSBA, West Virginia University, 1978

Daniel P Neuhaus, Assistant Professor
Department of Finance
PhD, University of Pennsylvania, 2016

James A Nolen Jr, Distinguished Senior Lecturer
Department of Finance
MBA, University of Texas at Austin, 1976

Rodney A Northern, Lecturer
Department of Management
MBA, University of Southern California, 1988

Juliette Nwagbara, Lecturer
Department of Information, Risk, and Operations Management
MS, University of Maryland University College, 2019

Andrey Ordin, Assistant Professor
Department of Finance
MS, New Economic School (Moscow), 2014

Nathaniel Aaron Pancost, Assistant Professor
Department of Finance
PhD, University of Chicago, 2016

Maulik Pandya, Lecturer
Department of Management
MBA, University of Texas at Austin, 2000

Robert Parrino, Professor
Lamar Savings Centennial Professorship in Finance
Department of Finance
PhD, University of Rochester, 1992

Paul Andrew Parsons, Lecturer
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MBA, University of Houston, 1982

Shefali V Patil, Associate Professor
Department of Management
PhD, University of Pennsylvania, 2014

Jeffery R Patterson, Lecturer
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PhD, University of Texas at Austin,

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Red McCombs School of Business and Department of Management
PhD, Northwestern University, 1998

Robert W Pearson, Lecturer
Department of Marketing
MBA, Fairleigh Dickinson University, 1993

Frances Ann Pedersen, Associate Professor of Instruction
Department of Business, Government and Society
JD, Boston University, 1985

Charudatta Pelnekar, Lecturer
Department of Accounting
MBA, University of Phoenix - Phoenix, 2014

Teal Pennebaker, Lecturer
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MPP, Harvard University, 2008

Bill Peterson, Assistant Professor of Instruction
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MBA, Southern Methodist University, 1984

Michael S Peterson, Assistant Professor of Instruction
Department of Management
MS, University of Texas at Austin, 2014

Ethan H Pew, Clinical Assistant Professor
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PhD, University of Colorado at Boulder, 2010

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Dennis O'Connor Regents Professorship in Business, Mr. and Mrs.
William F. Wright, Jr. Centennial Professorship for Management of
Innovative Technology
Department of Management
PhD, University of Michigan-Ann Arbor, 2006

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Department of Finance
MBA, University of Texas at Austin, 1988

Mandy T Pope, Lecturer
Department of Finance
MLA, Texas A & M University, 2003

Lovelys Powell Jr, Lecturer
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MA, Texas State University, 1999

Robert A Prentice, Professor
Ed and Molly Smith Centennial Professorship in Business Law
Department of Business, Government and Society
JD, Washburn University, 1975

Melinda Price, Assistant Professor of Instruction
Department of Management
MS, University of Texas at Austin, 2019

Evgenia Prilipko, Assistant Professor of Instruction
Department of Management
PhD, University of the Incarnate Word, 2014

Shannon Marie Provost, Clinical Assistant Professor
Department of Information, Risk, and Operations Management
PhD, University of Texas at Austin, 2016

Tommy Dan Pryor, Assistant Professor of Instruction
Department of Management

EdD, University of North Texas, 1982

David Quintanilla, Associate Professor of Instruction
Department of Business, Government and Society
JD, St Mary's University, 2013

Rajagopal Raghunathan, Professor
H. E. Hartfelder/The Southland Corporation Regents Chair for Effective
Business Leadership, Sam Barshop Centennial Professorship in
Marketing Administration
Department of Marketing and Program in the Human Dimensions of
Organizations
PhD, New York University, 2000

Ramkumar Ranganathan, Associate Professor
Department of Management
PhD, University of Pennsylvania, 2012

Raghunath S Rao, Professor
Herbert D. Kelleher/MCorp Regents Professorship in Business, Arthur
James Douglass Centennial Professorship in Entrepreneurship and Small
Business
Department of Marketing
PhD, University of Minnesota-Twin Cities, 2007

Ramesh K Rao, Professor
The Margaret and Eugene McDermott Centennial Professorship of
Banking and Finance, Richardson Savings and Loan Association
Centennial Professorship in Finance
Department of Finance
DBA, Indiana University Bloomington, 1978

Tom Rauzi, Assistant Professor of Instruction
Department of Management
MA, University of Nebraska at Omaha, 1988

Marius A K Ring, Assistant Professor
Department of Finance
PhD, Northwestern University, 2020

James L Ritchie-Dunham, Clinical Associate Professor
Department of Management
PhD, University of Texas at Austin, 2002

Annabelle R Roberts, Assistant Professor
Department of Marketing
BA, Tufts University, 2016

Becca Robertson, Lecturer
Department of Information, Risk, and Operations Management
MBA, University of Texas at Austin, 2017

Ehud I Ronn, Professor
Department of Finance
PhD, Stanford University, 1983

Jonathan Rotzien, Lecturer
Department of Finance
PhD, Stanford University, 2013

Anindita Roy Bardhan, Associate Professor of Instruction
Department of Accounting
MBA, Bentley College, 2000

Donald H Ruse, Assistant Professor of Instruction
Department of Management
MBA, London School of Economics and Political Science, 2011

Maytal Saar-Tsechansky, Professor

Mary John and Ralph Spence Centennial Professorship, Sam P.
Woodson, Jr. Centennial Memorial Professorship in Business
Department of Information, Risk, and Operations Management
PhD, New York University, 2002

Thomas W Sager, Professor
Department of Information, Risk, and Operations Management and
Department of Statistics and Data Sciences
PhD, University of Iowa, 1973

Lance R Sallis, Lecturer
Department of Finance
MBA, University of Texas at Austin, 1989

Ed Salvato, Lecturer
Department of Marketing
MBA, Northeastern University, 1992

Rajiv Raymond Sant, Lecturer
Department of Finance
PhD, University of Pittsburgh at Pittsburgh, 1987

Lesley Jeanne Sarkesian, Lecturer
Department of Management
MBA, Northwestern University, 1992

Jaime Joy Schmidt, Professor
Department of Accounting
PhD, Texas A & M University, 2009

Jan Schneider, Clinical Assistant Professor
Department of Finance
PhD, University of British Columbia, 2006

Vito A Sciaraffia, Clinical Assistant Professor
Department of Finance
PhD, University of California-Berkeley, 2011

James G Scott, Professor
Fayez Sarofim & Co. Centennial Professorship in Business, Mary Lee
Harkins Sweeney Centennial Professorship in Business
Department of Information, Risk, and Operations Management and
Department of Statistics and Data Sciences
PhD, Duke University, 2009

David C Searle, Lecturer
Department of Business, Government and Society
JD, Duke University, 2002

Metin Sengul, Professor
Department of Management
PhD, Institut Europeen d'Administration des Affaires, 2008

Dominick Serra, Lecturer
Department of Accounting
MS, University of Texas at Austin, 2023

Randi K Shade, Lecturer
Department of Business, Government and Society
MBA, Harvard University, 1992

Prateek V Shah, Lecturer
Department of Finance
MPA, University of Texas at Austin, 2003

Ronnie Shah, Lecturer
Department of Finance
PhD, University of Texas at Austin, 2008

Tushar R Shah, Lecturer
Department of Finance
MBA, University of Texas at Austin, 2004

Dima Y Shamoun, Clinical Assistant Professor
Department of Finance and Department of Economics
PhD, George Mason University, 2013

Subrina Shen, Assistant Professor
Department of Management
PhD, Cornell University, 2021

Thomas S Shively, Professor
Joe B. Cook Professorship in Business Administration, Rex A. and
Dorothy B. Sebastian/Dresser Foundation, Inc. Centennial Professorship
in Business Administration
Department of Information, Risk, and Operations Management and
Department of Statistics and Data Sciences
PhD, University of Chicago, 1986

Clemens Sialm, Professor
Charles E. and Sarah M. Seay Regents Chair in Finance
Department of Finance and Department of Economics
PhD, Stanford University, 2001

Saad M Siddiqui, Clinical Assistant Professor
Department of Accounting
PhD, The University of Memphis, 2013

Shikhar Singla, Assistant Professor
Department of Finance
PhD, London Business School, Regent's Park, 2022

Darren Smith, Lecturer
Department of Management
MA, Oklahoma State University - Oklahoma City, 2023

Stephen T Smith, Associate Professor of Instruction
Department of Accounting
MS, University of Virginia, 1994

Nicholas Snashall-Woodhams, Assistant Professor
Department of Finance
PhD, Yale University, 2020

Michael Sockin, Assistant Professor
Department of Finance
PhD, Princeton University, 2015

Garrett P Sonnier, Associate Professor
Department of Marketing
PhD, University of California-Los Angeles, 2006

Asha Sowell, Lecturer
Department of Marketing
MS, The University of Alabama at Tuscaloosa, 2016

David B Spence, Professor
The Rex G. Baker Centennial Chair in Natural Resources Law, Herbert D.
Kelleher Centennial Professorship in Business Law
Department of Business, Government and Society, Department of
Government, and School of Law
PhD, Duke University, 1997

Rajashri Srinivasan, Professor
Jack R. Crosby Regents Chair in Business Administration
Department of Marketing
PhD, Pennsylvania State University Main Campus, 2000

Ioannis Stamatopoulos, Associate Professor
Department of Information, Risk, and Operations Management
PhD, Northwestern University, 2016

Laura T Starks, Professor
George Kozmetsky Centennial Distinguished University Chair
Department of Finance
PhD, University of Texas at Austin, 1981

Karen S Starns, Lecturer
Department of Marketing
BBA, University of Texas at Austin, 1989

Deidra G Stephens, Lecturer
Department of Management
PhD, University of Nebraska at Lincoln, 2009

James H Stephens Jr, Lecturer
Department of Marketing
MA, University of Texas at Austin, 1995

Joseph G Stephens, Lecturer
Red McCombs School of Business and Department of Management
MBA, Washington University in St Louis, 2005

Kal Sundaram, Senior Lecturer
Department of Information, Risk, and Operations Management
MBA, Indian Institute of Management - Ahmedabad, 1984

Michael Sury, Associate Professor of Practice
Department of Finance
MBA, University of Chicago, 1995

Xavier Szejnberg, Assistant Professor of Instruction
Department of Finance
MBA, University of Pennsylvania, 1996

Huseyin Tanriverdi, Associate Professor
Department of Information, Risk, and Operations Management
DBA, Boston University, 2001

Asad Tariq, Lecturer
Department of Information, Risk, and Operations Management
MS, University of Texas Health Science Center at Houston, 2020

Mallary Jean Tenore Tarpley, Assistant Professor of Practice
School of Journalism and Media and Department of Accounting
MFA, Goucher College, 2022

Sheridan Titman, Professor
Walter W. McAllister Centennial Distinguished University Chair in
Financial Services
Department of Finance, Department of Economics, and Energy
Management and Innovation Center
PhD, Carnegie Mellon University, 1981

Puay khoo Toh, Professor
Department of Management
PhD, University of Michigan-Ann Arbor, 2007

Lukasz R Tomicki, Lecturer
Department of Finance
MBA, Washington University in St Louis, 2012

Efstathios Tompaidis, Professor
The Capitol City Savings Regents Professorship
Department of Information, Risk, and Operations Management and
Department of Finance

PhD, University of Texas at Austin, 1994

Heidi K Toprac, Professor of Instruction
Department of Finance
MBA, University of Texas at Austin, 1991

Sara M Toynbee, Assistant Professor
Department of Accounting
PhD, University of Washington - Seattle, 2017

Mark Tsechansky, Lecturer
Department of Information, Risk, and Operations Management
PhD, University of Texas at Austin, 2011

Trenzio Devon Turner, Lecturer
Department of Marketing
BBA, Tarleton State University, 2000

Clint Tuttle, Associate Professor of Instruction
Department of Information, Risk, and Operations Management
MBA, University of Arizona, 2015

Michelle A Vaca-Senecal, Assistant Professor of Instruction
Department of Business, Government and Society
MA, George Mason University, 2000

Aruhn Venkat, Assistant Professor
Department of Accounting
MA, American University (Washington DC), 2016

David B Verduzco, Assistant Professor of Instruction
Department of Accounting
MPA, University of Texas at Austin, 1993

Hristiana Vidinova, Assistant Professor
Department of Accounting
MA, University of Chicago, 2018

Stephen M Walls, Associate Professor of Instruction
Red McCombs School of Business and Department of Marketing
PhD, University of Texas at Austin, 2009

Xinxin Wang, Clinical Associate Professor
Department of Finance
PhD, University of California-Berkeley, 2017

Adrian F Ward, Associate Professor
Department of Marketing
PhD, Harvard University, 2013

William J Way, Professor of Instruction
Department of Finance
MBA, University of Texas at Austin, 1989

Tara Welton, Lecturer
Department of Marketing
BA, University of California-Davis, 2013

Wen Wen, Associate Professor
Department of Information, Risk, and Operations Management
PhD, Georgia Institute of Technology, 2012

Neal Robert Wendt, Lecturer
Department of Information, Risk, and Operations Management
MS, University of Texas at Austin, 2014

Timothy Daniel Werner, Professor
Department of Business, Government and Society and Department of
Government

PhD, University of Wisconsin-Madison, 2009

Andrew B Whinston, Professor
Harkins & Company Centennial Distinguished University Chair
Department of Information, Risk, and Operations Management,
Department of Economics, and Department of Computer Science
PhD, Carnegie Mellon University, 1962

Brett J Whitaker, Assistant Professor of Instruction
Department of Accounting
MPA, University of Washington - Seattle, 2006

Kenneth W Wiles, Clinical Professor
Department of Finance
PhD, University of Texas at Austin, 1991

Braden Mern Williams, Associate Professor
Department of Accounting
MAcc, Brigham Young University, 2009

Randolph Wilt, Assistant Professor of Instruction
Department of Management
MS, University of Oxford, 2022

Mindy Xiaolan, Associate Professor
Department of Finance
PhD, University of California-Los Angeles, 2014

Gizem Yalcin Williams, Assistant Professor
Department of Marketing
MPhil, Erasmus Universiteit, 2017

Yifan Yu, Assistant Professor
Department of Information, Risk, and Operations Management
MA, University of Washington - Seattle, 2021

Yong Yu, Professor
C. Aubrey Smith Professorship in Accounting
Department of Accounting
PhD, Pennsylvania State University Park, 2006

Emre Yucel, Lecturer
Department of Information, Risk, and Operations Management
PhD, University of Texas at Austin, 2018

Thaleia Zariphopoulou, Professor
Chair in Mathematics, V. F. Neuhaus Centennial Professorship in Finance

Department of Mathematics and Department of Information, Risk, and
Operations Management
PhD, Brown University, 1989

Weijia Zhang, Lecturer
Department of Information, Risk, and Operations Management
PhD, University of Nebraska at Lincoln, 1996

Ronghuo Zheng, Associate Professor
Department of Accounting
PhD, Carnegie Mellon University, 2016

Mingyuan Zhou, Associate Professor
Department of Information, Risk, and Operations Management
PhD, Duke University, 2013

Kathrin Zoeller, Lecturer
Department of Business, Government and Society
PhD, University of Georgia, 2000

Kristina Zvinakis, Associate Professor of Instruction

Department of Accounting
PhD, University of Texas at Austin, 1998

Mark Lawrence Zyla, Lecturer
Department of Finance
MBA, Georgia State University, 1985

School of Civic Leadership

Justin Dyer, PhD, *Dean*

<https://civicleadership.utexas.edu/>

General Information

Vision

The School of Civic Leadership recognizes that the strength and durability of the American republic depends on the citizens' capacity to govern their own affairs freely. As individuals and citizens, we are responsible for preserving what the U.S. Constitution refers to as "the blessings of liberty." In the School of Civic Leadership, we engage deeply with the Western tradition's great texts and carefully study the founding principles, constitutional history, and economic systems of Texas and the United States. SCL's distinctive blend of classical and professional education cultivates in students the disciplines of character and intellect necessary to assume responsibility in their communities. In the School of Civic Leadership, the study of constitutional self-government is the cornerstone of a broader liberal education—that is, and education that prepares one to live freely. Through a rich encounter with "the best that has been thought and said," graduates are equipped to think, to write, and to speak well.

Principles

The School of Civic Leadership fosters the aptitudes that enable students to contribute to the University's intellectual life. The school also challenges students to develop the virtues of courage, justice, moderation, and wisdom as the hallmarks of their study.

- **Courage** is the virtue that enables us to persevere through adversity in pursuit of a worthy aim.
- **Justice** is the virtue that enables us to take responsibility and give to each person his due.
- **Moderation** is the virtue that enables us to lead our lives with self-discipline.
- **Wisdom** is the virtue that enables us to deliberate about what to do based on knowledge of what is true.

The University's truth-seeking mission finds its safeguard in the free exchange of ideas. Accordingly, the School of Civic Leadership is committed to open inquiry, reasoned debate, civil discussion, and freedom of thought and speech.

History

In 2023, the UT System Board of Regents established the School of Civic Leadership to "engage in a comprehensive, interdisciplinary program of research, teaching, training and equipping students in the knowledge and aptitudes necessary to lead in a free society." The School of Civic Leadership carries on the mission of Texas public higher education first articulated in 1839 by Texas President Mirabeau Lamar. He called upon the Texas Congress to establish a public institution of higher education with the observation that the "cultivated mind is the guardian genius of Democracy, and while guided and controlled by virtue, the noblest attribute of man." The UT Austin motto – *disciplina praesidium civitatis* –

is a loose Latin rendering of Lamar's famous quotation. When Professor William Battle proposed the Latin motto for the UT Seal in 1903, he said that it was "at once a justification of the university's existence and an ideal of its future." The School of Civic Leadership advances this tradition of civic education at UT Austin.

Student Services

The Office of the Dean of the School of Civic Leadership provides student services such as maintenance of student records, academic advising, and official evaluations of the student's academic standing and progress toward a degree. Students should contact the office whenever they have questions about degree requirements, academic standing, general University regulations, or registration. The office can provide students with general information and referrals for questions students encounter.

The School of Civic Leadership offers a scholarship program.

Learn more about the program and how to apply at <https://civicleadership.utexas.edu/>.

In addition, students may contact Texas One Stop for scholarship information.

Academic Advising

Under the direction of the Dean's Office in the School of Civic Leadership, the Academic Programs Office provides academic advising to students. Students should consult their degree audit regularly; see Degree Audit in the Graduation section.

Career Services

The Office of the Dean provides career development resources for students and alumni. All Civics Honors majors complete an internship and a research thesis as part of the degree program.

As a complement to the assistance available through the SCL, the University's [Sanger Learning Center](#) and [Vick Center for Strategic Advising and Career Counseling](#) provide career services to all students. The centers offer professional assistance to students in choosing or changing their majors or careers, and planning for graduate study.

The University makes no promise to secure employment for each graduate.

Admission and Registration

Admission

University admission and readmission of undergraduate students is the director of admission's responsibility. Refer to the *General Information Catalog* for information about University admission.

Admission Policies of the School

The School of Civic Leadership provides an intellectually challenging interdisciplinary education to a limited number of students whose academic records indicate potential and motivation. Enrollment in School of Civic Leadership is selective. Application materials and information about deadlines are available at <https://admissions.utexas.edu/apply>.

Transfer

Internal Transfer

Students currently or formerly enrolled in other University degree programs who wish to enroll in a degree program in the School of Civic Leadership must complete an online Internal Transfer Application

by the spring semester deadline to be considered for admission for the following fall semester. To be eligible to apply for internal transfer, students must have completed a minimum of 24 semester hours of credit in residence (excluding credit-by-exam) by the end of a spring semester, with a University grade point average of at least 3.25. Emphasis is given to strong performance in University courses, especially courses relevant to the degree program to which the applicant is applying. Meeting these requirements is no guarantee for admission.

External Transfer

Transfer applicants from related programs in other universities will be evaluated with emphasis given to excellence in academic ability, essays, and relevant achievements. The Office of the Dean will determine course credit upon acceptance. External transfer admission is available to a limited number of qualified applicants.

Students applying to transfer from another university to the School of Civic Leadership should select the appropriate degree program on the ApplyTexas application. All application materials must be submitted to the Office of Admissions by the deadline to apply for admission to the University for the fall semester; this date is given in the *General Information Catalog*. To be considered for transfer admission to the School of Civic Leadership, the applicant must have completed at least 24 semester hours of transferable college coursework with a grade point average of at least 3.25, and must submit a portfolio which includes course work from another university. All admission decisions are made before the end of the spring semester; the Office of Admissions cannot consider spring coursework in progress.

Transfer Credit

External transfer students with credit from another school must submit samples of their work and, if applicable, transcripts, course descriptions and/or syllabi for courses in their majors. On the basis of the information submitted, the Office of the Dean determines how students enter the School of Civic Leadership and assigns credit toward the relevant degree if appropriate.

Registration

The *General Information Catalog* gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The *Course Schedule*, published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The *Course Schedule* and *General Information Catalog* are published on the registrar's website.

Students should carefully verify that they have completed all course prerequisites, consult the academic advisors in the Office of the Dean, and take courses each semester in the suggested sequence to fulfill prerequisites.

Students must register each semester for at least 12 semester hours of coursework prescribed for the degree. The Office of the Dean must approve registration for fewer hours.

Academic Policies and Procedures

Minimum Scholastic Requirements

The student must earn a grade point average of at least 2.00 in Civics courses taken at the University and counted toward the degree and major requirements. The student must earn a grade of at least C- in each course used to fulfill any of the requirements for the degree and major.

For more information about grades and the grade point average, see the *General Information Catalog*.

Honors

University Honors

The designation University Honors, awarded at the end of each fall or spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the *General Information Catalog*.

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the [General Information Catalog](#).

Graduation

Special Requirements

All students must fulfill the General Requirements for graduation. In addition, students must be registered in the school either in residence or in absentia the semester the degree is to be awarded and must apply to the dean for the degree no later than the date specified in the official academic calendar. The student must have an official degree audit on file prior to applying for the degree.

Degree Audit

An electronic degree audit is created for each student each semester. Students should view the audit through IDA, the University's Interactive Degree Audit system, on a regular basis. The degree audit tells the student the courses they must take and the requirements they must fulfill to receive the degree. The degree audit normally provides an accurate statement of requirements, but students are still responsible for knowing the requirements for their degree as stated in a catalog under which they are eligible to graduate and for registering so as to fulfill all these requirements. If in doubt about any requirement, students should always speak with an academic advisor prior to registration.

Applying for Graduation

Each student seeking a degree must meet with an advisor prior to registering for the last semester of the degree program to review their degree audit. Students must also meet with an advisor during the semester in which they intend to graduate for an official degree audit. The degree audit is essential to ensure that the student is on track to meet all the degree requirements given in a catalog under which they are eligible to graduate. In the final semester, a candidate for graduation must apply for the degree by the deadline given in the official academic calendar.

Degrees and Programs

Degrees Offered

The School of Civic Leadership offers the [Bachelor of Arts with a major in Civics Honors](#). In addition, the School offers a [Civics minor](#) for UT Austin students pursuing a major outside of the School of Civic Leadership. In collaboration with the College of Liberal Arts, the School of Civic Leadership offers a [Philosophy, Politics, and Economics \(PPE\) minor](#).

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. Up to three semester hours of physical activity coursework may be counted as electives toward any School of Civic Leadership degree. All physical activity courses are counted among courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

The Departments of Air Force Science, Military Science, and Naval Science maintain ROTC units on campus. Information about each program is available from the chair of the department concerned. Twelve semester hours of coursework in air force science, military science, or naval science may be counted toward any degree in the School of Civic Leadership. Such credit may be used only as electives or to fulfill the writing requirement, and only by students who are commissioned by the University ROTC program.

Courses Taken on the Pass/Fail Basis

No more than 12 semester hours taken on the pass/fail basis may be counted toward School of Civic Leadership degrees. In general, courses taken on the pass/fail basis will count as general electives. *Note well:* Coursework required for major requirements cannot be taken pass/fail. Complete rules on registration on the pass/fail basis are given in the *General Information Catalog*.

Correspondence and Extension Courses

Credit that a University student in residence earns simultaneously by correspondence or extension from the University or elsewhere or in residence at another school will not be counted toward a degree in the School of Civic Leadership unless specifically approved in advance by the dean. For additional information about correspondence work by resident students, see the *General Information Catalog*.

In the semester they plan to graduate, students may not take any course to be counted toward the degree at another institution or through University Extension; students who plan to graduate at the end of the summer semester may request approval to take transfer work only in the first summer term.

Bachelor of Arts

The Bachelor of Arts (BA) degree with a major in Civics Honors is an honors program that provides a unique and challenging interdisciplinary program of study for a limited number of students whose academic records indicate strong potential and motivation.

Application materials and information about deadlines are available online at <https://admissions.utexas.edu/apply>.

Students who wish to pursue an honors major in the School of Civic Leadership must meet all degree requirements as well as maintain a University grade point average of at least 3.0. All students whose grade point average falls below 3.0 but not below 2.5 will be put on academic review. Students whose grade point average falls below 2.5 at any point after their first semester will be dismissed from the program. Lastly, students who are not enrolled at The University of Texas at Austin for four consecutive long semesters and therefore fail to make satisfactory progress toward the degree will be automatically dismissed from the BA with a major in Civic Honors. Students may appeal these stipulations,

and the Dean of the School of Civic Leadership may make exceptions on a case-by-case basis.

Prescribed Coursework (36 hours):

The prescribed courses for the degree requirements consist of tools courses, and intellectual foundations courses.[†]

Tools (12 hours)

Although there is no mandatory sequence for these courses, the four-year degree plan encourages students to take these classes during their first two years. This process enhances comradery, builds community, and gives students shared intellectual experiences within the School of Civic Leadership.

Requirements		Hours
ECO 304K	Introduction to Microeconomics (satisfies the Social and Behavioral Science requirement in the Core Curriculum)	3
CIV 312P	Constitutional Principles: Core Texts (satisfies half of Core Govt. requirement when taken with GOV 310L)	3
CIV 304	Foundations of Research Methods for Civics (satisfies the Mathematics requirement in the Core Curriculum)	3
CIV 302	Truth and Persuasion	3

Intellectual Foundations (12 hours)

Although there is no mandatory sequence for these courses, the four-year degree plan encourages students to take these classes during their first two years. This process enhances comradery, builds community, and gives students a shared intellectual experiences within the School of Civic Leadership.

Requirements		Hours
CIV 301	Perennial Problems in Civic Thought	3
CIV 303J	Origins of American Institutions	3
CIV 303K	Democracy and Capitalism	3
CIV 305	Excellence of Character: The Virtues	3

Foreign Language (12 hours)

Students must demonstrate an intermediate level of proficiency in a language other than English. An intermediate level of proficiency may be determined by the completion of any one of the following options:

- Certified proficiency on a placement or credit-by-exam test.
- Students with previous experience in the language they plan to use to meet the language requirement must take a language placement test. A student may not select for credit a language course below this placement level without permission of the dean's office.
- A passing grade on 12 sequential semester credit hours in language courses offered at the University.

Requirements	Hours
Foreign Language	12

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Civics Honors (BA)

Program Requirements

120 total semester credit hours are required.†

Requirements	Hours
CIV 301 Perennial Problems in Civic Thought	3
CIV 302 Truth and Persuasion	3
CIV 303J Origins of American Institutions	3
CIV 303K Democracy and Capitalism	3
CIV 304 Foundations of Research Methods for Civics ⁰²⁰	3
CIV 305 Excellence of Character: The Virtues	3
ECO 304K Introduction to Microeconomics ⁰⁸⁰	3
GOV/CIV 312P Constitutional Principles: Core Texts ⁰⁷⁰	3
Foreign Language (Proficiency in a language other than English)	12
18 hours chosen from Areas A, B, and C, with at least 6 hours of CIV courses in each area.	
Area A: Constitutionalism	6
CIV 121 Topics in Constitutional History and Principles Research	
CIV 320 Constitutionalism: Ancient and Modern	
CIV 321J Economics and Constitutionalism	
CIV 124 Topics in Rights, Freedoms, and the Rule of Law Research	
CIV 360 Advanced Topics in Constitutional History and Principles	
CIV 363 Advanced Topics in Rights, Freedoms, and the Rule of Law	
CIV 372 Topics in Independent Research in Constitutionalism	
Area B: Western Civilization	6
CIV 122 Topics in Western Civilization Research	
CIV 322J The Quest for Community	
CIV 322K Politics and the Transcendent	
CIV 125 Topics in Civic Thought and Culture Research	
CIV 364 Advanced Topics in Civic Thought and Culture	
CIV 361 Advanced Topics in Western Civilization	
CIV 373 Topics in Independent Research in Western Civilization	
Area C: Civic Leadership	6
CIV 123 Topics in Ethics and Leadership Research	
CIV 323J Ethical Analysis for Civic Leaders	
CIV 325K Economic Analysis for Civic Leaders	

CIV 126	Topics in Strategy and Statecraft Research
CIV 337	Policy Research Lab
CIV 362	Advanced Topics in Ethics and Leadership
CIV 365	Advanced Topics in Strategy and Statecraft
CIV 374	Topics in Independent Research in Civic Leadership
12 elective hours chosen from any of the following areas:	
Area A Civic Leadership	
CIV 121	Topics in Constitutional History and Principles Research
CIV 124	Topics in Rights, Freedoms, and the Rule of Law Research
CIV 320	Constitutionalism: Ancient and Modern
CIV 321J	Economics and Constitutionalism
CIV 360	Advanced Topics in Constitutional History and Principles
CIV 363	Advanced Topics in Rights, Freedoms, and the Rule of Law
CIV 372	Topics in Independent Research in Constitutionalism
GOV 320K	United States Constitutional Development: Structures
GOV 320N	United States Constitutional Development: Rights
GOV 335R	Intellectual World of the American Founders
GOV 357C/CTI 326C	Constitutional Interpretation
GOV 357D/CTI 326L	Civil Liberties
GOV 357F/CTI 326S	Constitutional Structure of Power
GOV 357G	Structure of Individual Liberties
HIS 317L	Topics in United States History (Topic 13: Origins of American Revolution)
HIS 317L	Topics in United States History (Topic 15: Establishing America, 1565-1815)
HIS 355S	United States Constitutional History
PHL 347	Philosophy of Law
PHL 375M	Topics in Major Seminar (Topic 4: Philosophy of the First Amendment)
Area B: Western Civilization	
CIV 122	Topics in Western Civilization Research
CIV 322J	The Quest for Community
CIV 322K	Politics and the Transcendent
CIV 125	Topics in Civic Thought and Culture Research
CIV 364	Advanced Topics in Civic Thought and Culture
CIV 361	Advanced Topics in Western Civilization
CIV 373	Topics in Independent Research in Western Civilization

CTI 302/GOV 314E	Classics of Social and Political Thought
GOV 335D/PHL 342	Natural Law Theory
GOV 351C/CTI 320	The Classical Quest for Justice
GOV 351D/CTI 321	The Theoretical Foundations of Modern Politics
GOV 351G/CTI 322	Critics of Modern Liberalism
GOV 351J/CTI 323	Might and Right among Nations
GOV 351L/CTI 325	Morality and Politics
GOV 379G/CTI 330J	Jerusalem and Athens
PHL 342P	Four Modern Political Theories
PHL 356C	Contemporary Christian Philosophy
PHL 356D/CTI 335C	History of Christian Philosophy
PHL 329K	History of Ancient Philosophy
PHL 342	Topics in Political Philosophy
PHL 349	History of Medieval and Renaissance Philosophy
C C 348E/PHL 329C	Plato and His Philosophy
CTI 304	Topics in World Religions: Traditions and Texts (Topic 1)
or R S 315C	The Bible and Its Interpreters

Area C: Civic Leadership

CIV 123	Topics in Ethics and Leadership Research
CIV 323J	Ethical Analysis for Civic Leaders
CIV 325K	Economic Analysis for Civic Leaders
CIV 126	Topics in Strategy and Statecraft Research
CIV 337	Policy Research Lab
CIV 362	Advanced Topics in Ethics and Leadership
CIV 365	Advanced Topics in Strategy and Statecraft
CIV 374	Topics in Independent Research in Civic Leadership
ECO 354M	Experimental Economics
HIS 365G	Topics in United States History (Topic 15: United States Military History)
HIS 333L	United States Foreign Relations, 1776-1914
HIS 333M	United States Foreign Relations, 1914 to the Present
LEB 320F	Foundations of Business Law and Ethics
MAN 320F	Foundations of Management and Organizational Behavior
MAN 327	Innovation and Entrepreneurship
PHL 322K	History of Ethics
PHL 325K	Ethical Theories
PHL 325N	Organizational Ethics
PPE 301	Introduction to Philosophy, Politics, and Economics
PPE 320	Foundations of Philosophy, Politics, and Economics
PPE 379	Capstone Course

3 hours chosen from P A international security policy courses

3 hours chosen from P A issues in governance, leadership, and politics course

CIV 375	Internship	3
or CIV 175J	Internship: Career Planning	
or CIV 175K	Internship: Leadership Development	
or CIV 175L	Internship: Reflection and Analysis	

CIV 379J & CIV 379K	Thesis I and Thesis II	6

Core Curriculum (42 hours)

UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Communication Course ⁰¹⁰		3
HIS 315K	The United States, 1492-1865 ⁰⁶⁰	3
HIS 315L	The United States since 1865 ⁰⁶⁰	3
GOV 310L	American and Texas Government ⁰⁷⁰	3

E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	

Natural Science and Technology, Part I ⁰³⁰	3

Natural Science and Technology, Part I ⁰³⁰	3

Natural Science and Technology, Part II ⁰⁹³	3

Visual and Performing Arts ⁰⁵⁰	3

The following specific program requirements also simultaneously satisfy core curriculum requirements:

CIV 304	Foundations of Research Methods for Civics ⁰²⁰
ECO 304K	Introduction to Microeconomics ⁰⁸⁰
GOV 312P	Constitutional Principles: Core Texts ⁰⁷⁰

Free Electives **12**

Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours.

Total Hours **120**

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Civics Honors (BA)

Requirements	Hours
1st Semester	
CIV 301	Perennial Problems in Civic Thought 3

UGS 302/303	First-Year Signature Course ⁰⁹⁰	3
RHE 306	Rhetoric and Writing ⁰¹⁰	3
CIV 304	Foundations of Research Methods for Civics ⁰²⁰	3
HIS 315K	The United States, 1492-1865 ⁰⁶⁰	3
2nd Semester		
CIV 303J	Origins of American Institutions	3
Communication (Core) ⁰¹⁰		3
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV/CIV 312P	Constitutional Principles: Core Texts ⁰⁷⁰	3
ECO 304K	Introduction to Microeconomics ⁰⁸⁰	3
3rd Semester		
CIV 303K	Democracy and Capitalism	3
GOV 310L	American and Texas Government ⁰⁷⁰	3
HIS 315L	The United States since 1865 ⁰⁶⁰	3
Foreign Language (General Education)		6
4th Semester		
CIV 305	Excellence of Character: The Virtues	3
Natural Science and Technology, Part I ⁰³⁰		3
CIV 302	Truth and Persuasion	3
Foreign Language (General Education)		6
5th Semester		
CIV (area A)		3
CIV (area B)		3
CIV (area C)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Free elective (Elective)		3
6th Semester		
CIV (area A)		3
CIV (area B)		3
CIV (area C)		3
Free elective (Elective)		3
Any area A, B, or C course		3
7th Semester		
Any area A, B, or C course		6
Free elective (Elective)		3
CIV 375	Internship	3
CIV 379J	Thesis I	3
8th Semester		
Visual and Performing Arts (Core) ⁰⁵⁰		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Any area A, B, or C course		6
CIV 379K	Thesis II	3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education [†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. A certificate counted in place of a minor must meet the minimum requirements for a minor. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minor and Certificate Programs](#) section of the *Undergraduate Catalog*.

A student who wishes to pursue more than one transcript-recognized minor must obtain permission from the College. In considering whether to grant an exception, the College will consider the student's ability to graduate within four years of entering the university.

Minors

Civics Minor

The minor in Civics is an interdisciplinary program that introduces students to the foundational questions of civic life. Civics minors will think in a deep and nuanced way by having wrestled with great questions and works of the Western tradition. Students will grapple with the challenges of applying theory to human life through courses on perennial debates in civic thought, the historical and intellectual origins of American institutions, the relationship and tensions between democracy and capitalism, and the tradition of understanding human excellence in terms of virtues.

Eighteen semester credit hours in Civics, including:

Requirements	Hours
CIV 301	Perennial Problems in Civic Thought 3
CIV 303J	Origins of American Institutions 3
CIV 303K	Democracy and Capitalism 3
CIV 305	Excellence of Character: The Virtues 3
Two upper-division CIV courses	6
Total Hours	18

Courses, School of Civic Leadership

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the school level: [Civics \(CIV\)](#).

School of Civic Leadership Faculty

Joey Barretta, Lecturer
Department of Government and School of Civic Leadership
PhD, Hillsdale College, 2022

Alexander Durham Batson, Lecturer
School of Civic Leadership
PhD, Yale University, 2024

Carola Binder, Associate Professor
School of Civic Leadership and Department of Economics
PhD, University of California-Berkeley, 2015

Catherine Borck, Lecturer
School of Civic Leadership
PhD, University of Notre Dame, 2010

Scott Edward Carrell, Professor
Economics Advisory Committee Professorship in Economics
Department of Economics and School of Civic Leadership
PhD, University of Florida, 2003

Alexander Duff, Associate Professor
School of Civic Leadership
PhD, University of Notre Dame, 2011

James T Hackett Sr, Lecturer
Department of Management and School of Civic Leadership
MTS, Harvard University, 2016

Sarah Beth Kitch, Lecturer
Department of Government and School of Civic Leadership
PhD, Louisiana State University and Agricultural and Mechanical College,
2014

G Dirk Mateer, Professor of Instruction
School of Civic Leadership and Department of Economics
PhD, Florida State University, 1991

Vincent Phillip Munoz, Visiting Professor
School of Civic Leadership
PhD, Claremont Graduate University, 2001

Raul Rodriguez, Assistant Professor
School of Civic Leadership
PhD, University of Notre Dame, 2020

Antonio Sosa Rumbos, Lecturer
Department of Government and School of Civic Leadership
MA, New School University, 2010

Ryan Streeter, Lecturer
School of Civic Leadership
PhD, Emory University, 2002

Moody College of Communication

Rachel Davis Mersey, PhD, *Dean*
Anita L. Vangelisti, PhD, *Senior Associate Dean
for Faculty Affairs and Graduate Education*
Cassandra Giguere Alvarado, PhD, *Senior
Associate Dean for Undergraduate Education*
Celeste González de Bustamante, PhD,
Associate Dean for Global Initiatives
Maya Henry, PhD, *Associate Dean for Research*
Noah Isenberg, PhD, *Associate Dean for Professional Programs*
Kyle Clark, MEd, *Assistant Dean for
Advising and Director of Student Support*
<https://moody.utexas.edu/>

General Information

Mission

The mission of the Moody College of Communication at The University of Texas at Austin is to advance and enhance society through the study and practice of human communication. We pursue our mission through world-class teaching, scholarship, public service, and our shared commitment to collaboration that bridges disciplines within the college, across the University, and around the world. We draw energy and inspiration from the vibrant community of Austin, Texas to reinforce our core values of knowledge, innovation, collaboration, creativity, integrity, and diversity. We firmly believe that the communication arts and sciences are fundamental for humanity, critical for community, and essential for prosperity.

Moody College is preparing students to better society by enabling them to make the communication breakthroughs of tomorrow. While the media, channels and tools used to communicate are constantly changing, the foundational skills needed to be effective communicators remain the same. Students will become prepared to adapt to a dynamic field while learning the principles needed to become effective, ethical communicators.

Students can choose from seven degree programs: Advertising; Communication and Leadership; Communication Studies; Journalism; Public Relations; Radio-Television-Film; and Speech, Language, and Hearing Sciences. Students benefit from interdisciplinary approaches to communication education and exposure to a broad range of perspectives—ultimately preparing them to succeed across the range of communication disciplines and industries.

Facilities

In addition to the extensive library and computer resources of the university, certain special resources provide support for work in communication. Chief among them is the G. B. Dealey Center for New Media (DMC), which opened in summer 2012. The DMC is a 5-level 120,000 square-foot facility that weds cutting-edge technology with innovative teaching and research methods. The G. B. Dealey Center is home to the KUT Public Broadcast Center, the School of Journalism and Media, the Stan Richards School of Advertising & Public Relations, and the Moody College of Communication Dean's Office. The G. B. Dealey Center houses a multitude of instructional, research, and meeting spaces including a 300-seat auditorium, a 120-seat lecture hall, an executive briefing facility, and a theatrical-grade 75-seat presentation room. The KUT Public Broadcast center is housed in a two-story, 20,000 square-foot wing which includes a 72-seat, glass-walled performance studio that incorporates the community into some of KUT's 300 annual in-studio performances.

The Jesse H. Jones Communication Center in Communication Building A (CMA) is a six-level building housing classrooms, offices, and sophisticated technology facilities. All facilities offer pervasive wireless internet access and all instructional and production spaces feature high-definition equipment. Communication Building B (CMB), a nine-level production building, houses teaching and production facilities for the School of Journalism and Media and the Department of Radio-Television-Film. These facilities provide opportunities for academic programs that cross disciplinary lines, interrelate traditional and online media, and otherwise combine the resources of the College in ways not feasible within any one of the components.

Financial Assistance Available through the College

The Moody College of Communication and each academic unit have a large number of scholarships that are awarded annually. More information about college scholarships is available on the [Moody College's website](#), and from the Student Advising Office.

Student Services

Academic Advising

The Student Advising Office, in collaboration with the academic departments, oversees all advising in the college. To allow in-depth advising on specific programs of study and courses in the major, each student is assigned an advisor. Students should meet with their advisors to select courses appropriate to the degree and to ensure that all degree requirements are met. In addition, students should consult their advisors for assistance in preparing for graduation.

Career Services

Moody College Career Center provides a variety of career development and job/internship search assistance programs for students and alumni. The University makes no promise to secure employment for each graduate.

Student Council

Communication Council represents all undergraduate communication students and sponsors college-wide programs and events throughout the year.

Admission and Registration

Admission

Admission to the University

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the [General Information Catalog](#). Admission to a major may be restricted by the availability of instructional resources.

Admission Policies of the College

Students admitted to the University with deficiencies in high school units must remove them by the means prescribed in the *General Information Catalog*. Course credit used to remove deficiencies may not be counted toward the student's degree.

A few students who already have a bachelor's degree and who are not candidates for an advanced degree are admitted to the college each year as non-degree seeking students. Such students are admitted only with the approval of the appropriate academic unit head and the dean.

Registration

The *General Information Catalog* gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The [Course Schedule](#) and the *General Information Catalog* are published on the [Registrar's website](#).

Enrollment in upper-division courses in the Moody College of Communication may be restricted because of limitations on instructional resources.

Academic Policies and Procedures

Requirements and Policies of the College

All students must fulfill the General Requirements for graduation given in the University section. Students in the Moody College of Communication are also subject to the following requirements and policies:

- All communication majors must have a grade of at least C- in each course taken in the Moody College of Communication that is counted toward the degree; if the course is offered on the pass/fail basis only, the course must have the symbol *CR*.
- No more than 60 hours of communication coursework may count toward the degree.
- At least 36 semester hours of upper-division coursework must be counted toward the degree.
- Moody College students must complete at least 18 hours of in-residence upper-division coursework.
- Students in the Moody College of Communication may not repeat for credit a course in which they have earned a grade of C- or better, unless otherwise specified in the catalog.
- A student may declare only one minor or certificate to supplement their Moody major(s); exceptions must be approved by the Student Dean. Moody students must declare their minor/certificate intentions before they have completed 75% of their degree requirements, as indicated on the Interactive Degree Audit (IDA); exceptions must be approved by the Student Dean.

Moody College Honors Program

The Moody College Honors Program requires 15 hours of coursework. Students apply as incoming freshmen, as part of their regular University application process, but also have an opportunity to apply during their first year enrolled at UT. Students accepted into the Moody College Honors Program must complete the following coursework with a grade of C- or better (or CR for courses offered only on the pass/fail basis):

- Communication 307H
- Communication 308H
- Communication 370H (any topic)
- Completion of one of the following Capstone options (6 hours total):
 - Project Option: Communication 330H and Communication 370H; or
 - Thesis Option: Communication 679HA and Communication 679HB; or
 - Reflection Essay Option: six hours of Communication 370H and a reflection essay.

Students will be assessed for continuing eligibility at the end of each academic year, and must meet all of the following standards: an overall GPA of at least 3.0; a GPA in Moody College coursework of at least 3.4; and participation in Moody College Honors Program activities as described on the program website. Moody College Honors Program students who do not meet these standards may be subject to dismissal from the program. Exceptions to program requirements may be made at the program director's discretion.

At the time of graduation, Moody College Honors Program students who have completed all coursework and additional program requirements

as described above will receive special recognition at graduation for successful completion of the program.

Graduation

Graduation

To be awarded a degree from the Moody College of Communication at The University of Texas at Austin, a candidate must complete 120 semester hours of coursework and must fulfill the University's General Requirements for graduation, the Core Curriculum requirements, the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given for the student's major under Degree Requirements Common to All Moody Majors, Major Requirements, and Special Requirements of the Major. A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Graduation With University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the *General Information Catalog*.

ROTC Degree Candidates

An Air Force, Army, or Naval Reserve Officer Training Corps student who elects the basic and/or advanced program in air force science, military science, or naval science will not be approved for graduation until the student's government contract is completed or the student is released from the ROTC.

Degree Audit

Students should verify the coursework they have completed and the coursework still needed for the degree by reviewing a degree audit at least once each semester with an advisor in the Student Advising Office. The degree audit is a computer-generated report of the student's progress in completing degree requirements. The student may also create, print, and review an audit online through IDA, the Interactive Degree Audit system; information about IDA is available at <https://onestop.utexas.edu/registration-and-degree-planning/degree-planning/>.

Although the degree audit normally provides an accurate statement of requirements, students are responsible for knowing the requirements for the degree as stated in a catalog under which they are eligible to graduate and for registering so as to fulfill those requirements. Because students are responsible for registering for the courses needed to fulfill degree requirements, they should seek an official ruling in the Student Advising Office before registering if in doubt about any requirement.

Degrees and Programs

Degrees Offered

In the Moody College of Communication, seven undergraduate degrees are offered: Bachelor of Science in Advertising, Bachelor of Science in Communication and Leadership, Bachelor of Science in Communication Studies, Bachelor of Journalism, Bachelor of Science in Public Relations, Bachelor of Science in Radio-Television-Film, and Bachelor of Science in Speech, Language, and Hearing Sciences. In addition to the core curriculum, the requirements of each degree consist of special requirements, requirements common to all Moody majors, and major requirements; these are given within the section associated with each degree.

A student may not earn more than two undergraduate degrees from the Moody College of Communication. A student may not earn both the Bachelor of Science in Advertising and the Bachelor of Science in Public Relations. A student may not earn both the Bachelor of Science in Communication and Leadership and the Bachelor of Science in Communication Studies. A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Moody College Success Scholars

The Moody College Success Scholars program is a program in the Moody College of Communication that seeks to provide eligible incoming freshmen with a supportive and community-based foundation in order to promote strong academic performance, engagement in the Moody College community, and a timely graduation.

Membership in the Moody College Success Scholars program is by invitation only and exclusive to first- and second-year students within Moody College.

Semester in Los Angeles (UTLA)

UTLA is an experiential learning program that provides registered UT Austin students the opportunity to live, work, and learn in Los Angeles. For more information, visit: <https://utla.utexas.edu/>.

Semester in New York (UTNY)

UTNY is an experiential learning program that provides registered UT Austin students the opportunity to live, work, and learn in New York City. For more information visit: <https://utny.utexas.edu/>.

Applicability Of Certain Courses

Internship Credit

Some communication degree programs require an internship; in other programs, students may elect to complete an internship. Up to, but no more than, six semester hours of credit in internship courses may be counted toward the student's degree.

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. No more than one hour of PED coursework may be counted toward a degree in the Moody College of Communication. This hour shall be counted as a non-major elective and the grade earned will be included in the grade point average.

Music Performance Courses

Music performance courses are offered by the College of Fine Arts under the fields of study ensemble, music, and as individual instruction in a particular instrument. No more than one hour of music performance coursework may be counted toward a degree in the Moody College of Communication. This hour shall be counted as non-major elective and the grade earned will be included in the grade point average.

Transfer Coursework

No more than 12 semester hours of transfer credit may be counted toward a student's major requirements. Transfer credit may be counted towards degree requirements common to all Moody majors and the University Core Curriculum.

Courses Taken on the Pass/Fail Basis

Moody College courses taken on the pass/fail basis cannot be counted toward the degree, unless they are offered only on the pass/fail basis.

No course required for a specific degree requirement, whether taken in residence or in transfer, may be counted if taken on the pass/fail basis, unless the course is offered only on that basis. However, a student may elect to count up to 15 hours of free elective coursework taken on the pass/fail basis. Credit earned by examination is not counted toward the total number of hours that the student may take pass/fail.

Courses Taken in other Fields of Study

No more than 36 semester hours in a field of study other than the field of study in which the student is majoring may be counted toward a degree in the Moody College.

ROTC Courses

Unless a student is completing the Military Leadership minor, no more than nine semester hours of credit for air force science, military science, or naval science courses may be counted toward any degree in the Moody College of Communication. Such coursework may be counted only as lower-division electives in degree programs that have room for such electives, and only by students who have completed the third and fourth years of the ROTC program. ROTC courses may not be substituted for any specific required course.

Only students who complete the Military Leadership minor can count more than nine semester hours of air force science, military science, or naval science toward a Moody College degree.

Bachelor of Science in Advertising

To be awarded the degree of Bachelor of Science in Advertising, the candidate must complete 120 semester hours of coursework and must fulfill the University's [General Requirements](#) (p. 23) for graduation, the [Core Curriculum](#) requirements, the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given in Degree Requirements Common to All Moody Majors, Major Requirements, and Special Requirements of the Major, below.

A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Degree Requirements Common to All Moody Majors

- a. Core curriculum[†]
- b. Six semester hours of coursework focusing on communication foundations: Communication 301E and 302E
- c. Students must satisfy a language and culture requirement in one of the following ways: (a) Demonstrating intermediate proficiency in a single language other than English; (b) Demonstrating beginning-level proficiency in a language other than English and taking one approved culture course in a culture that is relevant to the language. A list of approved culture and language courses and combinations is posted on the Student Advising website. An extensive language testing program is available at the University. Students with knowledge of a language other than English are encouraged to take appropriate tests both to earn as much credit as possible and to be placed at the proper level for further study. Students should consult with an academic advisor for information on testing.

- d. Enough additional coursework to make a total of 120 semester hours.

Major Requirements

At least 39, but no more than 45, semester hours of advertising, of which at least 24 hours must be upper-division. The following courses are required:

- a. Advertising 305
- b. Advertising 309R
- c. Advertising 325
- d. Advertising 344K
- e. Advertising 345J
- f. Advertising 350, 650, or 468L
- g. Advertising 353
- h. Advertising 370J
- i. Advertising 373
- j. 12 additional hours of non-internship advertising coursework, nine of which must be upper-division.

The following courses are also required:

- k. Marketing 320F or 337

Special Requirements of the Major

To enroll in most upper-division courses in the Stan Richards School, a student must have completed Advertising 305 with a grade of at least C-.

Advertising majors must complete Advertising 305, 309R, 370J, and 373 in residence.

A student may not earn both the Bachelor of Science in Advertising and the Bachelor of Science in Public Relations.

Some students may wish to apply to a competitive elective sequence; these sequences require consent to enroll.

Because prerequisites are subject to change, students should consult the [Course Schedule](#) before registering.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Advertising (BSAdv)

Requirements		Hours
1st Semester		
COM 301E	Introduction to Communication Foundations (General Education)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
ADV 305	Fundamentals of Advertising (Major)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		

ADV 309R	Introduction to Advertising and Public Relations Research (Core, Major) ⁰²⁰	3
U.S. History (Core) ⁰⁶⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
3rd Semester		
COM 302E	Interdisciplinary Communication Foundations (General Education)	3
ADV course (Major)		3
ADV 325	Introduction to Advertising Creativity (Major)	3
Foreign Language (General Education)		6
4th Semester		
ADV 353	Advertising and Public Relations Law and Ethics (Major)	3
Free Elective (Elective)		3
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		6
5th Semester		
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
ADV 345J	Advertising and Public Relations Media Planning (Major)	3
Foreign Language (General Education)		3
Free Elective (Elective)		3
6th Semester		
MKT 320F	Foundations of Marketing (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free Elective (Elective)		3
Upper-division ADV course (Major)		3
ADV 344K	Advertising and Public Relations Research (Major)	3
7th Semester		
ADV 370J	Integrated Communications Management (Major)	3
ADV 350	Advertising Internship (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free Elective (Elective)		6
8th Semester		
ADV 373	Integrated Communications Campaigns (Major)	3
Upper-division ADV course (Major)		3
Upper-division ADV course (Major)		3
Non-ADV Electives (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Communication and Leadership

To be awarded the degree of Bachelor of Science in Communication and Leadership, the candidate must complete 120 semester hours of coursework and must fulfill the University's [General Requirements](#) (p. 23) for graduation, the [Core Curriculum](#) requirements, the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given in Degree Requirements Common to All Moody Majors, Major Requirements, and Special Requirements of the Major, below.

A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Degree Requirements Common to All Moody Majors

- Core curriculum[†]
- Six semester hours of coursework focusing on communication foundations: Communication 301E and 302E
- Students must satisfy a language and culture requirement in one of the following ways: (a) Demonstrating intermediate proficiency in a single language other than English; (b) Demonstrating beginning-level proficiency in a language other than English and taking one approved culture course in a culture that is relevant to the language. A list of approved culture and language courses and combinations is posted on the Student Advising website. An extensive language testing program is available at the University. Students with knowledge of a language other than English are encouraged to take appropriate tests both to earn as much credit as possible and to be placed at the proper level for further study. Students should consult with an academic advisor for information on testing.
- Enough additional coursework to make a total of 120 semester hours.

Major Requirements

The major requires 36 hours of coursework across three designated areas, of which at least 15 hours must be upper-division. Courses that are in multiple lists may only be counted once unless topics vary. Students must earn a C- or better (or CR for courses offered only on a pass/fail basis) in all courses counting toward major requirements:

- Communication and Leadership 301
- Communication and Leadership 321
- Communication and Leadership 351
- Communication and Leadership 371

- e. Three additional hours of coursework in communication and leadership
- f. Twelve semester hours in Communication Fundamentals and Skills, chosen from the following:
- Advertising 305, 305S, 316, 320, 324, 332, 334, 339L, 353, 373, 378S (Topic 11); Communication 340; Communication and Leadership 320 (any topic), 324, 332, 340, 345 (any topic); Communication Studies 306M, 310K, 313M, 315M, 316L, 320, 321D, 322E, 330P, 332, 332K, 333, 334K, 335, 337, 338, 340K, 341, 345G, 352D, 353C, 353S, 354, 355K, 364K, 371K, 372K; Journalism 301F, 331M, 336F, 348N; Public Relations 305; Radio-Television-Film 301D.
- g. Nine semester hours in Social Issues, chosen from the following:
- Advertising 314, 320, 324, 336; African and African Diaspora Studies 303, 310K, 310L, 330, 350, 360, 360D, 360I; Education 327; Business, Government, and Society 375; Communication 307, 340; Communication and Leadership 320 (any topic), 324, 332, 340 (any topic), 365 (any topic); Communication Studies 314L, 338L, 340K, 356C, 362D, 362E, 363C, 363P, 367; Educational Psychology 350L; Government 320N, 365W; Health Education 365, 366; Health and Society 340 (Topic 5), 341; History 317L (Topic 9), 317L (Topic 18), 356P, 365G (Topic 8); Journalism 305, 308F 313P, 315R, 341F, 341J, 346G, 348D, 348N, 351F, 356R; Latin American Studies 315 (Topic 3); Nursing 309, 321; Philosophy 304, 325M, 342R; Psychology 306; Public Health 317; Radio-Television-Film 323C, 328C, 335 (Topic 2), 335 (Topic 4), 359S (Topic 5), 359S (Topic 9), 359S (Topic 15), 365 (Topic 13), 365 (Topic 15); Social Work 310, 325; Sociology 302, 307K, 307L, 307T, 308S, 309C, 319, 321G, 321K, 322F, 322U, 335R, 336D, 343, 345D, 352, 369K; Speech, Language, and Hearing Sciences 314L; Women's and Gender Studies 322C, 335 (Topic 1), 345 (Topic 2).

Special Requirements of the Major

A student may not earn both the Bachelor of Science in Communication and Leadership and the Bachelor of Science in Communication Studies.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Communication and Leadership (BSComm&Lead)

Requirements	Hours
1st Semester	
CLD 301 Introduction to Communication and Leadership (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Communication Fundamentals course (Major)	3
COM 301E Introduction to Communication Foundations (General Education)	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
Communication Fundamentals course (Major)	3

RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Free elective (Elective)	3
3rd Semester	
CLD 321 Seminar on Communication and Leadership (Major)	3
COM 302E Interdisciplinary Communication Foundations (General Education)	3
U.S. History (Core) ⁰⁶⁰	3
Foreign Language (General Education)	6
4th Semester	
Communication Fundamentals course (Major)	3
Mathematics (Core) ⁰²⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)	6
5th Semester	
CLD 351 Internship in Communication and Leadership (Major)	3
Upper-division Communication Fundamentals course (Major)	3
Upper-division Social Issues course (Major)	3
Language/Culture course (General Education)	3
Upper-division Elective course (Elective)	3
6th Semester	
Social Issues course (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division elective (Elective)	3
Upper-division elective (Elective)	3
7th Semester	
CLD course (Major)	3
Upper-division elective (Elective)	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Visual and Performing Arts (Core) ⁰⁵⁰	3
Upper-division Elective course (Elective)	3
8th Semester	
CLD 371 Capstone Course in Communication and Leadership (Major)	3
Social Issues course (Major)	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
Upper-division elective (Elective)	3
Upper-division elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Communication Studies

To be awarded the degree of Bachelor of Science in Communication Studies, the candidate must complete 120 semester hours of coursework and must fulfill the University's General Requirements (p. 23) for graduation, the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given in Degree Requirements Common to All Moody Majors, Major Requirements, and Special Requirements of the Major, below.

A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Degree Requirements Common to All Moody Majors

- a. Core curriculum[†]
- b. Six semester hours of coursework focusing on communication foundations: Communication 301E and 302E
- c. Students must satisfy a language and culture requirement in one of the following ways: (a) Demonstrating intermediate proficiency in a single language other than English; (b) Demonstrating beginning-level proficiency in a language other than English and taking one approved culture course in a culture that is relevant to the language. A list of approved culture and language courses and combinations is posted on the Student Advising website. An extensive language testing program is available at the University. Students with knowledge of a language other than English are encouraged to take appropriate tests both to earn as much credit as possible and to be placed at the proper level for further study. Students should consult with an academic advisor for information on testing.
- d. Enough additional coursework to make a total of 120 semester hours.

Major Requirements

At least 36, but no more than 48, semester hours of communication studies of which at least 18 hours must be upper-division. Students must take the following coursework:

- a. Communication Studies 306M
- b. Communication Studies 332K
- c. Three semester hours chosen from the following Methods courses:
 - i. Communication Studies 330, 330D, 338L, 339L, 346, 347S, 348, 348K, 350C, 352D, 354, 355S, 357, 358, 359T, 367P (Topic 1), 367P (Topic 2), 371D, 371K, 372K, 377K, or 378K. The course selected may not be counted toward any additional communication studies major requirement.
- d. Three semester hours chosen from the following Career Preparation courses:

- i. Communication Studies 307K, 310K, 313M, 316L, 330P, 339K, 364M, 370K, or Communication 350. The course selected may not be counted toward any additional communication studies major requirement.
- e. Twelve hours of communication studies coursework.
- f. Twelve additional semester hours, chosen from one of the following tracks:
 - i. *Corporate Communication*
 1. Communication Studies 313M
 2. Nine semester hours chosen from the following courses:
 1. Communication Studies 310K, 316L, 337, 339K, 339L, 341, 346, 350C, 350M, 352D, 353C, 353S, 356T, 367C, 372K, and 372T. The courses selected may not be counted toward any additional communication studies major requirement.
 - ii. *Global and Intercultural Communication*
 1. Communication Studies 314L
 2. Nine semester hours chosen from the following courses:
 1. Communication Studies 323R, 346C, 355K, 356C, 358C, 359, 362D, 364K, 366C, 366M, 367 (Topic 10), 367G, 367I (Topic 1), or 371D. The courses selected may not be counted towards any additional communication studies major requirement.
 - iii. *Human Relations Communication*
 1. Communication Studies 315M
 2. Nine semester hours chosen from the following courses:
 1. Communication Studies 314L, 330, 334K, 344K, 354, 355K, 355T, 357, 358, 358C, 364K, 367I, 371D, and 371K. The courses selected may not be counted toward any additional communication studies major requirements.
 - iv. *Political Communication*
 1. Communication Studies 317C
 2. Nine semester hours chosen from the following courses:
 1. Communication Studies 320, 322E, 332, 333, 338L, 340K, 342C, 342K, 345, 345G, 345N, 345P, 345V, 360P, 362E, 364K, 367P, 372D, and 373D. The courses selected may not be counted toward any additional communication studies major requirement.
 - v. *Strategic and Risk Communication*
 1. Communication Studies 318L
 2. Nine semester hours chosen from the following courses:
 1. Communication Studies 310K, 322E, 330, 330D, 330P, 335, 337, 342K, 345, 345G, 345P, 353C, 353S, 354, 356C, 360P, 367S, 367I (Topic 2), 371D, and 371K. The courses selected may not be counted toward any additional communication studies major requirement.

Special Requirements of the Major

A student may not earn both the Bachelor of Science in Communication and Leadership and the Bachelor of Science in Communication Studies.

Courses

Because prerequisites are subject to change, students should consult the Course Schedule before registering.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Communication Studies (BSCommStdS)

Requirements		Hours
1st Semester		
CMS 306M	Professional Communication Skills (Major)	3
Natural Science and Technology, Part I (Core)	⁰³⁰	3
RHE 306	Rhetoric and Writing (Core)	⁰¹⁰ 3
COM 301E	Introduction to Communication Foundations (General Education)	3
UGS 302	First-Year Signature Course (Core)	⁰⁹⁰ 3
or UGS 303	First-Year Signature Course	
2nd Semester		
Lower-division CMS course (Major)		3
Mathematics (Core)	⁰²⁰	3
Social and Behavioral Sciences (Core)	⁰⁸⁰	3
Natural Science and Technology, Part I (Core)	⁰³⁰	3
E 316L	British Literature (Core)	⁰⁴⁰ 3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
3rd Semester		
CMS 313M	Organizational Communication (Major)	3
or CMS 314L	Language, Communication, and Culture	
or CMS 315M	Interpersonal Communication Theory	
or CMS 317C	Speech in American Culture	
or CMS 318L	Strategic and Risk Communication	
COM 302E	Interdisciplinary Communication Foundations (General Education)	3
GOV 310L	American and Texas Government (Core)	⁰⁷⁰ 3
Foreign Language (General Education)		6
4th Semester		
Lower-division CMS course (Major)		3
Natural Science and Technology, Part II (Core)	⁰⁹³	3
GOV 312L	Issues and Policies in American Government (Core)	⁰⁷⁰ 3
Foreign Language (General Education)		6
5th Semester		
Upper-division CMS course (Major)		3
Lower-division CMS course (Major)		3
U.S. History (Core)	⁰⁶⁰	3
Language/Culture course (General Education)		3
Free elective (Elective)		3
6th Semester		
CMS 332K	Theories of Persuasion (Major)	3
Upper-division CMS career prep course (Major)		3
Upper-division elective (Elective)		3
Visual and Performing Arts (Core)	⁰⁵⁰	3
U.S. History (Core)	⁰⁶⁰	3
7th Semester		

Upper-division CMS track course (Major)	3
Lower-division CMS methods course (Major)	3
Upper-division Elective course (Elective)	3
Upper-division Elective courses (Elective)	3
Upper-division Non-CMS elective (Elective)	3
8th Semester	
Upper-division CMS course (Major)	3
Upper-division CMS track course (Major)	3
Upper-division Non-Moody electives (Elective)	6
Free elective (Elective)	3

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Journalism

To be awarded the degree of Bachelor of Journalism, the candidate must complete 120 semester hours of coursework and must fulfill the University's General Requirements (p. 23), the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given in Degree Requirements Common to All Moody Majors, Major Requirements, and Special Requirements of the Major, below.

A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Degree Requirements Common to All Moody Majors

- Core curriculum[†]
- Six semester hours of coursework focusing on communication foundations: Communication 301E and 302E
- Students must satisfy a language and culture requirement in one of the following ways: (a) Demonstrating intermediate proficiency in a single language other than English; (b) Demonstrating beginning-level proficiency in a language other than English and taking one approved culture course in a culture that is relevant to the language. A list of approved culture and language courses and combinations is posted on the Student Advising website. An extensive language testing program is available at the University. Students with knowledge of a language other than English are encouraged to take appropriate tests both to earn as much credit as possible and to be placed at the proper level for further study. Students should consult with an academic advisor for information on testing.
- Enough additional coursework to make a total of 120 semester hours.

Major Requirements

Journalism students must complete 42 semester hours in journalism, but no more than 48 journalism hours may be counted toward the degree. Students must complete the following coursework:

- a. Foundations (Nine hours):
 - i. Journalism 301F
 - ii. Journalism 302F
 - iii. Journalism 304F
- b. Applications (Six hours):
 - i. Journalism 310F
 - ii. Journalism 311F
- c. Specialized Skills, chosen from the following (nine hours):
 - i. Journalism 320F, 320G, 321F, 322E, 322F, 322J, 322P, 323F, 324F, 325C, 325F, 325S, 326C, 326F, 327D, 328D, 328L, 328S, 330C, 330G, 330J, 330L, 330P, 331D, 331G, 331J, 331M, 331N, 331W, 332D, 332G, 332I, 332J, 332P, 333G, 333J, 333L, 333S, 334F, 334G, 334J, 334K, 334N, 334P, 334S, 335, 335D, 335F, 335G, 335J, 335K, 335N, 335P, 336D, 336F, 336J, 336M, 337C, 337D, 337F, 337G, 337J, 337L, 337M, 337P, 338F, 339F, 339M, 339T (any topics), 340J, 346F. Students should consult the School of Journalism and Media for the most updated course list.
- d. Journalism 350F (three hours)
- e. Concepts Courses, chosen from the following (three hours):
 - i. Journalism 330M, 338J, J 340F, 340G, 341F, 341G, 341J, 342F, 342G, 342J, 343F, 346G, 347F, 347G, 348D, 348F, 348G, 348N, 349E, 349L, 349N, 349T, 350M, 350N, 351C, 351F, 351G, 351J, 351P, 351S, 351T, 352F, 353F, 354F, 354L, 354M, 354N, 354R, 354S, 355F, 355G, 355M, 355P, 356C, 356M, 356R, 358N, 358P, 358S, 359M, 359S, 359T. Students should consult the School of Journalism and Media for the most updated course list.
- f. Three additional hours of Specialized Skills or Concept Courses, chosen from the lists above
- g. Professional Practices, chosen from the following (six hours):
 - i. Journalism 360F, 361F, 362F, 363C, 363D, 363F, 363K, 363L, 363M, 363N, 363P, 363Q, 363S, 363V, 363W. No more than three hours of internship credit may be counted. Students should consult the School of Journalism and Media for the most updated course list.
- h. Three additional hours of journalism coursework.

Special Requirements of the Major

Students are required to take Journalism 302F, 304F, 310F, and 311F in residence.

Journalism 310F and 311F require a grade of at least B-.

Because prerequisites are subject to change, students should consult the [Course Schedule](#) before registering.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Journalism (BJ)

Requirements		Hours
1st Semester		
J 301F	Fundamental Issues in Journalism (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
COM 301E	Introduction to Communication Foundations ((General Education))	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
J 302F	Digital Storytelling Basics	3
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
J 304F	The Journalist Voice (Major)	3
3rd Semester		
J 310F	Reporting: Words (Major)	3
or J 311F	Reporting: Images	
COM 302E	Interdisciplinary Communication Foundations	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Foreign Language (General Education)		6
4th Semester		
J 310F	Reporting: Words (Major)	3
or J 311F	Reporting: Images	
U.S. History (Core) ⁰⁶⁰		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Foreign Language (General Education)		6
5th Semester		
J 350F	Media Law (Major)	3
Upper-division J Skills course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Language/Culture course (General Education)		3
Free elective (Elective)		3
6th Semester		
Upper-division J Skills course (Major)		3
Upper-division J Skills or Concepts course (Major)		3
Upper-division elective (Elective)		3
U.S. History (Core) ⁰⁶⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
Upper-division J Skills course (Major)		3
Upper-division J Professional Practice course (Major)		3
J course (Major)		3
Upper-division Non-Journalism elective (Elective)		3

Upper-division Non-Moody elective (Elective)	3
8th Semester	
Upper-division J Professional Practice course (Major)	3
Upper-division J Concepts course (Major)	3
Upper-division Non-Moody elective (Elective)	3
Non-Journalism Elective Course (Elective)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Public Relations

To be awarded the degree of Bachelor of Science in Public Relations, the candidate must complete 120 semester hours of coursework and must fulfill the University's [General Requirements](#) (p. 23), the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given in Degree Requirements Common to All Moody Majors, Major Requirements, and Special Requirements of the Major, below.

A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Degree Requirements Common to All Moody Majors

- a. Core curriculum[†]
- b. Six semester hours of coursework focusing on communication foundations: Communication 301E and 302E
- c. Students must satisfy a language and culture requirement in one of the following ways: (a) Demonstrating intermediate proficiency in a single language other than English; (b) Demonstrating beginning-level proficiency in a language other than English and taking one approved culture course in a culture that is relevant to the language. A list of approved culture and language courses and combinations is posted on the Student Advising website. An extensive language testing program is available at the University. Students with knowledge of a language other than English are encouraged to take appropriate tests both to earn as much credit as possible and to be placed at the proper level for further study. Students should consult with an academic advisor for information on testing.
- d. Enough additional coursework to make a total of 120 semester hours.

Major Requirements

At least 36, but no more than 42, semester hours of coursework in advertising and public relations, of which at least 24 hours must be upper-division. The following courses are required:

- a. Public Relations 305
- b. Public Relations 309
- c. Public Relations 348
- d. Public Relations 350 or 650
- e. Public Relations 352
- f. Public Relations 353
- g. Public Relations 360
- h. Public Relations 367
- i. Public Relations 377K
- j. Three additional hours of non-internship advertising and/or public relations coursework.

The following courses are also required:

- k. Advertising 344K
- l. Advertising 345J
- m. Journalism 317
- n. Marketing 320F or 337

Special Requirements of the Major

The student must complete Public Relations 309, 367, and 377K in residence.

A student may not earn both the Bachelor of Science in Advertising and the Bachelor of Science in Public Relations.

Some students may wish to apply to a competitive elective sequence; the sequences require consent to enroll.

Because prerequisites are subject to change, students should consult the [Course Schedule](#) before registering.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Public Relations (BSPR)

Requirements		Hours
1st Semester		
COM 301E	Introduction to Communication Foundations (General Education)	3
P R 305	Fundamentals of Public Relations (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
Free Elective (Elective)		3

P R 309	Introduction to Advertising and Public Relations Research (Core, Major) ⁰²⁰	3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
3rd Semester		
J 317	Journalism Practices (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
COM 302E	Interdisciplinary Communication Foundations (General Education)	3
Foreign Language (General Education)		6
4th Semester		
P R 353	Advertising and Public Relations Law and Ethics (Major)	3
Free Elective (Elective)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)		6
5th Semester		
ADV 344K	Advertising and Public Relations Research (Major)	3
P R 348	Public Relations Techniques (Major)	3
P R 360	Business Foundations for Public Relations (Major)	3
Language/Culture course (General Education)		3
Free elective (Elective)		3
6th Semester		
MKT 320F	Foundations of Marketing (Major)	3
ADV 345J	Advertising and Public Relations Media Planning (Major)	3
PR or ADV course (Major)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
P R 352	Strategies in Public Relations (Major)	3
P R 367	Integrated Communications Management (Major)	3
P R 350	Public Relations Internship (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Upper-division elective (Elective)		3
8th Semester		
P R 377K	Integrated Communications Campaigns (Major)	3
Free Elective (Elective)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Non-ADV/P R elective (Elective)		3
Upper-division Non-ADV/P R elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Radio-Television-Film

To be awarded the degree of Bachelor of Science in Radio-Television-Film, the candidate must complete 120 semester hours of coursework and must fulfill the University's [General Requirements](#) (p. 23), the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given in Degree Requirements Common to All Moody Majors, and Major Requirements, below.

A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Degree Requirements Common to All Moody Majors

- Core curriculum[†]
- Six semester hours of coursework focusing on communication foundations: Communication 301E and 302E.
- Students must satisfy a language and culture requirement in one of the following ways: (a) Demonstrating intermediate proficiency in a single language other than English; (b) Demonstrating beginning-level proficiency in a language other than English and taking one approved culture course in a culture that is relevant to the language. A list of approved culture and language courses and combinations is posted on the Student Advising website. An extensive language testing program is available at the University. Students with knowledge of a language other than English are encouraged to take appropriate tests both to earn as much credit as possible and to be placed at the proper level for further study. Students should consult with an academic advisor for information on testing.
- Enough additional coursework to make a total of 120 semester hours.

Major Requirements

At least 39, but no more than 54, semester hours of radio-television-film, of which at least 21 hours must be upper-division. All students must take:

- Radio-Television-Film 301D
- Radio-Television-Film 302D
- Radio-Television-Film 303D
- Radio-Television-Film 304D
- Radio-Television-Film 330N, 350L, or 350N

- f. Nine upper-division media studies hours chosen from the following:
- i. Radio-Television-Film 321C, 321D, 322D, 323C, 324C, 327C, 328C, 331K, 331P, 331Q, 335, 342, 342S, 345, 347D, 347F, 347P, 347S, 352, 359, 359C, 359S, 365, 368S (Topic 2), 370, 377H, 377S, Fine Arts 346
- g. 15 additional hours of radio-television-film coursework

Courses

Because prerequisites are subject to change, students should consult the [Course Schedule](#) before registering. Most upper-division radio-television-film courses in production are restricted to radio-television-film majors. The Department of Radio-Television-Film reserves the right to retain and to use for noncommercial purposes copies of all work completed by students as part of departmental course assignments.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Radio-Television-Film (BSRTF)

Requirements	Hours
1st Semester	
RTF 301D Media Storytelling and Analysis (Major)	3
or RTF 302D History of Media Industries	
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
COM 301E Introduction to Communication Foundations (General Education)	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
RTF 301D Media Storytelling and Analysis (Major)	3
or RTF 302D History of Media Industries	
Mathematics (Core) ⁰²⁰	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Foreign Language (General Education)	6
3rd Semester	
RTF 303D Media and Culture (Major)	3
or RTF 304D Introduction to Film Production	
COM 302E Interdisciplinary Communication Foundations (General Education)	3
U.S. History (Core) ⁰⁶⁰	3
Foreign Language (General Education)	6
4th Semester	
RTF 303D Media and Culture (Major)	3
or RTF 304D Introduction to Film Production	

Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Language/Culture course (General Education)	3
Free elective (Elective)	3
5th Semester	
RTF 330N Internship in Media Industries (or Upper-division RTF Media Studies (Major))	3
Upper-division RTF Media Studies (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
6th Semester	
Upper-division RTF Media Studies (Major)	3
RTF 330N Internship in Media Industries ((or Upper-division RTF course (Major))	3
Upper-division elective (Elective)	3
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
7th Semester	
Upper-division RTF Media Studies (Major)	3
RTF 330N Internship in Media Industries ((or Upper-division RTF course (Major))	3
Upper-division elective (Elective)	3
Upper-division Non-RTF elective (Elective)	3
Non-Moody elective (Elective)	3
8th Semester	
RTF 330N Internship in Media Industries ((or RTF course (Major))	3
Upper-division RTF course (Major)	3
Upper-division Non-RTF elective (Elective)	3
Upper-division Non-Moody elective (Elective)	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Speech, Language, and Hearing Sciences

To be awarded the degree of Bachelor of Science in Speech, Language, and Hearing Sciences, the candidate must complete 120 semester hours of coursework and must fulfill the University's [General Requirements](#) (p. 23), the college graduation requirements, the requirements and policies listed in Academic Policies and Procedures, and the requirements given in Degree Requirements Common to All Moody Majors, and Major Requirements, below.

A candidate for a degree must have an officially declared major in the Moody College of Communication at the time the degree is awarded.

Degree Requirements Common to All Moody Majors

- a. Core curriculum[†]
- b. Six semester hours of coursework focusing on communication foundations: Communication 301E and 302E.
- c. Students must satisfy a language and culture requirement in one of the following ways: (a) Demonstrating intermediate proficiency in a single language other than English; (b) Demonstrating beginning-level proficiency in a language other than English and taking one approved culture course in a culture that is relevant to the language. A list of approved culture and language courses and combinations is posted on the Student Advising website. An extensive language testing program is available at the University. Students with knowledge of a language other than English are encouraged to take appropriate tests both to earn as much credit as possible and to be placed at the proper level for further study. Students should consult with an academic advisor for information on testing.
- d. Enough additional coursework to make a total of 120 semester hours.

Major Requirements

Students specializing in speech/language pathology or audiology must complete at least 42 semester hours of coursework in speech, language, and hearing sciences. No more than 54 semester hours of coursework in speech, language, and hearing sciences may be counted toward the degree. The course requirements for each track are as follows:

Speech/language pathology

- a. Speech, Language, and Hearing Sciences 306K
- b. Speech, Language, and Hearing Sciences 311K
- c. Speech, Language, and Hearing Sciences 312 and 118L
- d. Speech, Language, and Hearing Sciences 313L and 113P
- e. Speech, Language, and Hearing Sciences 314L
- f. Speech, Language, and Hearing Sciences 315S
- g. Speech, Language, and Hearing Sciences 341
- h. Speech, Language, and Hearing Sciences 350
- i. Speech, Language, and Hearing Sciences 352 (any topic)
- j. Speech, Language, and Hearing Sciences 358 and 158L
- k. Speech, Language, and Hearing Sciences 367K
- l. Speech, Language, and Hearing Sciences 371
- m. Speech, Language, and Hearing Sciences 373
- n. Three semester hours of coursework in introductory statistics. Courses that fulfill this requirement include:
 - i. Educational Psychology 308
 - ii. Educational Psychology 371

- iii. Statistics and Data Sciences 301
- iv. Statistics and Data Sciences 302F
- v. Statistics and Data Sciences 320E
- vi. Statistics and Data Sciences 320H

Audiology

- a. Speech, Language, and Hearing Sciences 306K
- b. Speech, Language, and Hearing Sciences 311K
- c. Speech, Language, and Hearing Sciences 312 and 118L
- d. Speech, Language, and Hearing Sciences 313L and 113P
- e. Speech, Language, and Hearing Sciences 314L
- f. Speech, Language, and Hearing Sciences 315S
- g. Speech, Language, and Hearing Sciences 341
- h. Speech, Language, and Hearing Sciences 350
- i. Speech, Language, and Hearing Sciences 352 (any topic)
- j. Speech, Language, and Hearing Sciences 358 and 158L
- k. Speech, Language, and Hearing Sciences 367K
- l. Speech, Language, and Hearing Sciences 371
- m. Speech, Language, and Hearing Sciences 373
- n. Three semester hours of coursework in introductory statistics. Courses that fulfill this requirement include:
 - i. Educational Psychology 308
 - ii. Educational Psychology 371
 - iii. Statistics and Data Sciences 301
 - iv. Statistics and Data Sciences 302F
 - v. Statistics and Data Sciences 320E
 - vi. Statistics and Data Sciences 320H

Special Emphases in Speech, Language, and Hearing Sciences

Students majoring in speech, language, and hearing sciences may specialize in speech/language pathology or audiology. After completing the necessary undergraduate coursework, they may seek the graduate degrees that are required for professional accreditation by the American Speech-Language-Hearing Association. Students in speech/language pathology and audiology who wish to practice in Texas must be licensed by the Texas Department of State Health Services.

Courses

Because prerequisites are subject to change, students should consult the *Course Schedule* before registering.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Speech, Language, and Hearing Sciences (BSSLH)

Requirements		Hours
1st Semester		
SLH 308K	Perspectives on Deafness (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3

COM 301E	Introduction to Communication Foundations (General Education)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	

2nd Semester

SLH 306K	Introduction to Speech, Language, and Hearing Sciences (Major)	3
Statistics course (Core, Major) ⁰²⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Foreign Language (General Education)		6

3rd Semester

SLH 313L & SLH 113P	Hearing Science and Hearing Science: Laboratory (Major)	4
COM 302E	Interdisciplinary Communication Foundations (General Education)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)		6

4th Semester

SLH 311K	Phonetic Description of Speech (Major)	3
SLH 312 & SLH 118L	Developmental Language Science and Development Language Science: Laboratory (Major)	4
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Language/Culture course (General Education)		3
Free elective (Elective)		3

5th Semester

SLH 315S	Speech Science (Major)	3
Upper-division Elective course (Elective)		3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	

6th Semester

SLH 341	Principles of Audiology (Major)	3
Upper-division elective (Elective)		3
Upper-division elective (Elective)		3
U.S. History (Core) ⁰⁶⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3

7th Semester

SLH 350	Language and the Brain (Major)	3
SLH 358	Anatomy and Physiology of the Speech and Hearing Mechanism (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Upper-division elective (Elective)		3
SLH 158L	Anatomy and Physiology of Speech and Hearing: Laboratory (Major)	1

8th Semester

SLH 367K	Introduction to Speech and Language Disorders Assessment and Treatment in Children (Major)	3
SLH 371	Introduction to Speech and Language Disorders Assessment and Treatment in Adults (Major)	3
SLH 373	Principles of Aural Rehabilitation (Major)	3
Upper-division Elective courses (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Policy for Moody College Students

While a minor is not required as part of any communication degree program, students may choose to complete a minor in any field to which they gain entry. A student may declare only one minor or certificate to supplement the Moody major(s); exceptions must be approved by the student dean. Moody students must declare their minor/certificate intentions before they have completed 75% of their degree requirements, as indicated on the Interactive Degree Audit (IDA); exceptions must be approved by the student dean.

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor or certificate, including a comprehensive list of minors and certificates, please visit the [Minor and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Minors

Communicating for Development and Philanthropy Minor

The minor is open to all undergraduate students at The University of Texas at Austin who have an overall GPA of at least 2.5. The minor requires 18 hours of coursework, including at least nine hours completed in residence and nine hours taken at the upper-division level. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a grade of C- or better (or CR for courses offered only on a pass/fail basis) will be counted. If demand exceeds space available, the Moody College reserves the right to select students based on a review of their academic record.

The requirements are:

Requirements	Hours
CLD 330 Philanthropy Capstone	3
CMS 306M Professional Communication Skills	3
CMS 321D Communicating for Development and Philanthropy	3
Three hours from the following list, focusing on communicating about philanthropy and development:	3
ADV 305 Fundamentals of Advertising	
ADV 318J Introduction to Integrated Brand Communication	
ADV 339L Brand Storytelling	
CMS 337 Building Sales Relationships	
CMS 353S Social Media and Organizations	
MKT 320F Foundations of Marketing	
MKT 337 Principles of Marketing	
RTF 301D Media Storytelling and Analysis	
Three hours from the following list, focusing on communicating about social issues:	3
ADV 320 Integrated Communication for Nonprofit Organizations	
ADV 322 Health Communication: Messages, Campaigns, and the Media	
ADV 323 Public Communication of Science and Technology	
ADV 324 Communicating Sustainability	
ADV 336 Topics in Multicultural Issues in Advertising and Public Relations (any topic)	
ADV 378 Advanced Topics in Advertising (Topic 37: Social Enterprise Branding)	
CMS 332K Theories of Persuasion	
CMS 340K Communication and Social Change	
CMS 342K Political Communication	
CMS 362E Environmental Communication	
J 308F Analyzing Media Bias	
RTF 323C Screening Race	
A three-hour internship course with a focus on development or philanthropy. ¹	3
—	
1. Students must have their internship reviewed and approved by the faculty committee for the Minor in Communicating for Development and Philanthropy.	
Total Hours	18

Communicating Social Issues Minor

The minor is open to all undergraduate majors at The University of Texas at Austin and requires 15 semester hours of coursework. Nine hours must be taken at the upper-division level, and at least nine hours must be taken in residence. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a C- or better (or CR for courses offered only on a pass/fail basis) will be counted toward the minor. If demand exceeds space available, the Moody College reserves the right to select students based on a review by the minor's faculty committee. Courses that appear in multiple lists may only be counted once.

The requirements for the minor are as follows:

Requirements	Hours
COM 307 Overview of Social Justice and Media	3
COM 321 Communicating Social Justice Capstone	3
Nine additional hours to be chosen from the following:	9
ADV 320 Integrated Communication for Nonprofit Organizations	
ADV 322 Health Communication: Messages, Campaigns, and the Media	
ADV 323 Public Communication of Science and Technology	
ADV 324 Communicating Sustainability	
ADV 336 Topics in Multicultural Issues in Advertising and Public Relations (any topic)	
CLD 301 Introduction to Communication and Leadership	
CMS 338 Leadership Stories	
CMS 340K Communication and Social Change	
CMS 342K Political Communication	
CMS 344K Lying and Deception	
CMS 354 Conflict Resolution	
CMS 358C Identity In Relationships	
CMS 363P Politics and Protest in Sports	
CMS 364K Gender and Communication	
COM 316 Photographic Communication	
COM 323 Topics in Communication Internship (Topic 2: Social Change Internship)	
J 301F Fundamental Issues in Journalism	
J 308S Introduction to Media Studies	
J 313P Multimedia News Reporting	
J 341F Understanding African Americans and the Media	
J 348D Gender and the News	
J 348M Diversity in News Organizations	
J 351F Journalism, Society, and the Citizen Journalist	
J 356R Race and Digital Media Cultures	
RTF 303D Media and Culture	
RTF 323C Screening Race	
RTF 328C Gender and Media Culture	
RTF 335 Topics in Television Analysis and Criticism (Topic 2: Race, Class, and Gender in American Television)	
RTF 335 Topics in Television Analysis and Criticism (Topic 4: Queer Television)	
RTF 359 Advanced Topics in Media and Culture (Topic 8: Women and Sports Media)	
RTF 359S Topics in Media and Culture (Topic 5: Queer Media Studies)	
RTF 359S Topics in Media and Culture (Topic 9: Latina Feminisms and Media)	
RTF 359S Topics in Media and Culture (Topic 15: Black Television Comedy)	

RTF 365	Topics in Media and Society (Topic 15: Latinx Media, Arts, and Activism)
SLH 314L	Sociocultural Bases of Communication
Total Hours	15

Communication Studies Minor

This minor is open to all students except those who are majoring in communication studies or communication and leadership. The minor requires 18 hours of coursework, including at least nine hours completed in residence, and at least nine hours completed at the upper-division level. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a grade of C- or better (or CR for courses offered only on a pass/fail basis) will be counted. Students must earn a 2.0 minimum GPA in courses counting toward the minor. The Department of Communication Studies reserves the right to limit the number of students accepted as communication studies minors.

The course requirements are as follows:

Requirements	Hours
CMS 306M Professional Communication Skills	3
CMS 315M Interpersonal Communication Theory	3
Twelve additional hours in Communication Studies (at least nine hours must be upper-division).	12
Total Hours	18

Global Communication Minor

This minor is open to all undergraduate students at the University of Texas at Austin except those who are pursuing the Global and Intercultural track in the Communication Studies major. If demand exceeds space available, the Moody College reserves the right to select students based on a review of their academic record, prior coursework, or a secondary application.

At least nine hours must be completed in residence and at least six hours must be taken at the upper-division level. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Students must earn a grade of at least a C- (or CR for courses offered only on a pass/fail basis) in each course counted toward fulfillment of the minor requirements.

The minor requires 15 semester hours of coursework. The requirements are:

Requirements	Hours
CMS 367 Topics in Communication Studies (Topic 10: Global Communication)	3
Twelve hours of coursework selected from the list below: ²	12
ADV 334 International Advertising	
CMS 314L Language, Communication, and Culture	
CMS 323R Rhetoric: East and West	
CMS 334K Nonverbal Communication	
CMS 355K Intercultural Communication	
CMS 356C Collective Action	
CMS 362D Decolonizing Communication Studies	
CMS 372T Time Matters	

COM 323	Topics in Communication Internship (Topic 3: Global Experience Internship) ¹
J 340J	Documentary Tradition of Latin America
J 342G	Reporting the World: A Critical Examination of the United States News Media
J 346G	Domestic Issues and Global Perspective
J 347F	Reporting Latin America
J 354F	Journalism and Press Freedom in Latin America
RTF 324C	Introduction to Global Media
RTF 342S	Topics in Global Media (Topic 1: Global Hollywood)

1. Or an approved substitution of study abroad coursework or internship coursework done while studying abroad.

2. Three hours may be substituted with experiential learning courses to be petitioned by the student for credit.

Total Hours	15

Health Communication Minor

This minor is open to all students at The University of Texas at Austin. The Moody College reserves the right to limit the number of students accepted into this minor by instituting a competitive application process. Applicants may be judged on such factors as grade point average, prior coursework taken, prior experience in the field, and response to essay prompts.

The minor requires 16 semester hours of coursework including nine hours to be completed in residence. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a C- or better (or CR for courses offered only on a pass/fail basis) will be counted toward the minor. Courses that appear in multiple groupings may only be counted once. Students must fulfill the following requirements:

Requirements	Hours
COM 102 Introduction to Health Communication	1
Three hours of Interpersonal Communication:	3
CMS 330 Interpersonal Health Communication	
CMS 332 Argumentation and Advocacy	
CMS 332K Theories of Persuasion	
CMS 344K Lying and Deception	
CMS 358 Communication and Personal Relationships	
HDF 337 Personal Relationships	
HDF 266C Guidance in Adult-Child Relationships and Guidance in Adult Child Relationships Lab ¹	
Three hours of Organizational Communication:	3
CMS 341 Digital Communications	
CMS 353S Social Media and Organizations	
CMS 357 Family Communication	
HDF 304 Family Relationships	

HDF 313	Child Development
HDF 347	Socioeconomic Problems of Families
HDF 378L	Theories of Child and Family Development
N 310	Communication in Health Care Settings
SOC 308J	Romantic Relationships and Family Formation
S W 360K	Current Social Work Topics (Topic 4: Social Work Practice with Abused and Neglected Children and their Families)
Three hours of Population/Mass Media:	
ADV 319	Psychology of Advertising
ADV 322	Health Communication: Messages, Campaigns, and the Media
CMS 372T	Time Matters
ECO 325K	Health Economics
EDP 350G	Adolescent Development
EDP 350L	Human Sexuality
EDP 371	Introduction to Statistics
GOV 370V	The Politics of Health Care
GRG 334E	Children's Environmental Health
H S 301	Introduction to Health and Society
HDF 313	Child Development
HDF 371	Adolescent Development in Context
HDF 378K	Topics in Advanced Child and Family Development (Topic 6: Introduction to Early Childhood Interventions)
HED 329K	Child and Adolescent Health
HED 335	Theories of Substance Use and Abuse
HED 343	Foundations of Epidemiology
HIS 350R	Topics in Undergraduate Seminar in United States History (Topic 18: Women in Sickness and Health)
KIN 334	Children's Exercise and Physical Activity
N 309	Global Health
NTR 330	Nutrition Education and Counseling
NTR 331	International Nutrition: Social and Environmental Policies
NTR 332	Community Nutrition
NTR 337	Principles of Epidemiology in Nutritional Sciences
NTR 338W	Issues in Nutrition and Health
NTR 365	Selected Topics in Nutritional Sciences (Topic 4: Obesity and Metabolic Health)
PBH 317	Introduction to Public Health
PBH 334	Global Health
PBH 338	Environmental Health
PBH 341R	Public Health Research
PBH 356	Health Behavior Theory and Practice
PBH 358D	Health Policy and Health Systems

3

PHL 325M	Medicine, Ethics, and Society
PSY 319K	Social Psychology
PSY 339	Behavior Problems of Children
PSY 341K	Selected Topics in Psychology (Topic 4: Health Psychology)
PSY 352P	Psychopathology
PSY 364M	Mental Illness and the Brain
S W 334	Social Work Practice in Organizations and Communities
S W 360K	Current Social Work Topics (Topic 9: Loss and Grief: Individual and Family Perspectives)
SOC 307P	Introduction to the Sociology of Health and Well-Being
SOC 321G	Global Health Issues and Health Systems
SOC 354K	Sociology of Health and Illness
SDS 302F	Foundations of Data Analysis
URB 328S	Human Behavior and Social Environment
WGS 301	Introductory Topics in Women's and Gender Studies (Topic 20: Fertility and Reproduction)
WGS 301	Introductory Topics in Women's and Gender Studies (Topic 21: Gender, Race, and Class in American Societies)
WGS 322C	Sociology of Gender
WGS 345	Topics in Women's and Gender Studies (Topic 35: Psychosocial Issues in Women's Health)

Six additional upper-division hours from the above areas.

6

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1. Courses must be taken concurrently; only three hours of coursework will count towards the minor.

Total Hours**16**

Journalism and Media Minor

This minor is open only to students who are not majoring in journalism. In order to apply for a Journalism and Media Minor, a student must have completed Journalism 301F and earned at least a C-. The School of Journalism and Media reserves the right to limit the number of students accepted as Journalism and Media minors. If demand exceeds space available, students will be selected based on a review of their academic record, particularly performance in Journalism 301F. At least 12 hours must be taken in residence and for a letter grade (no pass/fail). Students must earn a C- or better in Journalism 301F, and 302F or 313P.

The minor requires 15 hours of coursework, including at least six upper-division hours. Students must fulfill the following requirements:

Requirements	Hours
J 301F	Fundamental Issues in Journalism 3
J 302F	Digital Storytelling Basics 3
or J 313P	Multimedia News Reporting
Nine additional hours from the following (at least 6 hours must be upper-division):	
J 308D	Data, Privacy, and You
J 308F	Analyzing Media Bias
Courses numbered J 330 through J 359T ¹	

1. Stated Prerequisites will be enforced.	
Total Hours	15

Latino Media Arts and Studies Minor

The Latino Media Arts and Studies Minor is open to all undergraduate students at The University of Texas at Austin. If demand exceeds space available, the Moody College reserves the right to select students based on a review of their academic record, prior coursework, or a secondary application. The minor requires 18 hours of coursework, including at least nine hours completed in residence. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Courses that appear in multiple lists may only be counted once. Only courses with a grade of C- or better (or CR for courses offered only on a pass/fail basis) will be counted.

Students must fulfill the following requirements:

Requirements	Hours
RTF 306	Introduction to World Cinema History
or RTF 303D	Media and Culture
RTF 323C	Screening Race
or	
RTF 335	Topics in Television Analysis and Criticism (Topic 2: Race, Class, and Gender in American Television)
or	
RTF 359S	Topics in Media and Culture (Topic 8: Latina/os and U.S. Media)
Six hours of upper-division coursework chosen from the following: ¹	6
ADV 334	International Advertising
J 328S	Reporting en Espanol
J 334F	Oral History as Journalism
J 334N	Oral History in Multimedia Storytelling
J 341J	Minorities and the Media
J 347F	Reporting Latin America
J 351G	Introduction to Global Media
J 354F	Journalism and Press Freedom in Latin America
J 354L	Mapping Latino Culture in East Austin
J 356R	Race and Digital Media Cultures
RTF 322D	Film History 1960 to Present
RTF 335	Topics in Television Analysis and Criticism (Topic 2: Race, Class, and Gender in American Television)
RTF 345	Topics in Film History (Topic 3: History of Mexican Cinema)
RTF 359S	Topics in Media and Culture (Topic 8: Latina/os and U.S. Media)
RTF 359S	Topics in Media and Culture (Topic 9: Latina Feminisms and Media)
RTF 359S	Topics in Media and Culture (Topic 14: Latino Images in Film)
RTF 359S	Topics in Media and Culture (Topic 17: Chicana/o Cinema)

RTF 359S	Topics in Media and Culture (Topic 18: Latina Filmmakers in the United States)
RTF 365	Topics in Media and Society (Topic 15: Latinx Media, Arts, and Activism)
RTF 366K	Topics in Introductory Production (Topic 4: East Austin Stories)
Six additional hours of upper- or lower-division coursework in the Department of Mexican American & Latina/o Studies or in the Teresa Lozano Long Institute of Latin American Studies.	6
1. Three hours of internship coursework may be petitioned for an internship focused on Latinx media. Approval by faculty chair of minor is required.	
Total Hours	18

Leadership in Global Sustainability Minor

The Leadership in Global Sustainability Minor is sponsored by the McCombs School of Business and the Moody College of Communication; it is administered by the McCombs School of Business. Information regarding the specific requirements of the minor can be found in the McCombs School of Business's [Minor and Certificate Programs](#) (p.) section of the Undergraduate Catalog.

Media and Entertainment Industries Minor

This program is open only to students who are not majoring in radio-television-film. Applicants must have a 2.5 cumulative grade point average. The Radio-Television-Film Department reserves the right to limit the number of students accepted as media and entertainment industries minors. If demand exceeds space available, students will be selected based on such factors as GPA, prior coursework taken, prior experience in the field, and response to essay prompts. Acceptance into the minor does not come with preference or guarantee of a seat in any RTF course.

The minor requires 15 hours of coursework, with at least nine hours being upper-division and at least nine hours completed in residence. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a C- or better (or CR for courses offered only on a pass/fail basis) will be counted toward the minor.

Courses that appear in multiple lists may only be counted once. Only three hours of internship coursework may count toward the minor. No more than six hours of non-internship coursework taken during the Semester in Los Angeles Program or the Semester in New York Program may be counted toward the minor.

Students must take the following coursework:

Requirements	Hours
Three hours from the following:	3
RTF 303C	Introduction to Media and Entertainment Industries
RTF 347P	The Business of Hollywood
Three hours from the following:	3
RTF 303C	Introduction to Media and Entertainment Industries
RTF 330N	Internship in Media Industries
RTF 347P	The Business of Hollywood
RTF 350L	Semester in Los Angeles Internship
RTF 650L	Semester in Los Angeles Internship

RTF 650N	Semester in New York Internship
RTF 367K	Producing Film and Television
Nine hours from the following:	
F A 346	Inside the Arts of New York City
RTF 301D	Media Storytelling and Analysis
RTF 302D	History of Media Industries
RTF 303C	Introduction to Media and Entertainment Industries
RTF 321C	History of American Television
RTF 324C	Introduction to Global Media
RTF 331K	Topics in Film, Video, and Television Theory (Topic 8: Transmedia Storytelling)
RTF 331P	Topics in New Communication Technologies (Topic 3: Internet Cultures)
RTF 331P	Topics in New Communication Technologies (Topic 5: Digital Media Platforms)
RTF 331P	Topics in New Communication Technologies (Topic 6: Video Game Industry)
RTF 342	Topics in Global Media (Topic 10: Digital Mainland China and Taiwan)
RTF 342S	Topics in Global Media (Topic 1: Global Hollywood)
RTF 345	Topics in Film History (Topic 14: Documentary and Creative Non-Fiction)
RTF 347C	Topics in The Business of Media (Topic 1: Semester in Los Angeles: How Hollywood Works)
RTF 347C	Topics in The Business of Media (Topic 2: Introduction to the Music Business)
RTF 347D	Advanced Topics in Media Industries (any topic)
RTF 347G	Topics in Media Industries with Screening (any topic)
RTF 347P	The Business of Hollywood
RTF 348	Topics in Media Industries (Topic 1: Semester in Los Angeles: Telling and Selling the Story)
RTF 348	Topics in Media Industries (Topic 3: Semester in Los Angeles: Inside the Music Industry)
RTF 348	Topics in Media Industries (Topic 4: Semester in Los Angeles: New Media and Emerging Entertainment)
RTF 359	Advanced Topics in Media and Culture (Topic 3: Asian American Media Cultures)
RTF 365	Topics in Media and Society (Topic 9: Media Industries and Entrepreneurship)
RTF 367K	Producing Film and Television
RTF 377H	Advanced Topics in Media Studies (Topic 1: Media and Popular Culture)

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RTF 377H	Advanced Topics in Media Studies (Topic 3: Global Sports Media)

Total Hours

15

Media Studies Minor

This minor is open only to students who are not majoring in radio-television-film. Applicants must have a 2.5 cumulative grade point average. The Radio-Television-Film Department reserves the right to limit the number of students accepted as media studies minors. If demand exceeds space available, students will be selected based on a review of the applicant's academic record. Acceptance into the minor does not come with preference or guarantee of a seat in any RTF course.

The minor requires 15 hours of coursework, including at least nine hours completed in residence. Courses that appear in multiple groupings may only be counted once. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a C- or better (or CR for courses offered only on a pass/fail basis) will be counted toward the minor.

Production and screenwriting courses offered in the Radio-Television-Film Department do not count toward the Media Studies Minor.

Students must take the following coursework:

Requirements	Hours
Three hours from the following:	3
RTF 306	Introduction to World Cinema History
RTF 302D	History of Media Industries
RTF 303D	Media and Culture
Twelve hours from the following:	12
RTF 301D	Media Storytelling and Analysis
RTF 301N	Introductory Topics in Radio-Television-Film (any topic) ¹
RTF 321C	History of American Television
RTF 321D	Film History to 1960
RTF 322D	Film History 1960 to Present
RTF 323C	Screening Race
RTF 324C	Introduction to Global Media
RTF 327C	Digital Remix Cultures
RTF 328C	Gender and Media Culture
RTF 331K	Topics in Film, Video, and Television Theory (any topic)
RTF 331P	Topics in New Communication Technologies (any topic)
RTF 331Q	Topics in Digital Media (any topic)
RTF 335	Topics in Television Analysis and Criticism (any topic)
RTF 342	Topics in Global Media (any topic)
RTF 342S	Topics in Global Media (any topic)
RTF 345	Topics in Film History (any topic)
RTF 347F	Topics in Media Studies (any topic)
RTF 347P	The Business of Hollywood
RTF 352	Topics in Global Media and Area Studies (any topic)
RTF 359	Advanced Topics in Media and Culture (any topic)
RTF 359C	Media Archaeology

RTF 359S	Topics in Media and Culture (any topic)
RTF 365	Topics in Media and Society (any topic)
RTF 370	Topics in Film Analysis and Criticism (any topic)
RTF 377H	Advanced Topics in Media Studies (any topic)
RTF 377S	Advanced Topics in Media Studies with Screenings (any topic)
1. No more than three hours of Radio-Television-Film 301N may count toward the minor.	
Total Hours	15

Professional Sales and Business Development Minor

The Professional Sales and Business Development Minor is sponsored by the McCombs School of Business and the Moody College of Communication; it is administered by the McCombs School of Business. Information regarding the specific requirements of the minor can be found in the McCombs School of Business's [Minor and Certificate Programs](#) (p.) section of the Undergraduate Catalog.

Science Communication Minor

This minor is open only to students with majors in the College of Natural Sciences or the Moody College of Communication. To declare the Science Communication Minor, a student must have at least a 2.5 cumulative grade point average. If demand exceeds space available, the Moody College reserves the right to select students based on a review of their academic record, prior coursework, or a secondary application.

All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a C- or better (or CR for courses offered only on a pass/fail basis) will be counted toward the minor.

Courses that appear in multiple lists may only be counted once. The minor requires 18 semester hours of coursework. At least nine hours must be taken at the upper-division level and at least nine hours must be taken in residence.

The minor requirements are:

Requirements	Hours
ADV 323	Public Communication of Science and Technology
Three hours of Foundations courses:	3
ADV 305	Fundamentals of Advertising
ADV 324	Communicating Sustainability
ADV 330	Strategic Science Communication
CMS 306M	Professional Communication Skills
CMS 313M	Organizational Communication
CMS 315M	Interpersonal Communication Theory
CMS 332K	Theories of Persuasion
CMS 334K	Nonverbal Communication
CMS 342K	Political Communication
CMS 345	Media Effects and Politics
CMS 362E	Environmental Communication
J 301F	Fundamental Issues in Journalism

P R 305	Fundamentals of Public Relations
Three hours of Skills courses:	3
ADV 331	Environmental Communication Campaigns
CMS 316L	Interviewing Principles and Practices
CMS 337	Building Sales Relationships
CMS 345G	Communicating to Government
CMS 350C	Crowds, Clouds, and Community
CMS 353S	Social Media and Organizations
CMS 372K	Advanced Organizational Communication
COM 308	Creative Communication of Scientific Research
COM 323	Topics in Communication Internship (Topic 4: Science Communication Internship)
J 313P	Multimedia News Reporting
J 336F	Social Media Journalism
Three hours of Ethics and Leadership courses:	3
CLD 301	Introduction to Communication and Leadership
CMS 322E	Communication Ethics
CMS 332	Argumentation and Advocacy
CMS 338	Leadership Stories
CMS 344K	Lying and Deception
CMS 353C	Communication for Innovation
Six additional hours of coursework chosen from the Foundations, Skills, and Ethics and Leadership course lists.	6
Total Hours	18

Sports Media Minor

The minor is open to all undergraduate students at The University of Texas at Austin. The minor requires 18 semester hours of coursework. Nine hours must be taken at the upper-division level and at least nine hours must be taken in residence. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a C- or better (or CR for courses offered only on a pass/fail basis) will be counted toward the minor. Courses that appear in multiple lists may only be counted once, unless topics vary. If demand exceeds space available, the Moody College reserves the right to select students based on a review of their academic record, prior coursework, or a secondary application.

The requirements are:

Requirements	Hours
ADV 378S	Special Topics in Sports Media (Topic 13: The Business of Sports Television)
or ADV 348S	The Business of Sports Media
CMS 363C	Communication and Sports
Twelve hours of coursework to be selected from:	12
ADV 378S	Special Topics in Sports Media (up to six hours may be counted)
AFR 352E	African Americans in Sports
COM 310	Topics in Texas Sports and Media (Topic 1: Soccer: The Culture and Politics of the World Cup)

CMS 363P	Politics and Protest in Sports
EDP 376T	Topics in Educational Psychology (Topic 12: Sport and Performance Psychology)
J 326F	Reporting Sports
J 354S	Contemporary Issues in Sports Journalism
KIN 347	Historical and Ethical Issues in Physical Culture and Sports
KIN 350	Sociological Aspects of Sport and Physical Activity
KIN 352K	Topics in Human Movement Studies (Topic 3: Women and Sport) ¹
KIN 352M	Sport, Fitness, and Mass Media
KIN 352K	Topics in Human Movement Studies (Topic 31: Sport, Society, and the International Olympic Movement) ¹
KIN 352N	History of Physical Culture
KIN 354	Sport and Event Marketing
KIN 355	Media and Public Relations in Sport
RTF 359	Advanced Topics in Media and Culture (Topic 8: Women in Sports Media)
—	
1. No more than six semester hours of Kinesiology 352K may be counted.	
Total Hours	18

Sports Production and Broadcasting Minor

The minor is open to all undergraduate students at The University of Texas at Austin. The minor requires 15 semester hours of coursework. Nine hours must be taken at the upper-division level and at least nine hours must be taken in residence. All courses must be taken for a letter grade, unless the course is only offered on the pass/fail basis. Only courses with a C- or better (or CR for courses offered only on a pass/fail basis) will be counted toward the minor. Courses that appear in multiple lists may only be counted once, unless topics vary. If demand exceeds space available, the Moody College reserves the right to select students based on a review of their academic record, prior coursework, or a secondary application.

The requirements are:

Requirements	Hours
SPB 301 Introduction to Sports Production and Broadcasting I	3
SPB 302 Introduction to Sports Production and Broadcasting II	3
SPB 322 Storytelling in Sports Production and Broadcasting	3
Six hours of coursework to be selected from:	6
SPB 370 Topics in Advanced Sports Production and Broadcasting	
Total Hours	15

Certificates

The Moody College of Communication does not offer any certificate programs. To see a full list of certificates offered at the University, please see [The University](#) (p.) section of the *Undergraduate Catalog*.

Courses for Teacher Preparation

The college does not currently offer a teaching certification program for any of its degrees. Students who wish to pursue teacher certification should consult the teacher certification officer in the College of Education.

Courses, Moody College of Communication

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the college level: [Communication \(COM\)](#) and [Communication and Leadership \(CLD\)](#).

For courses offered by each department within the Moody College of Communication, please see the corresponding department page in the following sections.

Courses, Stan Richards School of Advertising and Public Relations

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Stan Richards School of Advertising and Public Relations: [Advertising \(ADV\)](#) and [Public Relations \(P R\)](#).

Courses, Department of Communication Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Communication Studies: [Communication Studies \(CMS\)](#).

Courses, School of Journalism and Media

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the School of Journalism and Media: [Journalism \(J\)](#).

Courses, Department of Radio-Television-Film

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Radio-Television-Film: [Radio-Television-Film \(RTF\)](#).

Courses, Department of Speech, Language, and Hearing Sciences

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Speech, Language and Hearing Sciences: [Speech, Language, and Hearing Sciences \(SLH\)](#).

Moody College of Communication Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Donna Altuna, Lecturer

Department of Speech, Language, and Hearing Sciences
MA, University of Texas at Austin, 1998

Cassandra G Alvarado, Professor of Practice

Stan Richards School of Advertising and Public Relations, Department of Educational Leadership and Policy, and Moody College of Communication

PhD, University of Texas at Austin, 2004

Miguel A Alvarez, Assistant Professor

Department of Radio-Television-Film
MFA, University of Texas at Austin, 2009

Rosental C Alves, Professor

Knight Chair in Journalism
School of Journalism and Media
BA, Universidade Federal do Rio de Janeiro, 1976

Natalie Bidnick Andreas, Assistant Professor of Instruction

Department of Communication Studies
MA, St Edward's University, 2015

Theresa A Andrews, Lecturer

Stan Richards School of Advertising and Public Relations
BS, University of Texas at Austin, 2003

Tracy L Arrington, Lecturer

Stan Richards School of Advertising and Public Relations
BA, University of Texas at Austin, 1997

Lucy Atkinson, Associate Professor

Stan Richards School of Advertising and Public Relations and Center for Women's and Gender Studies
PhD, University of Wisconsin-Madison, 2009

Dawna Ballard, Associate Professor

Department of Communication Studies
PhD, University of California-Santa Barbara, 2002

Brendon Herbert Bankey, Assistant Professor of Instruction

Department of Communication Studies
MA, Wake Forest University, 2013

Micah Robert Barber, Associate Professor of Practice

Department of Radio-Television-Film
MFA, University of Texas at Austin, 2011

Benjamin L Bays, Associate Professor of Instruction

Department of Radio-Television-Film
BA, University of Texas at Austin, 1998

Tamara A Bell, Assistant Professor of Instruction

Stan Richards School of Advertising and Public Relations and School of Journalism and Media
Stan Richards School of Advertising and Public Relations and School of Journalism and Media
PhD, University of Texas at Austin, 2004

Mary C Beltran, Professor

Department of Radio-Television-Film, Center for Mexican American Studies, and Center for Women's and Gender Studies

PhD, University of Texas at Austin, 2002

Charles E Berg, Professor

Joe M. Dealey, Sr. Professorship in Media Studies
Department of Radio-Television-Film and Center for Mexican American Studies

PhD, University of Texas at Austin, 1987

Mary A Bock, Associate Professor

School of Journalism and Media, Center for Women's and Gender Studies, and Department of Communication Studies
PhD, University of Pennsylvania, 2009

James L Bosiljevac, Assistant Professor of Practice

Stan Richards School of Advertising and Public Relations
MSAdv, Virginia Commonwealth University, 2000

Katie Elizabeth Bradford, Lecturer

Department of Communication Studies
PhD, University of Texas at Austin, 2020

John A Bridges III, Lecturer

School of Journalism and Media
BJ, University of Texas at Austin, 1988

Laura F Bright, Associate Professor

Stan Richards School of Advertising and Public Relations
PhD, University of Texas at Austin, 2008

James Martin Bunting, Assistant Professor of Instruction

Stan Richards School of Advertising and Public Relations
BS, University of Texas at Austin, 1985

Andrew Lee Butters, Associate Professor of Practice

School of Journalism and Media
MS, Columbia University (New York), 2003

Michael Butterworth, Professor

Department of Communication Studies
PhD, Indiana University Bloomington, 2006

Courtney T Byrd, Professor

Dale and Tina Holder Endowed Chair in Stuttering Leadership
Department of Speech, Language, and Hearing Sciences
PhD, Vanderbilt University, 2003

Julia Campbell, Clinical Associate Professor

Department of Speech, Language, and Hearing Sciences
PhD, University of Colorado at Boulder, 2015

Deborah Cannon, Lecturer

School of Journalism and Media
BS, University of Texas at Austin, 1995

Robert W Carroll, Assistant Professor of Instruction

Department of Communication Studies and Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 2018

Wenhong Chen, Professor

Department of Sociology, Department of Radio-Television-Film, and School of Journalism and Media
PhD, University of Toronto, 2007

Erica Ciszek, Associate Professor

Stan Richards School of Advertising and Public Relations
PhD, University of Oregon, 2014

Kyle Clark, Lecturer

Stan Richards School of Advertising and Public Relations and Moody
College of Communication
MEd, University of Texas at Austin, 2004

Tom Clark, Lecturer
Department of Communication Studies
MS, Emporia State University, 1972

Geoffrey A Coalson, Clinical Associate Professor
Department of Speech, Language, and Hearing Sciences
PhD, University of Texas at Austin, 2013

Nicole E Cobler, Lecturer
School of Journalism and Media
BA, University of Texas at Austin, 2017

Renita Beth Coleman, Professor
School of Journalism and Media
PhD, University of Missouri - Columbia, 2001

Chelsea Cornejo, Clinical Assistant Professor
Department of Speech, Language, and Hearing Sciences
MS, New York University, 2016

Martin R Cox, Professor of Instruction
Department of Communication Studies
MA, University of Texas at Austin, 1994

Katherine E Craft, Assistant Professor of Practice
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2017

Sonia G Cuero, Lecturer
Department of Speech, Language, and Hearing Sciences
AuD, University of Florida, 2002

Isabella C Cunningham, Professor
Stan Richards Chair in Advertising and Public Relations Strategy
Stan Richards School of Advertising and Public Relations
PhD, Michigan State University, East Lansing, 1972

Joe H Cutbirth, Assistant Professor of Instruction
Department of Communication Studies
PhD, Columbia University (New York), 2011

Nathan Cutietta, Lecturer
Department of Radio-Television-Film
PhD, Bowling Green State University, 2022

Natalie Marie Czimskey, Assistant Professor of Instruction
Department of Speech, Language, and Hearing Sciences
MA, University of Texas at Austin, 2011

Ash K d'Harcourt, Lecturer
Department of Radio-Television-Film
PhD, University of Texas at Austin, 2024

Rene M Dailey, Professor
Department of Communication Studies
PhD, University of California-Santa Barbara, 2005

James A Dalthorp, Assistant Professor of Practice
Stan Richards School of Advertising and Public Relations
BFA, University of Texas at Austin, 1979

John A Daly, Professor
Texas Commerce Bancshares, Inc. Centennial Professorship in Business
Communication, Frank A. Liddell, Sr. Centennial Professorship in
Communication

Department of Management and Department of Communication Studies

PhD, Purdue University Main Campus, 1977

Diana Dawson, Associate Professor of Instruction
School of Journalism and Media
BJ, University of Missouri - Columbia, 1980

Katherine Winkler Dawson, Professor of Practice
School of Journalism and Media
MS, Columbia University (New York), 2003

Donna De Cesare, Associate Professor
School of Journalism and Media
MPhil, University of Essex, 1979

Natalie Brown Devlin, Associate Professor
Stan Richards School of Advertising and Public Relations
PhD, The University of Alabama at Tuscaloosa, 2014

Numa Dhamani, Lecturer
Stan Richards School of Advertising and Public Relations
BS, University of Texas at Austin, 2016

Lisa Z Dobias, Associate Professor of Instruction
Stan Richards School of Advertising and Public Relations
BSAdv, University of Texas at Austin, 1989

Erin Eileen Donovan, Professor
Department of Communication Studies and College of Pharmacy
PhD, University of Illinois at Urbana-Champaign, 2008

Minette E Drumwright, Professor
Stan Richards School of Advertising and Public Relations and
Department of Business, Government and Society
PhD, University of North Carolina at Chapel Hill, 1986

Anthony David Dudo, Associate Professor
Stan Richards School of Advertising and Public Relations
PhD, University of Wisconsin-Madison, 2011

Matthew S Eastin, Professor
Jim and Mary Pat Nelson Chair
Stan Richards School of Advertising and Public Relations
PhD, Michigan State University, East Lansing, 2001

Mirasol Enriquez, Assistant Professor
Department of Radio-Television-Film
PhD, University of California-Los Angeles, 2012

Monique L Farmer, Lecturer
Stan Richards School of Advertising and Public Relations
MA, University of Nebraska at Lincoln, 2014

Drew Ferrante, Lecturer
Department of Radio-Television-Film
BA, University of Massachusetts Lowell, 1990

James Andrew Fino, Lecturer
Department of Radio-Television-Film
BS, University of Texas at Austin, 1988

Marina Fontolan, Assistant Professor of Instruction
Department of Radio-Television-Film
PhD, Sao Paulo State University at Campinas, 2020

Ali Forbes, Professor of Practice
Department of Radio-Television-Film
PhD, Arizona State University Main, 2021

Hilary Rachel Fox, Lecturer
Stan Richards School of Advertising and Public Relations
MA, University of Texas at Austin, 2012

Jessica Franco, Clinical Associate Professor
Department of Speech, Language, and Hearing Sciences
PhD, University of Texas at Austin, 2008

Caroline J Frick, Associate Professor
Department of Radio-Television-Film
PhD, University of Texas at Austin, 2005

Kathryn Fuller, Professor
William P. Hobby Centennial Professorship in Communication
Department of Radio-Television-Film
PhD, Johns Hopkins University, 1992

Shiv Ganesh, Professor
Department of Communication Studies
PhD, Purdue University Main Campus, 2000

Monike A Garabietta, Clinical Assistant Professor
Department of Speech, Language, and Hearing Sciences
MS, Baylor University, 2011

Jeff Geisler, Lecturer
Stan Richards School of Advertising and Public Relations
BS, West Virginia University, 1993

Charulata Ghosh, Lecturer
Stan Richards School of Advertising and Public Relations
PhD, University of Texas at Austin, 2022

Celestine Gonzalez De Bustamante, Professor
Mrs. Mary Gibbs Jones Centennial Chair in Communication
School of Journalism and Media
PhD, University of Arizona, 2006

Lalitha Gopalan, Associate Professor
Department of Radio-Television-Film, Department of Asian Studies, and
Center for Women's and Gender Studies
PhD, University of Rochester, 1993

Stephanie Marie Grasso, Assistant Professor
Department of Speech, Language, and Hearing Sciences
PhD, University of Texas at Austin, 2020

Glenn Griffin, Professor of Practice
Stan Richards School of Advertising and Public Relations
PhD, University of Texas at Austin, 2002

Joshua G Gunn, Professor
Department of Communication Studies and Department of Rhetoric and
Writing
PhD, University of Minnesota-Twin Cities, 2002

Juan Carlos Gutierrez, Lecturer
Department of Radio-Television-Film
MFA, Loyola Marymount University, 2019

Shelby Gaffney Hadden, Lecturer
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2016

Liberty Hamilton, Associate Professor
Department of Speech, Language, and Hearing Sciences and
Department of Neurology
PhD, University of California-Berkeley, 2013

Summer Harlow, Visiting Associate Professor
School of Journalism and Media
PhD, University of Texas at Austin, 2014

Roderick P Hart, Professor
Allan Shivers Centennial Chair in Communication
Department of Communication Studies and Department of Government
PhD, Pennsylvania State University Park, 1970

Elin J Hartelius, Associate Professor
Department of Communication Studies
PhD, University of Texas at Austin, 2008

Kelsey Hatton, Clinical Assistant Professor
Department of Speech, Language, and Hearing Sciences
AuD, Vanderbilt University, 2013

Candace M Hayden, Clinical Assistant Professor
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MA, University of Texas at Austin, 2017

Terry Hemeyer, Associate Professor of Practice
Stan Richards School of Advertising and Public Relations
MA, University of Denver, 1970

Maya L Henry, Associate Professor
Department of Speech, Language, and Hearing Sciences, Department of
Neurology, and Moody College of Communication
PhD, University of Arizona, 2009

Raoul Hernandez, Assistant Professor of Instruction
School of Journalism and Media
MA, Stanford University, 1992

Madeleine Redlick Holland, Associate Professor of Instruction
Department of Communication Studies
PhD, University of Texas at Austin, 2018

Jenine Holmes, Lecturer
Stan Richards School of Advertising and Public Relations
MFA, Spalding University, 2013

Christy B Hoppe, Lecturer
School of Journalism and Media
BA, University of Texas at Austin, 1978

Jeff R Hunt, Lecturer
Stan Richards School of Advertising and Public Relations
BJ, University of Texas at Austin, 1984

Amber L Hutchins, Lecturer
Stan Richards School of Advertising and Public Relations
PhD, University of Utah, 2008

Noah Isenberg, Professor
Charles Sapp Centennial Professorship in Communication
Department of Radio-Television-Film
PhD, University of California-Berkeley, 1995

Sharon E Jarvis, Professor
Department of Communication Studies
PhD, University of Texas at Austin, 2000

Arturo R Jimenez, Lecturer
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2020

Thomas Jerrold Johnson, Professor
Amon G. Carter, Jr. Centennial Professorship in Communication

School of Journalism and Media
PhD, University of Washington - Seattle, 1989

Corinne A Jones, Assistant Professor
Department of Neurology and Department of Speech, Language, and
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PhD, University of Wisconsin-Madison, 2018

David S Junker, Professor of Instruction
Stan Richards School of Advertising and Public Relations
PhD, University of Wisconsin-Madison, 2004

Lee Ann Kahlor, Professor
Stan Richards School of Advertising and Public Relations and Center for
Women's and Gender Studies
PhD, University of Wisconsin-Madison, 2003

Brian John Kaleh, Lecturer
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BS, University of Texas at Austin, 2010

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AuD, University of Texas at Austin, 2010

Octavio Kano-Galvan, Assistant Professor of Practice
Stan Richards School of Advertising and Public Relations
BFA, Universidad Nacional Autonoma de Mexico, 1996

Kyle Kearns, Lecturer
McKetta Department of Chemical Engineering and Department of
Communication Studies
PhD, University of Texas at Austin, 2020

Stuart David Kelban, Associate Professor
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MFA, University of Virginia, 1989

Deena Kemp, Assistant Professor
Stan Richards School of Advertising and Public Relations
PhD, Cornell University, 2018

Guan Soon Khoo, Associate Professor of Instruction
Stan Richards School of Advertising and Public Relations
PhD, Pennsylvania State University Park, 2012

Charles S Kim, Lecturer
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BA, New York University, 1993

Yeonsoo Kim, Associate Professor
Stan Richards School of Advertising and Public Relations
PhD, University of Florida, 2011

Rajinder Koul, Professor
Houston Harte Centennial Professorship in Communication
Department of Speech, Language, and Hearing Sciences
PhD, Purdue University Main Campus, 1994

Shanti Kumar, Associate Professor
Department of Radio-Television-Film, Center for Asian American Studies,
and Department of Asian Studies
PhD, Indiana University Bloomington, 1987

Azalea Laredo, Lecturer
Stan Richards School of Advertising and Public Relations
MM, University of Texas at Austin, 2017

Amy Frances Lasser, Assistant Professor of Practice

Department of Radio-Television-Film
MFA, University of Southern California, 1995

Jihye Lee, Assistant Professor
Stan Richards School of Advertising and Public Relations
MA, Seoul National University, 2015

Matt Lennon, Lecturer
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2021

Rosemary Anne Lester-Smith, Assistant Professor
Department of Speech, Language, and Hearing Sciences
PhD, University of Arizona, 2014

Jordan R Levin, Professor of Practice
Department of Radio-Television-Film
BA, University of Texas at Austin, 1989

Ellen T Levine, Clinical Assistant Professor
Department of Speech, Language, and Hearing Sciences
MS, Texas State University, 2011

Anne Lewis, Professor of Practice
Department of Radio-Television-Film
BFA, School of Visual Arts, 2001

Deborah E Lewis, Associate Professor of Practice
Department of Radio-Television-Film
MFA, University of Texas at Austin, 1995

Liza Lewis, Associate Professor of Instruction
Stan Richards School of Advertising and Public Relations
PhD, University of Texas at Austin, 2000

Richard M Lewis, Professor
Department of Radio-Television-Film
MFA, University of Texas at Austin, 1994

Chang Liu, Professor
Department of Speech, Language, and Hearing Sciences
PhD, Indiana University Bloomington, 2002

Brad Love, Associate Professor
Stan Richards School of Advertising and Public Relations
PhD, Michigan State University, East Lansing, 2007

Josephine Lukito, Assistant Professor
School of Journalism and Media
PhD, University of Wisconsin-Madison, 2020

Joel Lulla, Lecturer
Stan Richards School of Advertising and Public Relations
JD, University of North Carolina at Chapel Hill, 1982

Michael John Maccambridge, Lecturer
Department of Communication Studies
MSJ, Northwestern University, 2017

Michael S Mackert, Professor
John P. McGovern Regents Professorship in Health and Medical Science
Communication
Stan Richards School of Advertising and Public Relations, Department of
Population Health, and Center for Health Communication
PhD, Michigan State University, East Lansing, 2006

Robert B Mader, Lecturer
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2007

Madhavi Mallapragada, Associate Professor
Department of Radio-Television-Film, Center for Asian American Studies,
and Department of Asian Studies
PhD, University of Wisconsin-Madison, 2003

Eva Margarita, Assistant Professor of Instruction
Department of Communication Studies
PhD, University of Texas at Austin, 2024

Gina M Masullo, Associate Professor
School of Journalism and Media
PhD, Syracuse University Main Campus, 2012

Matthew David McConaughy, Professor of Practice
Department of Radio-Television-Film
BS, University of Texas at Austin, 1993

Cynthia Ann McCreery, Professor
Wofford Denius Chair in Entertainment Studies
Department of Radio-Television-Film
BA, University of California-Santa Barbara, 2000

Matthew P McCutchin, Associate Professor of Instruction
Stan Richards School of Advertising and Public Relations
ALM, Harvard University, 2001

Christian C McDonald, Associate Professor of Practice
School of Journalism and Media
BJ, University of Texas at Austin, 1989

Kathleen Oveta McElroy, Professor
Frank A. Bennack, Jr. Chair in Journalism
School of Journalism and Media
PhD, University of Texas at Austin, 2014

Matthew S McGlone, Professor
Department of Communication Studies and Center for Women's and
Gender Studies
PhD, Princeton University, 1994

Roselia Mendez Murillo, Assistant Professor
Department of Communication Studies
PhD, University of California-Santa Barbara, 2021

Rachel Davis Mersey, Professor
Walter Cronkite Regents Chair in Communication, Everett D. Collier
Centennial Chair in Communication, DeWitt C. Reddick Regents Chair in
Communication
School of Journalism and Media and Office of the Executive Vice
President and Provost
PhD, University of North Carolina at Chapel Hill, 2007

Srikanta Mishra, Associate Professor
Department of Speech, Language, and Hearing Sciences
PhD, University of Southampton, 2009

Dhiraj Murthy, Professor
School of Journalism and Media and Department of Sociology
PhD, University of Cambridge, 2008

Roland L Myers, Lecturer
Department of Radio-Television-Film
BFA, University of Texas at Austin, 1999

Curran J Nault, Assistant Professor
Department of Radio-Television-Film
PhD, University of Texas at Austin, 2013

Corinne Nicole Neal, Clinical Assistant Professor

Department of Speech, Language, and Hearing Sciences
PhD, University of Kansas Main Campus, 2021

Gerald Nemeroff, Lecturer
Department of Marketing and Department of Communication Studies
BSBA, West Virginia University, 1978

Jeeyun Oh, Associate Professor
Stan Richards School of Advertising and Public Relations
PhD, Pennsylvania State University Park, 2013

Sarah Seulki Oh, Assistant Professor
Department of Radio-Television-Film
MFA, Columbia University (New York), 2015

Adam Ornelas, Lecturer
Stan Richards School of Advertising and Public Relations
BS, University of New Mexico-Albuquerque, 2012

Nik Palomares, Professor
Department of Communication Studies
PhD, University of California-Santa Barbara, 2005

Mark Stephen Pannes, Lecturer
Stan Richards School of Advertising and Public Relations
JD, Fordham University, 1996

Sherre L Paris, Lecturer
School of Journalism and Media
PhD, University of Texas at Austin, 2007

Denise Patrick, Assistant Professor of Instruction
Department of Communication Studies
PhD, Capella University, 2022

Brittany L Paxman, Lecturer
Stan Richards School of Advertising and Public Relations
BS, University of Texas at Austin, 2009

Michael Pearson, Assistant Professor of Instruction
School of Journalism and Media
BS, Texas State University, 1978

Korey A Pereira, Assistant Professor of Practice
Department of Radio-Television-Film
BS, University of Texas at Austin, 2011

Maya C Perez, Assistant Professor of Practice
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2015

Alisa H Perren, Professor
Department of Radio-Television-Film
PhD, University of Texas at Austin, 2004

John C Peyton, Lecturer
Department of Radio-Television-Film
BA, University of Texas at Austin, 2024

Joy Phillips, Lecturer
Stan Richards School of Advertising and Public Relations
BS, University of Texas at Austin, 2006

Paula M Poindexter, Professor
School of Journalism and Media
PhD, Syracuse University Main Campus, 1980

Stuart G Pollok, Lecturer
Department of Radio-Television-Film

MFA, University of Southern California, 1993

Kathrynn Ponders, Associate Professor
Stan Richards School of Advertising and Public Relations
PhD, Louisiana State University and Agricultural and Mechanical College, 2010

Chelsea Privette, Assistant Professor
Department of Speech, Language, and Hearing Sciences
PhD, University of Arizona, 2021

Robert James Quigley, Professor of Practice
School of Journalism and Media
BA, Stephen F Austin State University, 1996

Ashwin Rajadesingan, Assistant Professor
Department of Communication Studies
MS, Arizona State University Main, 2014

Dina Inman Ramgolam, Assistant Professor of Instruction
Department of Communication Studies and Department of African and African Diaspora Studies
PhD, University of Texas at Austin, 2012

Rohitash Rao, Assistant Professor of Practice
Stan Richards School of Advertising and Public Relations
BFA, Art Center College of Design, 1991

PJ Raval, Associate Professor
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2004

Stephen D Reese, Professor
Jesse H. Jones Professorship in Journalism
School of Journalism and Media
PhD, University of Wisconsin-Madison, 1982

Erin Reilly, Professor of Practice
Stan Richards School of Advertising and Public Relations
MFA, Maine Media College, 2001

Scott F Rice, Associate Professor of Practice
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2003

Mary Magdalen Rivas-Rodriguez, Professor
School of Journalism and Media and Center for Mexican American Studies
PhD, University of North Carolina at Chapel Hill, 1998

Marialena Rivera, Assistant Professor of Instruction
Stan Richards School of Advertising and Public Relations
PhD, University of California-Berkeley, 2016

Kevin Daniel Robbins, Professor of Practice
School of Journalism and Media
MS, Ohio University Main Campus, 1995

Christopher Charles Roldan, Lecturer
Department of Radio-Television-Film
BS, University of Texas at Austin, 2002

Joel D Rollins, Associate Professor of Instruction
Department of Communication Studies
PhD, University of North Texas, 1996

Christa Rose, Lecturer
Department of Communication Studies and Stan Richards School of Advertising and Public Relations

MA, University of Texas at Austin, 2009

Steven Rossmann, Lecturer
Stan Richards School of Advertising and Public Relations
BBA, Texas State University, 1997

David Michael Ryfe, Professor
G. B. Dealey Regents Professorship in Journalism, Dan Rather Professorship in News and Guts
School of Journalism and Media
PhD, University of California-San Diego, 1997

Valerie M Salinas-Davis, Assistant Professor of Instruction
Stan Richards School of Advertising and Public Relations
BJ, University of Texas at Austin, 1985

Jenifer M Sarver, Lecturer
Department of Communication Studies
MA, American University (Washington DC), 2006

Nancy Schiesari, Professor
Department of Radio-Television-Film
MA, Royal College of Art, 1978

Mary Schmitt, Associate Professor
Department of Speech, Language, and Hearing Sciences
PhD, The Ohio State University Main Campus, 2013

David A Schneider, Lecturer
Department of Radio-Television-Film
MA, Temple University, 2014

Lawrence P Schooler, Assistant Professor of Practice
Department of Communication Studies and Plan II Honors Program
PhD, Nova Southeastern University, 2019

John R Schwartz, Professor of Practice
School of Journalism and Media
JD, University of Texas at Austin, 1984

Craig R Scott, Professor
John T. Jones, Jr. Centennial Professorship in Communication
Department of Communication Studies
PhD, Arizona State University Main, 1994

Suzanne Scott, Associate Professor
Department of Radio-Television-Film
PhD, University of Southern California, 2011

Timothy Andrew Scott, Assistant Professor of Instruction
Stan Richards School of Advertising and Public Relations
MA, University of Texas at Austin, 2011

Adriana Serrano, Assistant Professor
Department of Theatre and Dance and Department of Radio-Television-Film
MFA, City University of New York Brooklyn College, 2003

Em Shapiro, Lecturer
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2023

Andrew B Shea, Professor
Ben F. Love Regents Professorship in Communication
Department of Radio-Television-Film and Department of Theatre and Dance
MA, California Institute of the Arts, 1985

Dwain Y Smith, Professor

Department of Radio-Television-Film
MFA, University of Texas at Austin, 2006

Spencer Smith, Associate Professor
Department of Speech, Language, and Hearing Sciences
PhD, University of Arizona, 2017

Susan Lea Sneed, Clinical Assistant Professor
Department of Speech, Language, and Hearing Sciences
MS, Texas Tech University Health Sciences Center, 2014

Iliana Sosa, Assistant Professor
Department of Radio-Television-Film
MFA, University of California-Los Angeles, 2012

Stacey K Sowards, Professor
Mark L. Knapp Professorship in Communication Studies
Department of Communication Studies
PhD, University of Kansas Main Campus, 2001

James J Spencer, Lecturer
School of Journalism and Media
MA, University of Missouri - Columbia, 1991

Keri K Stephens, Professor
Department of Communication Studies
PhD, University of Texas at Austin, 2005

Mark Strama, Professor of Practice
Department of Communication Studies and Annette Strauss Institute for Civic Life
BA, Brown University, 1990

Jurgen K Streeck, Professor
Department of Communication Studies, Department of Anthropology,
and Department of Germanic Studies
PhD, Free University of Berlin, 1981

Natalie J Stroud, Professor
E. M. "Ted" Dealey Professorship in the Business of Journalism
Department of Communication Studies and School of Journalism and Media
PhD, University of Pennsylvania, 2006

Scott R Stroud, Professor
Department of Communication Studies and Department of Rhetoric and Writing
PhD, Temple University, 2006

Sharon L Strover, Professor
Philip G. Warner Regents Professorship in Communication
School of Journalism and Media
PhD, Stanford University, 1982

Daniel H Stuyck, Lecturer
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2010

Mallary Jean Tenore Tarpley, Assistant Professor of Practice
School of Journalism and Media and Department of Accounting
MFA, Goucher College, 2022

Raymond Thompson Jr, Assistant Professor
School of Journalism and Media
MFA, West Virginia University, 2021

Todd M Thompson, Lecturer
Department of Radio-Television-Film

MA, University of Texas at Austin, 2010

Natalie T J Tindall, Professor
Isabella Cunningham Chair in Advertising
Stan Richards School of Advertising and Public Relations
PhD, University of Maryland College Park, 2007

Monica Trevino, Lecturer
Department of Speech, Language, and Hearing Sciences
PhD, University of Wisconsin-Madison, 2023

Sean J Upshaw, Assistant Professor
Stan Richards School of Advertising and Public Relations
PhD, Howard University, 2018

Sebastian Valdivieso, Lecturer
Department of Radio-Television-Film
MA, University of Texas at Austin, 2022

Rima N Vallbona, Lecturer
School of Journalism and Media
BJ, University of Texas at Austin, 1979

Anita L Vangelisti, Professor
Jesse H. Jones Centennial Chair in Communication, Walter Cronkite
Regents Chair in Communication
Department of Communication Studies and Moody College of
Communication
PhD, University of Texas at Austin, 1989

Anita Varma, Assistant Professor
School of Journalism and Media
PhD, Stanford University, 2018

Jun Wang, Associate Professor
Department of Speech, Language, and Hearing Sciences and
Department of Neurology
PhD, University of Nebraska at Lincoln, 2011

Teresa R Warner, Lecturer
Department of Radio-Television-Film
MFA, University of Texas at Austin, 2014

Samuel C Watkins, Professor
Ernest A. Sharpe Centennial Professorship in Communication, George
and Ronya Kozmetsky Centennial Lectureship
School of Journalism and Media
PhD, University of Michigan-Ann Arbor, 1994

Eric Taylor Webber, Assistant Professor of Instruction
Stan Richards School of Advertising and Public Relations
BS, University of Texas at Austin, 1986

Jason B Wehling, Lecturer
School of Journalism and Media
BFA, Rice University, 1999

Danielle Werle, Lecturer
Department of Speech, Language, and Hearing Sciences
PhD, University of Texas at Austin, 2020

Katharine West, Assistant Professor of Instruction
School of Journalism and Media
PhD, University of Texas at Austin, 2012

Gary B Wilcox, Professor
John A. Beck Centennial Professorship in Communication
Stan Richards School of Advertising and Public Relations

PhD, Michigan State University, East Lansing, 1982

Thomas Willett, Assistant Professor of Practice
Department of Radio-Television-Film
MA, University of Texas at Austin, 1999

Sarah Elizabeth Williams, Lecturer
Department of Speech, Language, and Hearing Sciences
AuD, University of Texas at Austin, 2014

Lindsey L Wineholt, Clinical Assistant Professor
Department of Speech, Language, and Hearing Sciences
MA, University of Texas at Austin, 2017

College of Education

Charles Martinez, PhD, Dean, College of Education
Beth Maloch, PhD, Senior Associate Dean
Alexandra Loukas, PhD, Associate Dean
for Research and Graduate Studies
Richard Hogeda, M.ED, Assistant Dean for Student Affairs
Angie Hoffman, Chief Business Officer
<https://education.utexas.edu>

General Information

Mission

The University of Texas at Austin, through the College of Education, is committed to the preparation of teachers and other educators who are dedicated to the employment and advancement of education for all people. In pursuing this mission, the College of Education performs several functions.

It is a professional school offering one teacher certification degree. The Bachelor of Science in Education allows students to pursue teacher certification for elementary (early childhood through grade six) ESL generalist, ESL bilingual generalist, all-level (early childhood through grade 12), or generic special education certification.

The college provides the professional sequence of education courses and serves as the certification agent for all University students pursuing certification to teach in Texas, whether they are enrolled in the College of Education or in another division of the University. See [Preparation for Teacher Certification](#) (p. 20) for more information. Accountability information for the teacher preparation program is given in the [General Information Catalog](#).

The college also offers programs that do not lead to teacher certification. These programs, in youth and community studies, athletic training, exercise science, health promotion and behavioral science, physical culture and sports, and sport management, are designed to meet the professional needs of public and private educational and community service agencies and to prepare students for advanced study.

As a unit of the Graduate School, the College of Education offers courses and curricula leading to advanced professional certificates and to master's and doctoral degrees in education. It also provides in-service training and consulting services for those engaged in the educational professions.

Departments in the college offer courses in general education as well as in various specialties suitable for students pursuing vocational objectives other than teaching.

The college is also a center for research, experimentation, and a wide variety of direct services to school systems and other educational and public service enterprises.

Facilities

The instructional and research programs of the College of Education are carried out in five buildings. The primary facility, the George I. Sánchez Building, contains classrooms, extensive computer facilities, electronic media resources, observation rooms, a learning technology center, a distance learning classroom, and faculty offices. Belmont Hall, the primary facility for the Department of Kinesiology and Health Education, houses classrooms, research and computer laboratories, gymnasium and locker facilities, racquet sport courts, and faculty offices. College of Education faculty members and programs are also housed in Gregory Gymnasium and the Lee and Joe Jamail Texas Swimming Center, and the North End Zone.

The University of Texas Elementary School is a research-based demonstration school located in East Austin that serves as a training and development site for future teachers, school nurses, speech therapists, social workers, counselors, and psychologists. [The University of Texas-University Charter School](#) includes 24 campuses around the state that serve approximately 2,000 K-12 students with special needs, including students in foster care settings.

Financial Assistance Available through the College

Scholarships as well as graduate fellowships and assistantships are available to students in the College of Education. Application for all undergraduate awards and some graduate awards should be made to the Office of the Dean, George I. Sánchez Building 2.110; graduate students should also inquire in their departmental offices. Generally, applications are accepted online in March for the following academic year.

Student Services

The Office of the Dean of the College of Education provides a variety of student services, including maintenance of student records, academic counseling, certification counseling, and official evaluations of the student's academic standing and progress toward a degree. Students are encouraged to contact the office whenever they have questions about degree requirements, academic standing, teacher certification, general University regulations, or registration. The office is also a good source of general information and referral that students are urged to use when they have questions or problems of any nature.

Academic Advising

The College of Education encourages all students to see their advisors at least once a semester for a comprehensive discussion of their programs. Academic advisors are available in George I. Sánchez Building 216.

Education Career Engagement

The College of Education offers career services to assist University students in making informed career choices. Education Career Engagement makes job search materials, events, and counseling accessible to students on a regular basis. Information about these services is available at <https://education.utexas.edu/about/college-offices/career-services>.

As a complement to the assistance available from the college, the University's Sanger Learning Center and Texas Career Engagement provide comprehensive career services to all students. The centers offer professional assistance to all University students in choosing or

changing their majors or careers, seeking an internship, and planning for the job search or for graduate study.

Student Organizations

The Education Council is the official channel for student participation in policy formulation and evaluation and in development of student activities in the college. Voluntary organizations in the college include the Bilingual Education Student Organization, the Texas Health Promotion Club, the Kinesiology Club, Longhorn Athletic Training Student Association, Minorities in Education, the Student Council for Exceptional Children, and Teachers of Tomorrow. Pi Lambda Theta, Phi Delta Kappa, and Kappa Delta Pi are honorary organizations for men and women.

Student Programs

Education Scholars

The Education Scholars program is for select students admitted to the College of Education at The University of Texas at Austin. Participation in the two-year program is by invitation only, with the aim to provide the benefits of a small college atmosphere while preparing students to become future leaders of the College of Education. For more information, see <https://education.utexas.edu/students/undergraduate-students/enhancing-your-degree/texas-education-scholars>.

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the [General Information Catalog](#).

Information about admission to teacher preparation programs and to majors in the Department of Kinesiology and Health is available in the Office of the Dean, George I. Sánchez Building 2.110.

Admission to majors in kinesiology is restricted for internal transfer students. Students should see an advisor in the Office of the Dean, George I. Sánchez Building 2.110 for information.

Admission to the Professional Development Sequence

All students seeking teacher certification must complete a sequence of professional development courses. Admission to the Professional Development Sequence is restricted. Space availability may be a factor in the admission decision, as well as academic performance, completion of prerequisite courses, documented evidence of proficiency in reading and in oral and written communication, and the number of hours the student needs, at the time of application, to complete the program.

For students seeking early childhood through grade six, all-level generic special education, or the Urban Teachers English language arts and reading or social studies certification, admission to the Professional Development Sequence is competitive and there is a specific University grade point average, as well as mandated grades in prerequisite courses required. Additionally, students seeking early childhood through grade six and all-level generic special education certification may only lack one class outside the sequence when they enter the Professional Development Sequence. To progress within the sequence, and to complete the sequence, the student must maintain a specific University grade point average and must earn the appropriate grade in each course in the sequence. Students are encouraged to speak to an advisor in the Office of the Dean, George I. Sánchez Building 2.110 for additional information about these requirements.

For students in other teacher certification programs, requirements for admission to and continuation in the Professional Development Sequence are set by the college in which the student majors.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The [Course Schedule](#) and the [General Information Catalog](#) are published on the registrar's [website](#).

Academic Policies and Procedures

Honors

University Honors

The designation University Honors, awarded at the end of each fall/spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the *General Information Catalog*.

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the *General Information Catalog*.

Graduation

Special Requirements of the College

All students must fulfill the [General Requirements](#) (p. 23) for graduation. In addition, students in the College of Education must be registered in the college either in residence or in absentia the semester or summer session the degree is to be awarded and must apply to the dean for the degree no later than the date specified in the official academic calendar. The student must have an official degree audit on file prior to applying for the degree.

Applying for Graduation

Each student seeking a degree from the College of Education should apply for an official degree audit in the Student Dean's Office, George I. Sánchez Building 2.110. The degree audit is essential to ensure that the student meets all the degree requirements given in a catalog under which he or she is eligible to graduate.

In the final semester or summer session, a candidate for graduation must apply for the degree by the deadline given in the official academic calendar.

Degrees and Programs

In this section

General Requirements

- a. All College of Education students seeking teacher certification must complete the entire Professional Development Sequence of

coursework in residence. Residence credit includes only courses taken at the University; it does not include credit by examination, courses taken by extension or correspondence, or courses taken at another institution.

- b. State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.
- c. Except as otherwise indicated, credit by examination is treated like any other earned credit in meeting degree requirements.
- d. With the exception of credit earned by examination, each course counted toward the degree or toward certification requirements must be taken on the letter-grade basis, unless the course is offered only on the pass/fail basis.
- e. To graduate, all students must have a University grade point average of at least 2.00.

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. Up to three semester hours of physical activity coursework may be counted as electives toward any College of Education degree. All physical activity courses are counted among courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

A maximum of 12 semester hours of credit in air force science, military science, or naval science may be used as free electives in any degree plan of the College of Education.

Concurrent Enrollment and University Extension Courses

In the semester they plan to graduate, students may not take any course to be counted toward the degree at another institution or through University Extension; students who plan to graduate at the end of the summer session may request approval to take transfer work only in the first summer term.

Curriculum and Instruction Coursework

Admission to the Professional Development Sequence of upper-division courses for teacher certification requires formal acceptance. Information about admission requirements is available from the Office of the Dean, George I. Sánchez Building 2.110.

Specializations

Specializations are small clusters of courses designed to enhance expertise in a particular professional area and are reserved for College of Education students. Once all of the courses within a specialization are completed, students apply to receive a letter from the department verifying completion of the specialization. See our website for more information.

Coaching

This specialization benefits those who plan to pursue coaching as a profession at various levels such as youth sports, middle school, and high school athletics, collegiate, and professional sports and who seek to gain knowledge and understanding of the growth and development of athletes.

Students explore the legal, psychological, social, biological, physical, theoretical, and technical parameters in coaching and develop comprehension of advanced leadership principles and educational theories and practices. This specialization prepares content with an emphasis on sports ethics and human performance training and development. This will NOT certify students to be a coach, however, it may prepare them to sit for some certification exams.

Requirements		Hours
KIN 119	Topics in Movement Competence (Topic 10: Conditioning)	1
KIN 310 or KIN 425K	Physiological Basis of Conditioning Physiology of Exercise	3
KIN 311K	Sport Psychology	3
KIN 312	Topics in Kinesiology: Issues (Topic 2: Care and Prevention of Athletic Injuries)	3
KIN 312 or KIN 335C	Topics in Kinesiology: Issues (Topic 3: Fundamentals of Coaching) Motor Learning	3
KIN 361 & KIN 362	Coaching Theory and Principles I and Coaching Theory and Principles II	6
Total Hours		19

Community Health and Wellness

Requirements		Hours
Three courses chosen from:		9
HED 335	Theories of Substance Use and Abuse	
HED 352K	Topics in Health Studies (Topic 3: Psychosocial Issues in Adult Development and Health)	
HED 360	Adolescent Health Risk Behavior	
HED 361	Psychosocial Issues in Women's Health	
HED 364	Strategic Health Communication	
HED 365	Social Determinants of Health and Health Disparities	
HED 366	Human Sexuality	
HED 370K	Topics in Health Promotion: Seminar (Topic 4: Public Health Challenges Along the United States-Mexico Border)	
KIN 348	Psychological Aspects of Exercise	
Required Fieldwork:		
HED 627L	Internship/Fieldwork in Health Promotion	6
Total Hours		15

Health Fitness Instructor

This specialization benefits those wanting to pursue a career in personal and small group training. It also provides practical experience in preparation for graduate school in applied fields.

This specialization prepares students for a career in fitness and for a variety of national certifications. Fieldwork and internships provide practical experience as students develop and apply programming and exercise techniques for both general and special populations. Students also prepare to go on to graduate school, including medical, physical

therapy, physician's assistant, chiropractic, and other forms of allied health studies. Many of our alumni are successful in the personal training field and many own and operate their own facilities. Other alumni work with athletes in a sports conditioning setting.

Requirements		Hours
KIN 322	Diagnosis and Evaluation of Fitness	3
KIN 330E or NTR 306	Sport Nutrition Fundamentals of Nutrition	3
KIN 332	Techniques of Fitness Leadership	3
Required fieldwork:		
KIN 627F	Topics in Internship (Topic 1: Internship in Health Fitness)	6
KIN 327T	Topics in Internship (Topic 2: Personal Training)	3
Total Hours		18

Medical Fitness and Rehabilitation

This specialization benefits those who want to pursue a career in the medical field, such as cardiac rehabilitation or physical therapy, and will provide experience in a variety of clinical settings. Through fieldwork and internship experiences, students explore different methods of training and treatment.

Students work with clients from “pre-hab” (preventive exercise programming) to post-rehabilitation. This specialization prepares students to work in a number of medical settings or to pursue a graduate degree in many fields of allied health, such as physical/occupational therapy, or medical school.

Requirements		Hours
KIN 322	Diagnosis and Evaluation of Fitness	3
KIN 332	Techniques of Fitness Leadership	3
Required fieldwork:		
KIN 327T	Topics in Internship (Topic 1: Clinical Exercise Testing)	3
KIN 327T	Topics in Internship (Topic 2: Personal Training)	3
KIN 627F	Topics in Internship (Topic 2: Internship in Medical Fitness)	6
Total Hours		18

Strength and Conditioning Coaching

This specialization benefits those who are interested in designing and implementing strength and conditioning programs. It also as provides guidance on safe training techniques and nutritional advice.

Students explore how to coach, train, and oversee exercise and weight training for various levels of fitness. At the end of the program, students are prepared to participate in a graduate program in Exercise Physiology and become certified as a strength and conditioning specialist. For more information on [certifications in this area](#) review the requirements set in place by The National Strength and Conditioning Association.

Requirements		Hours
KIN 310	Physiological Basis of Conditioning	3
KIN 312	Topics in Kinesiology: Issues (Topic 2: Care and Prevention of Athletic Injuries)	3
KIN 226	Advanced Weight Training	2

KIN 330E	Sport Nutrition (or 3 hours of approved Nutrition)	3
KIN 363	Theory and Practice in Strength Coaching	3
One of the following:		1
KIN 119	Topics in Movement Competence (Topic 10: Conditioning)	
PED 106C	Topics in Conditioning (Topic 7: Weight Training)	
Required fieldwork:		
KIN 327T	Topics in Internship (Topic 4: Internship in Strength and Condition Coaching)	3
Total Hours		18

Tracks

Tracks are courses in a second field of study designed by the College of Education and are reserved for College of Education students. Most tracks consist of 15 hours, six of which must be upper-division. Tracks do not appear on your UT Austin transcript or diploma but they are reflected on your profile record and degree audit. Any combination of courses can be used to complete a track as long as 6 hours are upper-division.

Cultural Studies

Requirements	Hours
15 hours chosen from the following fields: AFR, AAS, ANS, EUS, ISL, J S, LAS, MAS, MES, REE, or R S	15
Total Hours	15

English/Language Arts

Requirements	Hours
15 hours chosen from the following:	15
I 320	Topics in Informatics (Topic 2: Children's Literature)
and/or any E or RHE coursework	
Total Hours	15

Education

Requirements	Hours
15 hours chosen from the following fields: EDC, EDU, EDP, HED, KIN, PED, or SED	15
Total Hours	15

Physical Education

Requirements		Hours
EDC 345	Curriculum Issues in Physical Education	3
EDC 370E	Topics in Elementary School Subjects (Topic 21: Teaching Elementary Physical Education)	3
EDC 370S	Topics in Secondary School Subjects (Topic 12: Teaching Secondary Physical Education)	3
EDC 951W	Topics in All Level Teaching Practicum (Topic 5: All Level Teaching Practicum: Kinesiology)	9

*Note this track takes 18 hours to complete

Total Hours	18

Science

Requirements	Hours
15 hours chosen from the following:	15
Any course in the following fields: ARE, ASE, AST, BCH, BIO, BME, CH, CHE, C E, COE, C S, ECE, E M, E S, EVS, GEO, M E, N, NTR, NSC, PHM, PHY, P S, SDS, or STA	
and/or the following courses:	
ANT 301 Biological Anthropology	
ANT 304 Introduction to Archaeological Studies: Prehistoric Archaeology	
EDP 371 Introduction to Statistics	
GRG 301C The Natural Environment	
GRG 301K Weather and Climate	
HIS 322M History of Modern Science	
PHL 363L Topics in Philosophy of Science (Topic 1: The Philosophy of Biology)	
PHL 363L Topics in Philosophy of Science (Topic 2: The Outer Limits of Reason)	
PHL 363L Topics in Philosophy of Science (Topic 3: Science and Metaphysics)	
PHL 363L Topics in Philosophy of Science (Topic 5: Biology and Society)	
PSY 308 Biopsychology	
PSY 317 Statistical Methods in Psychology	
PSY 458 Experimental Psychology	
Total Hours	15

Social Studies

Requirements	Hours
EDP 350E Introduction to Life Span Development	3
12 hours chosen from the following fields: ANT, ECO, GOV, GRG, HIS, LIN, PSY, or SOC	12
Total Hours	15

Sociology/Social Work

Requirements	Hours
15 hours chosen from the following fields: SOC or S W	15
Total Hours	15

Teacher Certification

Please see the [Preparation for Teacher Certification](#) (p. 20).

University of Texas (UT) Urban Teachers

UT Urban Teachers is a teacher preparation program for students seeking secondary teacher certification in English language arts and reading or social studies. UT Urban Teachers offers a three-semester program for undergraduate students, beginning the spring before their senior year, for students working towards a bachelor's degree in English, history, geography, government, economics, or other humanities disciplines. UT Urban Teachers also offers a Masters of Education degree program with teacher certification for students seeking teacher certification while pursuing a masters. These programs are designed

to help English language arts and reading and social studies teacher candidates develop knowledge, skills, and dispositions to support teaching and learning in linguistically and culturally diverse urban settings. Program advising is housed in the College of Education. Information is available on the [UT Urban Teachers website](#) and from the College of Education advising office.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

For students seeking secondary teacher certification in English language arts and reading:

Requirements	Hours
EDC 339F Adolescent Literacy	3
EDC 370S Topics in Secondary School Subjects (Topic 1: Advanced Methods in English, Language Arts, and Reading)	3
EDC 371S Topics in Praxis for Student Teaching (Topic 1: Secondary English)	3
EDC 651S Topics in Secondary School Teaching Practicum (Topic 1: Secondary School Teaching Practicum: English)	6
EDU 327 Sociocultural Influences on Learning	3
Total Hours	18

For students seeking secondary teacher certification in social studies:

Requirements	Hours
EDC 350 Topics in Educational Studies (Topic 3: Teaching Secondary Social Studies)	3
EDC 370S Topics in Secondary School Subjects (Topic 3: Advanced Methods in Social Studies)	3
EDC 371S Topics in Praxis for Student Teaching (Topic 4: Secondary Social Studies)	3
EDC 651S Topics in Secondary School Teaching Practicum (Topic 2: Secondary School Teaching Practicum: Social Studies)	6
EDU 327 Sociocultural Influences on Learning	3
Total Hours	18

Bachelor of Science in Athletic Training

Students who plan to major in athletic training must be admitted to the Athletic Training Program (ATP). Admission is based on a competitive application process. The student's grade point average and completion of prescribed coursework are factors in the admission decision. Applicants must also participate in the Directed Observation Program, meet a set of technical standards, pass a health assessment/physical examination, provide proof of immunizations and vaccinations,

submit letters of recommendation, and submit additional application documents. More information about the admission process and requirements is available from an academic advisor and at <http://www.edb.utexas.edu/education/departments/undergrad/at/atep/>.

In addition to completing the coursework associated with the athletic training major, students in the ATP must participate in clinical rotations and become adept in a set of educational competencies and clinical proficiencies. Students who plan to take the state licensure examination for athletic trainers must complete the ATP.

The curriculum for the degree has four components: (a) the University-wide core curriculum; (b) prescribed work; (c) major requirements; and (d) electives. A total of at least 120 semester hours of coursework is required; at least 36 hours must be in upper-division courses.[†]

Prescribed Work[†]

- a. *Social science*
 - a. Psychology 301, which may also be counted toward the social and behavioral sciences requirement of the core curriculum.
- b. *Mathematics*: Mathematics 305G or calculus. Mathematics 305G and several calculus courses may also be counted toward the mathematics requirement of the core curriculum.
- c. *Natural science*: Many courses that fulfill this natural science requirement may also be counted toward the science and technology requirements of the core curriculum.
 - a. Biology 302F or 311C
 - b. Six hours of coursework in chemistry (301N and 302N , or 301 and 302), physics (302K and 302L, or 309K and 309L, or 317K and 317L), or physical science (303 and 304).
 - c. Kinesiology 330E, Kinesiology 352K (Topic 33: Nutrition: Exercise, Health, and Sport), Nutrition 306 or 312
- d. Classical Civilization 306M
- e. *Foreign language*: In addition to the core curriculum requirements above, undergraduates are expected to have completed two years in a single foreign language in high school. Students without two years of high school foreign language coursework must earn credit for the second college-level course in a foreign language; **this credit does not count toward the student's degree**. Students can consult with their advisor and the degree requirements to determine whether additional foreign language requirements apply to them.

Major Requirements

- a. The following courses:
 - a. Kinesiology 312 (Topic 2: *Care and Prevention of Athletic Injuries*)
 - b. Kinesiology 219K (Topic 3: *Introduction to Athletic Training*)
 - c. Kinesiology 424K, *Applied Human Anatomy*
 - d. Kinesiology 425K, *Physiology of Exercise*
 - e. Kinesiology 320, *Applied Biomechanics of Human Movement*; or Kinesiology 326K, *Biomechanical Analysis of Movement*
 - f. Kinesiology 341, *Therapeutic Modalities in Athletic Training*
 - g. Kinesiology 342, *Clinical Evaluation of Athletic Injuries in the Lower Body*
 - h. Kinesiology 343, *Clinical Evaluation of Athletic Injuries in the Upper Body*
 - i. Kinesiology 344, *Therapeutic Exercise and Rehabilitation Techniques: Lower Body*
 - j. Kinesiology 344U, *Therapeutic Exercise and Rehabilitation: Upper Body*
 - k. Kinesiology 345, *General Medical Conditions in Athletic Training*
 - l. Kinesiology 346, *Athletic Training Program Administration*

- m. Kinesiology 363, *Theory and Practice in Strength Coaching*
- n. Kinesiology 140S, *Senior Seminar in Athletic Training*
- b. Students enrolled in the Athletic Training Program must complete a practicum course, determined by the faculty advisor, for each semester of their clinical rotations.
- c. Nine hours of coursework in kinesiology, health education, or allied health profession prerequisites.

Electives

Additional elective coursework may be required to provide the 120 semester hours required for the degree. Up to six hours of fieldwork may be counted toward the degree as electives. Up to three hours in physical education activity coursework (PED) may be counted as electives.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Athletic Training (BSAthTrng)

Requirements		Hours
1st Semester		
KIN 312	Topics in Kinesiology: Issues	3
C C 306M	Introduction to Medical and Scientific Terminology (Major)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
CH 301	Principles of Chemistry I (Major)	3
or CH 301N	Chemistry in Our World I	
2nd Semester		
KIN 219K	Topics in Athletics	2
KIN 424K	Applied Human Anatomy	4
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
CH 302	Principles of Chemistry II (Major)	3
or CH 302N	Chemistry in Our World II	
3rd Semester		
M 305G	Preparation for Calculus (Core) ⁰²⁰	3
or M 408K	Differential Calculus	
4th Semester		
KIN 341	Therapeutic Modalities in Athletic Training (Major)	3
KIN 140C	Practicum in Athletic Training: Level 1A	1
BIO 311C	Introductory Biology I (Core) ⁰³⁰	3
or BIO 302F	Science Literacy and Numeracy: Human Health and Disease	
U.S. History (Core) ⁰⁶⁰		3
PSY 301	Introduction to Psychology (Core) ⁰⁸⁰	3
Communication (Core) ⁰¹⁰		3

5th Semester

KIN 320	Applied Biomechanics of Human Movement (Major)	3
KIN 342	Clinical Evaluation of Athletic Injuries in the Lower Body (Major)	3
KIN 343	Clinical Evaluation of Athletic Injuries in the Upper Body (Major)	3
KIN 140D	Practicum in Athletic Training: Level 1B	1
Visual and Performing Arts (Core) ⁰⁵⁰		3

6th Semester

Free elective (Elective)	3

7th Semester

KIN 344	Therapeutic Exercise and Rehabilitation Techniques: Lower Body (Major)	3
KIN 344U	Therapeutic Exercise and Rehabilitation: Upper Body	3
KIN 425K	Physiology of Exercise (Major)	4
KIN 363	Theory and Practice in Strength Coaching (Major)	3
KIN 140E	Practicum in Athletic Training: Level 2A (Major)	1

8th Semester

KIN 345	General Medical Conditions in Athletic Training (Major)	3
KIN 140F	Practicum in Athletic Training: Level 2B (Major)	1
KIN 330E	Sport Nutrition (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
E 316L or E 316M or E 316N or E 316P	British Literature (Core) ⁰⁴⁰ American Literature World Literature Masterworks of Literature	3
KIN 332	Techniques of Fitness Leadership ((General Education))	3

9th Semester

KIN 346	Athletic Training Program Administration	3
KIN 140G	Practicum in Athletic Training: Level 3A	1
U.S. History (Core) ⁰⁶⁰		3
KIN/HED/Health Profession courses (Major)		6
Free Elective (Elective)		1

10th Semester

KIN 140S	Senior Seminar in Athletic Training (Major)	1
KIN 140J	Practicum in Athletic Training: Level 3B (Major)	1
KIN/HED/Health Professions course (Major)		3
Free electives (Elective)		9
Total Hours		120

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Education

Students may pursue the Bachelor of Science in Education degree with a major in education or a major in youth and community studies. The curriculum for the degree has the following components:[†]

- University general education
- major/focus area requirements
- professional development sequence
- free electives

Education majors choose one of three major focus areas which can lead to certification: early childhood through grade six ESL generalist, early childhood through grade six ESL bilingual generalist, or all-level generic special education.

The youth and community studies major has two professional concentrations that can lead to secondary teacher certification: UT Austin Urban Teachers English language arts and reading and UT Austin Urban Teachers social studies.

Majors

Majors for this degree are on the pages that follow this section.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Education

Major Requirements

Education majors choose one of three major focus areas which can lead to certification: early childhood through grade six ESL generalist, early childhood through grade six ESL bilingual generalist, or all-level generic special education. The curriculum for the major has the following components:

- University general education requirements[†]
- major/focus area requirements
- professional development sequence
- free electives

Four-year degree suggestion (for planning purposes only).

Admission to the Professional Development Sequence

Admission to the Professional Development Sequence is restricted; admission requirements are given in [Admission to the Professional Development Sequence](#).

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Education, Early Childhood Through Grade Six ESL Generalist

120 semester credit hours is required. Students who have completed the education, early childhood through grade six ESL generalist major focus area are eligible to teach pre-kindergarten through grade six after meeting additional state requirements.

Students must complete the following:

Requirements	Hours
Core Curriculum	42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:	
EDC 312	Foundations of United States Schooling (required for major) ⁰⁸⁰
UTS 306J	Hands-On Science I (required for major) ⁰³⁰
UTS 306K	Hands-On Science II (required for major) ⁰³⁰
UTS 306L	Hands-On Science III (required for major) ⁰⁹³
or UTS 306M	Hands-On Science IV
F A 308	Arts Integrations for Multidisciplinary Connections (required for major) ⁰⁵⁰
or T D 302S	Arts Integrations for Multidisciplinary Connections
Major Focus Area	
EDC 314	Children's Movement 3
EDC 324	Foundations of Language and Literacy Education 3
EDC 370E	Topics in Elementary School Subjects (Topic 6: Early and Elementary Reading Methods) 3
EDC 370E	Topics in Elementary School Subjects (Topic 7: Early and Elementary Writing Methods) 3
EDC 370E	Topics in Elementary School Subjects (Topic 11: Inquiry and Project-Based Learning Methods) 3
EDC 370E	Topics in Elementary School Subjects (Topic 20: Teaching English as a Second Language) 3
EDU 321	Play in Early Childhood Development 3
EDU 327	Sociocultural Influences on Learning 3

EDU 329	Acquisition of Language and Literacies	3
EDU 333	Children's Literature	3
HED 329K	Child and Adolescent Health	3
Professional Development Sequence		
EDC 339K	Designing a Classroom Community with Equity and Justice	3
EDC 339L	Young Children As Learners	3
EDC 339M	Communities and Families as Assets in Education	3
EDC 150E	Elementary Grade Teaching Practicum	1
EDC 250E	Elementary Grade Teaching Practicum	2
EDC 350E	Elementary Grade Teaching Practicum	3
EDC 950E	Elementary Grade Teaching Practicum	9
EDC 370E	Topics in Elementary School Subjects (Topic 8: Early and Elementary Science Methods)	3
EDC 370E	Topics in Elementary School Subjects (Topic 9: Early and Elementary Social Studies Methods)	3
EDC 370E	Topics in Elementary School Subjects (Topic 10: Early and Elementary Mathematics Methods)	3
Free Electives		12
Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. All majors must complete at least 36 hours of upper-division coursework.		
Total Hours		120

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Education, Early Childhood Through Grade Six ESL Bilingual Generalist

125 semester credit hours is required. Students who have completed the education, early childhood through grade six ESL bilingual generalist major focus area are eligible to teach pre-kindergarten through grade six in English and Spanish after meeting additional state requirements.

Students must complete the following:

Requirements	Hours
Core Curriculum	42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:	
EDC 312	Foundations of United States Schooling (required for major) ⁰⁸⁰
UTS 306J	Hands-On Science I (required for major) ⁰³⁰
UTS 306K	Hands-On Science II ⁰³⁰
UTS 306L	Hands-On Science III ⁰⁹³
or UTS 306M	Hands-On Science IV

F A 308	Arts Integrations for Multidisciplinary Connections (required for major) ⁰⁵⁰	
or T D 302S	Arts Integrations for Multidisciplinary Connections	
Major Focus Area		
EDC 314	Children's Movement	3
EDC 370E	Topics in Elementary School Subjects (Topic 6: Early and Elementary Reading Methods)	3
EDC 370E	Topics in Elementary School Subjects (Topic 7: Early and Elementary Writing Methods)	3
EDC 370E	Topics in Elementary School Subjects (Topic 11: Inquiry and Project-Based Learning Methods)	3
EDC 370E	Topics in Elementary School Subjects (Topic 20: Teaching English as a Second Language)	3
EDU 321	Play in Early Childhood Development	3
or EDP 320	Cognition, Human Learning, and Motivation	
EDU 325	Second Language Acquisition	3
EDU 327	Sociocultural Influences on Learning	3
EDU 328	Applied Human Learning	3
EDU 330	Language in Education	3
Foreign language: Students must demonstrate proficiency in a single foreign language equivalent to that shown by completion of the second college semester in the language; proficiency is usually shown by earning credit for language courses 601D and 610D or the equivalent. Prospective Texas teachers are strongly encouraged to take Spanish to fulfill the language requirement.		12
SPN 311	Intermediate Spanish (Must be taken in-residence at UT Austin)	3
or SPN 311J	Intermediate Spanish for Heritage Learners	
Professional Development Sequence		
EDC 370E	Topics in Elementary School Subjects (Topic 8: Early and Elementary Science Methods)	3
EDC 370E	Topics in Elementary School Subjects (Topic 9: Early and Elementary Social Studies Methods)	3
EDC 370E	Topics in Elementary School Subjects (Topic 10: Early and Elementary Mathematics Methods)	3
EDC 340C	Spanish Language Methods for the Bilingual Classroom Teacher I	3
EDC 340D	Spanish Language Methods for the Bilingual Classroom Teacher II	3
EDC 340E	Latino Children's Literature for Bilingual Teachers	3
EDC 340F	Foundations of Bilingual Education	3
EDC 339L	Young Children As Learners	3
EDC 950E	Elementary Grade Teaching Practicum	9
Free Electives		5

Additional coursework to fulfill all degree requirements and reach a total of 125 semester hours. All majors must complete at least 36 hours of upper-division coursework.

Total Hours **125**

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Education, All-Level Generic Special Education

120 semester credit hours is required. Students who have completed the education, all-level generic special education major focus area are eligible to teach in special education classrooms from pre-kindergarten through grade twelve after meeting additional state requirements.

Students must complete the following:

Requirements	Hours
Core Curriculum	42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:	
EDC 312	Foundations of United States Schooling (required for major) ⁰⁸⁰
F A 308	Arts Integrations for Multidisciplinary Connections (required for major) ⁰⁵⁰
or T D 302S	Arts Integrations for Multidisciplinary Connections

Major Focus Area		
EDP 350E	Introduction to Life Span Development	3
or EDP 350G	Adolescent Development	
or EDP 358D	Emotional and Behavioral Disorders	
or HDF 313	Child Development	
or PSY 304	Introduction to Child Psychology	
EDU 327	Sociocultural Influences on Learning	3
SED 375C	Teaching Individuals with Mild to Moderate Disabilities	3
SED 376	Foundations and Issues in Special Education	3
SED 378D	Assessment Practices in Autism and Developmental Disabilities	3
SED 378E	Advanced Early Childhood Intervention	3
SED 378R	Reading Assessment and Development with Diverse Populations	3
SED 378S	Teaching Individuals with Autism and Developmental Disabilities	3
SED 378T	Topics in Special Education (Topic 6: Teaching Math to Students with Disabilities)	3
Professional Development Sequence		24
EDC 370E	Topics in Elementary School Subjects (Topic 6: Early and Elementary Reading Methods)	

EDC 370E	Topics in Elementary School Subjects (Topic 7: Early and Elementary Writing Methods)
EDC 370E	Topics in Elementary School Subjects (Topic 10: Early and Elementary Mathematics Methods)
EDC 370E	Topics in Elementary School Subjects (Topic 20: Teaching English as a Second Language)
EDC 339M	Communities and Families as Assets in Education
SED 960	Apprenticeship: Research to Practice

Free Electives **27**

Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. All majors must complete at least 36 hours of upper-division coursework.

Total Hours **120**

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Suggested Arrangement of Courses, Education (BSEd)

Education, Early Childhood through Grade Six ESL Generalist

Requirements	Hours
1st Semester	
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
UTS 306J	Hands-On Science I (Major) 3
Mathematics (Core) ⁰²⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
SED 303	Autism Spectrum Disorder: Truths and Consequences (Major) 3
or PSY 301	Introduction to Psychology
2nd Semester	
EDP 320	Cognition, Human Learning, and Motivation (Major) 3
or EDU 321	Play in Early Childhood Development
UTS 306K	Hands-On Science II (Major) 3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰ 3
Foreign Language (General Education)	6
3rd Semester	
Foreign Language (General Education)	4
4th Semester	
Free Elective (Elective)	3
UTS 306L	Hands-On Science III (Major) 3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰ 3
or GOV 312P	Constitutional Principles: Core Texts

Visual and Performing Arts, ARH/MUS/T D (Core) ⁰⁵⁰	3
M 316K	Foundations of Arithmetic (Major) 3
5th Semester	
EDU 327	Sociocultural Influences on Learning (Major) 3
UTS 306M	Hands-On Science IV (Major) 3
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
U.S. History (Core) ⁰⁶⁰	3
M 316L	Foundations of Geometry, Statistics, and Probability (Major) 3
6th Semester	
Free elective (Elective)	2
7th Semester	
EDU 329	Acquisition of Language and Literacies (Major) 3
EDU 333	Children's Literature (Major) 3
HED 329K	Child and Adolescent Health (Major) 3
KIN 314	Children's Movement (Major) 3
U.S. History (Core) ⁰⁶⁰	3
8th Semester	
EDU 328	Applied Human Learning (Major) 3
EDC 370E	Topics in Elementary School Subjects (Topic 9) (Major) 3
EDC 370E	Topics in Elementary School Subjects (Topic 7) (Major) 3
EDC 339L	Young Children As Learners (Major) 3
EDC 339D	Reading Assessment and Development (Major) 3
9th Semester	
EDC 339M	Communities and Families as Assets in Education (Major) 3
EDC 370E	Topics in Elementary School Subjects (Topic 10) (Major) 3
EDC 370E	Topics in Elementary School Subjects (Topic 6) (Major) 3
EDC 370E	Topics in Elementary School Subjects (Topic 8) (Major) 3
10th Semester	
EDC 370E	Topics in Elementary School Subjects (Topic 20) (Major) 3
EDC 950E	Elementary Grade Teaching Practicum 9
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Youth and Community Studies

Major Requirements

120 semester credit hours is required. The youth and community studies major has two professional concentrations that can lead to secondary teacher certification after meeting additional state requirements: UT Austin Urban Teachers English language arts and reading and UT Austin Urban Teachers social studies. Youth and community studies majors in other professional concentrations are not entitled to receive a teaching certificate.

The curriculum for the major has the following components:

- a. University general education[†]
- b. major requirements
- c. curricular specialization
- d. professional concentration
- e. free electives

Students must complete the following:

Requirements		Hours
Core Curriculum		42
Major		
EDU 333	Children's Literature (or three hours in E or RHE*)	3
* Coursework used for this requirement may not also be used to satisfy the Humanities [Texas Core 040] requirement		
EDP 318T	Selected Topics in Educational Psychology (Topic 5: Introduction to Career Planning)	3
EDP 320	Cognition, Human Learning, and Motivation	3
EDU 327	Sociocultural Influences on Learning	3
EDU 331	Restorative Practices	3
EDP 350G	Adolescent Development	3
or EDU 321	Play in Early Childhood Development	
HED 329K	Child and Adolescent Health	3
Three additional hours in KIN or HED		3
Three-hour entrepreneurship course (EDC 363 recommended)		3
Curricular Specialization		
Either a specialization in the Department of Kinesiology and Health Education, a minor outside of education, a certificate, or a track in a second field of study which consists of a minimum of 15 hours of coursework, six of which must be upper-division. No more than six hours in the minor may also be counted toward other degree requirements.*		15
* See the College of Education "Degrees and Programs" page for specialization and track requirements.		
Professional Concentration		
Fifteen hours chosen from one of the following:*		15

Coaching	
EDC 364C	Fieldwork in Youth and Community Studies
12 hours chosen from:	
KIN 119	Topics in Movement Competence
KIN 226	Advanced Weight Training
KIN 310	Physiological Basis of Conditioning
KIN 311K	Sport Psychology
KIN 312	Topics in Kinesiology: Issues (Topic 2: Care and Prevention of Athletic Injuries)
KIN 312	Topics in Kinesiology: Issues (Topic 3: Fundamentals of Coaching)
KIN 332	Techniques of Fitness Leadership
KIN 348	Psychological Aspects of Exercise
KIN 361	Coaching Theory and Principles I
KIN 362	Coaching Theory and Principles II
KIN 363	Theory and Practice in Strength Coaching
For a complete list, visit education.utexas.edu .	
Early Childhood	
EDC 341C	Early Childhood Education
EDC 341D	Early Childhood Program Development
EDC 364C	Fieldwork in Youth and Community Studies
6 hours chosen from:	
EDC 314	Children's Movement
EDU 321	Play in Early Childhood Development
HDF 304	Family Relationships
HDF 338	Developmentally Appropriate Practices with Young Children
HDF 342	Development of Psychopathology from Infancy through Adolescence
HDF 351	Infant Development and Attachment Relationships
HDF 378K	Topics in Advanced Child and Family Development
HDF 378L	Theories of Child and Family Development
M 316K	Foundations of Arithmetic
M 316L	Foundations of Geometry, Statistics, and Probability
MUS 303C	Fundamentals of Music: Classroom Instruments
PSY 304	Introduction to Child Psychology
SOC 321L	Sociology of Education
S W 360K	Current Social Work Topics
T D 302S	Arts Integrations for Multidisciplinary Connections
T D 326C	Theatre Studies: Creative Drama
T D 326D	Theatre Studies: Theatre for Young Audiences
For a complete list, visit education.utexas.edu .	
Educational Leadership and Policy	
15 hours chosen from:	

ELP 351L	Leadership for New Student Transition
ELP 351N	Sorority and Fraternity Leadership Issues
ELP 353N	Internship
ELP 354C	How Colleges Work
ELP 354D	Equity and Diversity Issues in Education
ELP 354E	College Students and Their Environments
ELP 354F	Foundations of Educational Policy
ELP 354K	Special Topics in Higher Education
ELP 354L	Introduction to Educational Leadership Studies
ELP 354P	Introduction to Educational Policy
ELP 354R	Introduction to Research in Higher Education
ELP 354S	Social Awareness and Critical Consciousness in Student Affairs
ELP 354T	Introduction to Student Affairs in Higher Education

Physical Education

EDC 364C	Fieldwork in Youth and Community Studies
12 hours chosen from:	
EDC 314	Children's Movement
KIN 335C	Motor Learning
KIN 352K	Topics in Human Movement Studies (Topic 30: Sport Pedagogy)
KIN 360	Programming for People with Disabilities

For a complete list, visit education.utexas.edu.

Special Populations

EDC 364C	Fieldwork in Youth and Community Studies
12 hours chosen from:	
ASL 601D	American Sign Language I: Beginning
ASL 311D	American Sign Language III: Intermediate
CDI 355	Topics in Critical Disability Studies (Topic 1: Social Construction of Disability)
CDI 355	Topics in Critical Disability Studies (Topic 3: Aging and Disability)
CDI 355	Topics in Critical Disability Studies (Topic 7: Sexuality and Disability)
EDP 358D	Emotional and Behavioral Disorders
EDP 376T	Topics in Educational Psychology (Topic 3: Disability and Culture in Education)
HDF 378K	Topics in Advanced Child and Family Development
SED 303	Autism Spectrum Disorder: Truths and Consequences
SED 376	Foundations and Issues in Special Education
Any SLH course	

For a complete list, visit education.utexas.edu.

UTeach Urban Teachers English language arts and reading*

EDC 339F	Adolescent Literacy
EDC 651S	Topics in Secondary School Teaching Practicum (Topic 1: Secondary School Teaching Practicum: English)
EDC 370S	Topics in Secondary School Subjects (Topic 1: Advanced Methods in English, Language Arts, and Reading)
EDC 371S	Topics in Praxis for Student Teaching (Topic 1: Secondary English)

* Can lead to secondary teacher certification after meeting additional state requirements.

UTeach Urban Teachers social studies*

EDC 350	Topics in Educational Studies (Topic 3: Teaching Secondary Social Studies)
EDC 651S	Topics in Secondary School Teaching Practicum (Topic 2: Secondary School Teaching Practicum: Social Studies)
EDC 370S	Topics in Secondary School Subjects (Topic 3: Advanced Methods in Social Studies)
EDC 371S	Topics in Praxis for Student Teaching (Topic 4: Secondary Social Studies)

* Can lead to secondary teacher certification after meeting additional state requirements.

Youth and Social Services

EDC 364C	Fieldwork in Youth and Community Studies
12 hours chosen from:	
CMS 357	Family Communication
EDP 350G	Adolescent Development
EDP 350L	Human Sexuality
EDP 352D	Introduction to Individual Counseling and Psychotherapy
EDP 354G	Psychology of the African American Experience
EDP 354J	Psychology of Race and Racism
HDF 304	Family Relationships
HDF 371	Adolescent Development in Context
HED 335	Theories of Substance Use and Abuse
HED 360	Adolescent Health Risk Behavior
HED 361	Psychosocial Issues in Women's Health
HED 364	Strategic Health Communication
HED 365	Social Determinants of Health and Health Disparities
HED 366	Human Sexuality
HED 370K	Topics in Health Promotion: Seminar
SOC 307C	American Families Past and Present

SOC 307T	Punishment and Society
SOC 318	Juvenile Delinquency
SOC 321L	Sociology of Education
SOC 323	The Family
SOC 325K	Criminology
SOC 325L	Sociology of Criminal Justice
SOC 336P	Social Psychology and the Law
SOC 366	Deviance
WGS 303	Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies
Any S W course	
For a complete list, visit education.utexas.edu .	
Free Electives	21
Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. All majors must complete at least 36 hours of upper-division coursework.	
Total Hours	120

[College of Education](#) (p. 133)*Degrees and Programs* page

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Youth and Community Studies (BSEd)

Requirements	Hours
1st Semester	
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
Mathematics (Core) ⁰²⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
SED 303	Autism Spectrum Disorder: Truths and Consequences (Major) 3
or PSY 301	Introduction to Psychology
2nd Semester	
EDP 320	Cognition, Human Learning, and Motivation (Major) 3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰ 3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
Free Elective (Elective)	3
3rd Semester	

U.S. History (Core) ⁰⁶⁰	3
4th Semester	
Free Elective (Elective)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰ 3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
EDP 318T	Selected Topics in Educational Psychology (Major) 3
5th Semester	
EDU 321	Play in Early Childhood Development (Major) 3
or EDP 350G	Adolescent Development
U.S. History (Core) ⁰⁶⁰	3
Free Elective (Elective)	3
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
Concentration course (Major)	3
6th Semester	
EDU 327	Sociocultural Influences on Learning (Major) 3
EDU 331	Restorative Practices (Major) 3
HED 329K	Child and Adolescent Health (Major) 3
Free Elective (Elective)	3
Concentration course (Major)	3
7th Semester	
Communication (Core) ⁰¹⁰	3
EDC 363	Social Entrepreneurship in Youth and Community Studies (Major) 3
KIN/HED/PED course (Major)	3
Concentration course (Major)	3
Specialization, Certificate, Track, or Minor course (Major)	3
8th Semester	
EDU 329	Acquisition of Language and Literacies (Major) ^{Wr} 3
Concentration course (Major)	3
Specialization, Certificate, Track, or Minor courses (Major)	6
Free Elective (Elective)	3
9th Semester	
Free Elective (Elective)	3
EDC 364C	Fieldwork in Youth and Community Studies (Major) 3
Specialization, Certificate, Track, or Minor courses (Major)	6
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education [†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Kinesiology and Health

The field of kinesiology consists of biomechanical, physiological, psychological, managerial, epidemiological, rehabilitative, and sociocultural approaches to the study of human movement and personal and public health. The Bachelor of Science in Kinesiology and Health degree program offers five majors: applied movement science, exercise science, health promotion and behavioral science, physical culture and sports studies, and sport management.

The applied movement science program is designed for students interested in studying human movement as a background for helping others develop motor skills, physically active lifestyles and fitness. The exercise science program is appropriate preparation for further study in sport and exercise sciences or in movement-related areas such as physical therapy and sport medicine. The health promotion and behavioral science major is designed to prepare graduates for a number of professions including public health, community health promotion, university/college health services, government agencies, voluntary health agencies, corporate fitness and wellness, and healthcare centers. The physical culture and sports studies major is designed to prepare students for graduate school and/or careers related to a social science approach to sport and exercise. The sport management major is designed for students who are interested in the organization, marketing, and management of sport and/or entertainment programs.

120 semester credit hours is required for the degree. All majors must complete at least 36 hours of upper-division coursework.

The curriculum for the degree has the following components:

- a. University general education requirements[†]
- b. degree requirements
- c. major requirements
- d. curricular specialization
- e. free electives

Students should take the following coursework to satisfy Social and Behavioral Sciences [Texas Core Code 080]:

- PSY 301
- Three hours of Texas Core Code 080 coursework chosen from the following fields: ANT, ECO, GRG, LIN, or SOC. A list of courses satisfying the Texas Core Code 080 requirement may be found in the [Academic Policies and Procedures, Core Curriculum](#) section of the General Information Catalog.

Undergraduates are expected to have completed two years in a single foreign language in high school. Students without two years of high school foreign language coursework must earn credit for the beginning level proficiency in a foreign language; this credit does not count toward the student's degree. Students should consult their advisors to determine whether additional foreign language requirements apply to them. A list of acceptable substitute courses is available in the Student Dean's Office, George I. Sánchez Building 2.110.

More information, including a list of [specializations](#), [tracks](#), and [minors](#) (p. 154) is available on the College of Education's *Degrees and Programs* page.

Majors

Majors for this degree are on the pages that follow this section.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Applied Movement Science

Major Requirements

120 semester credit hours is required. All Bachelor of Science in Kinesiology and Health majors are exposed to all aspects of the fields of kinesiology and health. At least 36 hours must be in upper-division coursework.

The curriculum has the following components:

- a. University general education requirements[†]
- b. degree requirements
- c. major requirements
- d. curricular specialization
- e. free electives

More information, including a list of [specializations](#), [tracks](#), and [minors](#) (p. 154) is available on the College of Education's *Degrees and Programs* page.

Majors must complete the following:

Requirements	Hours
Core Curriculum	42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:	
PSY 301	Introduction to Psychology (or three hours of Texas Core Code 080 chosen from the following fields: ANT, ECO, GRG, LIN, or SOC - required for major) ⁰⁸⁰
M 305G	Preparation for Calculus (or Calculus - required for major) ⁰²⁰
Degree	
KIN 119	Topics in Movement Competence (or three hours chosen from the following fields: PED)
Three courses chosen from:	
HED 311	Introduction to Health Promotion and Behavioral Science
KIN 310	Physiological Basis of Conditioning
KIN 312M	Management of Physical Activity and Sport Programs
KIN 335C	Motor Learning
KIN 347	Historical and Ethical Issues in Physical Culture and Sports

Undergraduates are expected to have completed two years in a single foreign language in high school. Students without two years of high school foreign language coursework must earn credit for the beginning level proficiency in a foreign language; this credit does not count toward the student's degree. Students should consult their advisors to determine whether additional foreign language requirements apply to them. A list of acceptable substitute courses is available in the Student Dean's Office, George I. Sánchez Building 2.110.

Major		
KIN 311K	Sport Psychology	3
KIN 320	Applied Biomechanics of Human Movement	3
KIN 424K	Applied Human Anatomy	4
KIN 321 or KIN 425K	Theory of Human Performance Physiology of Exercise	3
11 hours coursework chosen from the following fields: HED or KIN		11

Curricular Specialization	
Either a specialization in the Department of Kinesiology and Health Education, a minor outside of the department, a certificate, or a track in a second field of study which consists of a minimum of 15 hours of coursework, six of which must be upper-division. No more than six hours in the minor may also be counted toward other degree requirements.*	15

* See the College of Education "Degrees and Programs" page for specialization and track requirements.

Free Electives	
Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. No more than 12 semester hours of fieldwork and/or internship courses may be counted toward the degree.	27

Total Hours	120

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Applied Movement Science (BSKin&Health)

Requirements	Hours
1st Semester	
KIN 310	Physiological Basis of Conditioning (Major) 3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
Natural Science and Technology, Part I (Core) ⁰³⁰	3
M 305G	Preparation for Calculus (Major) 3

RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester		
HED 311	Introduction to Health Promotion and Behavioral Science (Major)	3
PSY 301	Introduction to Psychology (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
3rd Semester		
RHE 309J	Topics in Writing ⁰¹⁰	3
4th Semester		
KIN 335C	Motor Learning (Major)	3
KIN 311K	Sport Psychology (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
5th Semester		
KIN 424K	Applied Human Anatomy (Major)	4
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
6th Semester		
HED/KIN course (AMS Elective)		3
KIN 321	Theory of Human Performance (Major)	3
or KIN 425K	Physiology of Exercise	
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
KIN 332	Techniques of Fitness Leadership	3
7th Semester		
KIN 320	Applied Biomechanics of Human Movement (Major)	3
HED Course/KIN Course (Major)		3
Minor/Certificate course (Major)		3
KIN 349	History of Sport and Physical Activity (Major)	3
Upper-division Elective course (Major)		3
8th Semester		
HED/KIN course (AMS Elective)		2
Minor/Certificate course (Major)		3
KIN 361	Coaching Theory and Principles I (Major)	3
KIN 336	Neuromuscular Control (Major)	3
Upper-division Elective course (Major)		3
9th Semester		
HED/KIN course (AMS Elective)		3

Minor/Certificate course (Major)	3
KIN 357 Strategic Management of Sport Organizations (Major)	3
Upper-division Elective course (Major)	3
Upper-division Elective course (Major)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Exercise Science

Major Requirements

120 semester credit hours is required. All Bachelor of Science in Kinesiology and Health majors are exposed to all aspects of the fields of kinesiology and health. At least 36 hours must be upper-division coursework.

The curriculum has the following components:

- University general education requirements[†]
- degree requirements
- major requirements
- curricular specialization
- free electives

More information, including a list of [specializations](#), [tracks](#), and [minors](#) (p. 154) is available on the College of Education's *Degrees and Programs* page.

Students who plan to major in exercise science must apply for admission to the program. A student's grade point average and completion of prescribed prerequisite coursework are factors in the admission decision. Information about admission requirements is available from an academic advisor.

Majors must complete the following:

Requirements	Hours
Core Curriculum	42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:	
PSY 301	Introduction to Psychology (or three hours of Texas Core Code 080 chosen from the following fields: ANT, ECO, GRG, LIN, or SOC - required for major) ⁰⁸⁰

M 408C	Differential and Integral Calculus (required for major) ⁰²⁰
or M 408K	Differential Calculus
or M 408N	Differential Calculus for Science

Degree

PSY 301	Introduction to Psychology (or three additional hours of Social and Behavioral Sciences chosen from the following fields: ANT, ECO, GRG, LIN, or SOC*) ⁰⁸⁰	3

* Coursework used to satisfy the Social and Behavioral Sciences Core Curriculum requirement may not also be used to satisfy this requirement.

KIN 119	Topics in Movement Competence (or three hours chosen from the following fields: PED)	3

Three courses chosen from:

HED 311	Introduction to Health Promotion and Behavioral Science	9
KIN 310	Physiological Basis of Conditioning	
KIN 312M	Management of Physical Activity and Sport Programs	
KIN 335C	Motor Learning	
KIN 347	Historical and Ethical Issues in Physical Culture and Sports	

Undergraduates are expected to have completed two years in a single foreign language in high school. Students without two years of high school foreign language coursework must earn credit for the beginning level proficiency in a foreign language; this credit does not count toward the student's degree. Students should consult their advisors to determine whether additional foreign language requirements apply to them. A list of acceptable substitute courses is available in the Student Dean's Office, George I. Sánchez Building 2.110.

Major

KIN 424K & KIN 425K & KIN 326K	Applied Human Anatomy and Physiology of Exercise and Biomechanical Analysis of Movement	11
KIN 321M	Motor Development and Performance	3
or KIN 335C	Motor Learning	
or KIN 336	Neuromuscular Control	

9 hours chosen from exercise science electives

Curricular Specialization

Either a specialization in the Department of Kinesiology and Health Education, a minor outside of the department, a certificate, or a track in a second field of study which consists of a minimum of 15 hours of coursework, six of which must be upper-division. No more than six hours in the minor may also be counted toward other degree requirements.*

* See the College of Education "Degrees and Programs" page for specialization and track requirements.

Free Electives **25**

Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. No more than 12 semester hours of fieldwork and/or internship courses may be counted toward the degree.

Total Hours **120**

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Exercise Science (BSKin&Health)

Requirements		Hours
1st Semester		
KIN 310	Physiological Basis of Conditioning (Major)	3
UGS 302	First-Year Signature Course (Major) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
M 408K	Differential Calculus (Major)	4
or M 408C	Differential and Integral Calculus	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
CH 301	Principles of Chemistry I (Major)	3
2nd Semester		
HED 311	Introduction to Health Promotion and Behavioral Science (Major)	3
PSY 301	Introduction to Psychology (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
CH 302	Principles of Chemistry II (Major)	3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
3rd Semester		
RHE 309J	Topics in Writing ⁰¹⁰	3
4th Semester		
KIN 312M	Management of Physical Activity and Sport Programs (Major)	3
or KIN 335C	Motor Learning	
or KIN 347	Historical and Ethical Issues in Physical Culture and Sports	
Exercise Science Elective (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
BIO 311C	Introductory Biology I (Major)	3
GOV 312L	Issues and Policies in American Government ⁰⁷⁰	3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
5th Semester		
KIN 424K	Applied Human Anatomy (Major)	4

U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
6th Semester		
PHY 302K & PHY 105M	General Physics Technical Course: Mechanics, Heat, and Sound and Laboratory For Physics 302K, 303K, and 317K (Major)	4
7th Semester		
KIN 326K	Biomechanical Analysis of Movement (Major)	3
Upper-division Exercise Science Elective (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
Free Elective (Elective)		3
8th Semester		
KIN 425K	Physiology of Exercise (Major)	4
KIN 321M	Motor Development and Performance (Major)	3
or KIN 335C	Motor Learning	
or KIN 336	Neuromuscular Control	
Minor/Certificate course (Major)		3
KIN 349	History of Sport and Physical Activity (Major)	3
Upper-division Elective course (Major)		3
9th Semester		
Upper-division Exercise Science Elective (Major)		3
Minor/Certificate course (Major)		3
KIN 336	Neuromuscular Control (Major)	3
KIN 346	Athletic Training Program Administration (Major)	3
10th Semester		
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		2
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Health Promotion and Behavioral Science

Major Requirements

120 semester credit hours is required. All Bachelor of Science in Kinesiology and Health majors are exposed to all aspects of the fields of kinesiology and health. At least 36 hours must be upper-division coursework.

The curriculum has the following components:

- a. University-wide general education requirements[†]
- b. degree requirements
- c. major requirements
- d. curricular specialization
- e. free electives

More information, including a list of [specializations](#), [tracks](#), and [minors](#) (p. 154) is available on the College of Education's *Degrees and Programs* page.

Majors must complete the following:

Requirements	Hours
Core Curriculum	42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:	3
PSY 301 Introduction to Psychology (required for major) ⁰⁸⁰	
Degree	
Three hours of additional Social Science (Three additional hours of Social and Behavioral Sciences chosen from the following fields: ANT, ECO, GRG, LIN, or SOC*) ⁰⁸⁰	3
CMS 306M Professional Communication Skills	3
* Coursework used to satisfy the Social and Behavioral Sciences Core Curriculum requirement may not also be used to satisfy this requirement.	
KIN 119 Topics in Movement Competence (or three hours chosen from the following fields: PED)	3
HED 311 Introduction to Health Promotion and Behavioral Science	3
Two courses chosen from:	6
KIN 310 Physiological Basis of Conditioning	
KIN 312M Management of Physical Activity and Sport Programs	
KIN 335C Motor Learning	
KIN 347 Historical and Ethical Issues in Physical Culture and Sports	

Undergraduates are expected to have completed two years in a single foreign language in high school. Students without two years of high school foreign language coursework must earn credit for the beginning level proficiency in a foreign language; this credit does not count toward the student's degree. Students should consult their advisors in the Student Dean's Office, George I. Sánchez Building 2.110 to determine whether additional foreign language requirements apply to them.

Major	
HED 343 Foundations of Epidemiology	3

HED 350	Theories of Health Promotion Behavioral Science	3
HED 351	Needs Assessment and Program Planning	3
HED 365	Social Determinants of Health and Health Disparities	3
HED 373	Evaluation and Research Design	3
6 hours chosen from health promotion and behavioral science electives:		6
KIN 424K	Applied Human Anatomy	
HED 329K	Child and Adolescent Health	
HED 335	Theories of Substance Use and Abuse	
HED 360	Adolescent Health Risk Behavior	
HED 361	Psychosocial Issues in Women's Health	
HED 364	Strategic Health Communication	
HED 366	Human Sexuality	
HED 370K	Topics in Health Promotion: Seminar	

Curricular Specialization

Either a specialization in the Department of Kinesiology and Health Education, a minor outside of the department, a certificate, or a track in a second field of study which consists of a minimum of 15 hours of coursework, six of which must be upper-division. No more than six hours in the minor may also be counted toward other degree requirements.*

* See the College of Education "Degrees and Programs" page for specialization and track requirements.

Free Electives

Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. No more than 12 semester hours of fieldwork and/or internship courses may be counted toward the degree.

Total Hours

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Health Promotion and Behavioral Science (BSKin&Health)

Requirements	Hours
1st Semester	
HED 311 Introduction to Health Promotion and Behavioral Science (Major)	3

UGS 302	First-Year Signature Course (Core) 090	3	HED 373	Evaluation and Research Design (Major)	3
or UGS 303	First-Year Signature Course		Upper-division HPBS Elective (Major)		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3	Minor/Certificate course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3	HED 335	Theories of Substance Use and Abuse (Major)	3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1	Free elective (Elective)		3
2nd Semester			8th Semester		
KIN 310	Physiological Basis of Conditioning (Major)	3	HED 350	Theories of Health Promotion Behavioral Science (Major)	3
or KIN 312M	Management of Physical Activity and Sport Programs		Minor/Certificate course (Major)		3
Mathematics (Core) ⁰²⁰		3	KIN 332	Techniques of Fitness Leadership (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3	Upper-division Free Elective course		3
PSY 301	Introduction to Psychology (Major)	3	9th Semester		
Natural Science and Technology, Part I (Core) ⁰³⁰		3	HED 351	Needs Assessment and Program Planning (Major)	3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1	Minor/Certificate course (Major)		3
3rd Semester			Free elective (Elective)		3
KIN 310	Physiological Basis of Conditioning (Major)	3	Free elective (Elective)		3
or KIN 312M	Management of Physical Activity and Sport Programs		Total Hours		
or KIN 335C	Motor Learning		120		
or KIN 347	Historical and Ethical Issues in Physical Culture and Sports				
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3			
Natural Science and Technology, Part II (Core) ⁰³⁰		3			
Social and Behavioral Sciences (Core) ⁰⁸⁰		3			
CMS 306M	Professional Communication Skills (Major)	3			
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1			
4th Semester					
HED 343	Foundations of Epidemiology (Major)	3			
E 316L	British Literature (Major)	3			
or E 316M	American Literature				
or E 316N	World Literature				
or E 316P	Masterworks of Literature				
U.S. History (Core) ⁰⁶⁰		3			
Visual and Performing Arts (Core) ⁰⁵⁰		3			
Minor/Certificate course (Major)		3			
5th Semester					
U.S. History (Core) ⁰⁶⁰		3			
6th Semester					
Upper-division HPBS Elective (Major)		3			
HED 365	Social Determinants of Health and Health Disparities	3			
U.S. History (Core) ⁰⁶⁰		3			
Minor/Certificate course (Major)		3			
KIN 349	History of Sport and Physical Activity	3			
Communication (Core) ⁰¹⁰		3			
7th Semester					

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Physical Culture and Sports Studies

Major Requirements

120 semester credit hours is required. All Bachelor of Science in Kinesiology and Health majors are exposed to all aspects of the fields of kinesiology and health. At least 36 hours must be upper-division coursework.

The curriculum has the following components:

- University general education requirements[†]
- degree requirements
- major requirements
- curricular specialization
- free electives

More information, including a list of [specializations](#), [tracks](#), and [minors](#) (p. 154) is available on the College of Education's *Degrees and Programs* page.

Majors must complete the following:

Requirements		Hours
Core Curriculum		42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:		
PSY 301	Introduction to Psychology (or three hours of Texas Core Code 080 chosen from the following fields: ANT, ECO, GRG, LIN, or SOC - required for major) ⁰⁸⁰	
Degree		
Three additional hours of Social and Behavioral Sciences chosen from the following fields: ANT, ECO, GRG, LIN, or SOC*		3
* Coursework used to satisfy the Social and Behavioral Sciences Core Curriculum requirement may not also be used to satisfy this requirement.		
KIN 119	Topics in Movement Competence (or three hours chosen from the following fields: PED)	3
KIN 347	Historical and Ethical Issues in Physical Culture and Sports	3
Two courses chosen from:		6
HED 311	Introduction to Health Promotion and Behavioral Science	
KIN 310	Physiological Basis of Conditioning	
KIN 312M	Management of Physical Activity and Sport Programs	
KIN 335C	Motor Learning	
Undergraduates are expected to have completed two years in a single foreign language in high school. Students without two years of high school foreign language coursework must earn credit for the beginning level proficiency in a foreign language; this credit does not count toward the student's degree. Students should consult their advisors in the Student Dean's Office, George I. Sánchez Building 2.110 to determine whether additional foreign language requirements apply to them.		
Major		
Three hours computer applications		3
KIN 312	Topics in Kinesiology: Issues (Topic 5: Sport Industry in America)	3
or KIN 316	Structure and Organization of Sport Programs	
KIN 349	History of Sport and Physical Activity	3
Three hours chosen from:*		3
KIN 311K	Sport Psychology	
KIN 312	Topics in Kinesiology: Issues (Topic 4: Philosophy and Leadership in Sport & Physical Activity)	
KIN 348	Psychological Aspects of Exercise	
KIN 350	Sociological Aspects of Sport and Physical Activity	
KIN 352M	Sport, Fitness, and Mass Media	
KIN 352K	Topics in Human Movement Studies (Topic 6: Race and Sport in African American Life)	
KIN 355	Media and Public Relations in Sport	
KIN 361	Coaching Theory and Principles I	
KIN 362	Coaching Theory and Principles II	

KIN 363	Theory and Practice in Strength Coaching	
* Coursework used to satisfy this requirement may not also be used to satisfy any other major requirement.		
KIN 352K	Topics in Human Movement Studies (Topic 6: Race and Sport in African American Life*)	3
or KIN 350	Sociological Aspects of Sport and Physical Activity	
* Coursework used to satisfy this requirement may not also be used to satisfy any other major requirement.		
Three hours chosen from:*		3
KIN 351	Philosophy of Sport and Physical Activity	
KIN 352K	Topics in Human Movement Studies (Topic 3: Women and Sport)	
KIN 352M	Sport, Fitness, and Mass Media	
* Coursework used to satisfy this requirement may not also be used to satisfy any other major requirement.		
KIN 352N	History of Physical Culture	3
3 hours chosen from the following fields: KIN or HED		3
Curricular Specialization		
Either a specialization in the Department of Kinesiology and Health Education, a minor outside of the department, a certificate, or a track in a second field of study which consists of a minimum of 15 hours of coursework, six of which must be upper-division. No more than six hours in the minor may also be counted toward other degree requirements.*		15
* See the College of Education "Degrees and Programs" page for specialization and track requirements.		
Free Electives		24
Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. No more than 12 semester hours of fieldwork and/or internship courses may be counted toward the degree.		
Total Hours		120
Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II		

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Physical Culture and Sports Studies (BSKin&Health)

Requirements		Hours
1st Semester		
KIN 312M	Management of Physical Activity and Sport Programs (Major)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3

or UGS 303	First-Year Signature Course	
M 302	Introduction to Mathematics (Core) 020	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
2nd Semester		
HED 311	Introduction to Health Promotion and Behavioral Science (Major)	3
PSY 301	Introduction to Psychology (Core) 080	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
3rd Semester		
Communication (Core) ⁰¹⁰		3
4th Semester		
KIN 347	Historical and Ethical Issues in Physical Culture and Sports (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
3 Hrs from ANT, ECO, GRG, LIN, or SOC		3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
5th Semester		
KIN 312	Topics in Kinesiology: Issues (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part II (Core) ⁰³⁰		3
Comp App course (Major)		3
Specialization, Certificate, Track, or Minor course (Major)		3
6th Semester		
KIN 349	History of Sport and Physical Activity (Major)	3
KIN 352K	Topics in Human Movement Studies (Major)	3
PCS course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Specialization, Certificate, Track, or Minor course (Major)		3
7th Semester		
KIN 352K	Topics in Human Movement Studies (Major)	3
Specialization, Certificate, Track, or Minor course (Major)		3
Upper-division elective (Elective)		3
Free electives (Elective)		6
8th Semester		
KIN 351	Philosophy of Sport and Physical Activity (Major)	3
PCS course (Major)		3

Specialization, Certificate, Track, or Minor course (Major)	3
Upper-division elective (Elective)	3
Free elective (Elective)	3
9th Semester	
Specialization, Certificate, Track, or Minor upper-division courses (Major)	6
Free electives (Elective)	3
Free electives (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Sport Management

Major Requirements

120 semester credit hours is required. All Bachelor of Science in Kinesiology and Health majors are exposed to all aspects of the fields of kinesiology and health. At least 36 hours must be upper-division coursework.

The curriculum has the following components:

- University general education requirements, including the Core Curriculum[†]
- degree requirements
- major requirements
- curricular specialization
- free electives

More information, including a list of [specializations](#), [tracks](#), and [minors](#) (p. 154) is available on the College of Education's *Degrees and Programs* page.

Students who plan to major in sport management must apply for admission to the program. A student's grade point average, volunteer and work experiences, and completion of prescribed prerequisite coursework are factors in the admission decision. Information about admission requirements is available from an academic advisor.

Majors must complete the following:

Requirements	Hours
Core Curriculum	42
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:	
PSY 301	Introduction to Psychology ⁰⁸⁰

Degree		
One course from:		3
ECO 301	Introduction to Economics	
ECO 304K	Introduction to Microeconomics	
ECO 304L	Introduction to Macroeconomics	
CMS 306M	Professional Communication Skills	3
KIN 119	Topics in Movement Competence (or three hours chosen from the following fields: PED)	3
KIN 312M	Management of Physical Activity and Sport Programs	3
KIN 347	Historical and Ethical Issues in Physical Culture and Sports	3
One course from:		3
HED 311	Introduction to Health Promotion and Behavioral Science	
KIN 310	Physiological Basis of Conditioning	
KIN 335C	Motor Learning	
Undergraduates are expected to have completed two years in a single foreign language in high school. Students without two years of high school foreign language coursework must earn credit for the beginning level proficiency in a foreign language; this credit does not count toward the student's degree. Students should consult their advisors in the Student Dean's Office, George I. Sánchez Building 2.110 to determine whether additional foreign language requirements apply to them.		
Major		
Three hours computer applications		3
KIN 312	Topics in Kinesiology: Issues (Topic 5: Sport Industry in America)	3
or KIN 316	Structure and Organization of Sport Programs	
Three hours chosen from:		3
KIN 350	Sociological Aspects of Sport and Physical Activity	
KIN 352K	Topics in Human Movement Studies (Topic 3: Women and Sport)	
KIN 352M	Sport, Fitness, and Mass Media	
KIN 352K	Topics in Human Movement Studies (Topic 6: Race and Sport in African American Life)	
KIN 353	Sport Law	3
KIN 354	Sport and Event Marketing	3
KIN 355	Media and Public Relations in Sport	3
KIN 356	Revenue and Budgeting in Sport	3
KIN 357	Strategic Management of Sport Organizations	3
6 hours chosen from:		6
KIN 628	Internship/Fieldwork in Sport Management	
KIN 328C	Internship in Sport Management (and three additional hours chosen from the following fields: KIN or HED)	
Curricular Specialization		

Either a specialization in the Department of Kinesiology and Health Education, a minor outside of the department, a certificate, or a track in a second field of study which consists of a minimum of 15 hours of coursework, six of which must be upper-division. No more than six hours in the minor may also be counted toward other degree requirements.*

* See the College of Education "Degrees and Programs" page for specialization and track requirements.

Free Electives 15

Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours. No more than 12 semester hours of fieldwork and/or internship courses may be counted toward the degree.

Total Hours 120

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Sport Management (BSKin&Health)

Requirements		Hours
1st Semester		
KIN 312M	Management of Physical Activity and Sport Programs (Major)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Mathematics (Core) ⁰²⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
2nd Semester		
HED 311	Introduction to Health Promotion and Behavioral Science	3
PSY 301	Introduction to Psychology (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
3rd Semester		
ECO 301	Introduction to Economics (Core)	3
or ECO 304K	Introduction to Microeconomics	
4th Semester		
KIN 347	Historical and Ethical Issues in Physical Culture and Sports (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3

or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core)	⁰³⁰	3
Communication (Core)	⁰¹⁰	3
GOV 312L	Issues and Policies in American Government (Core)	⁰⁷⁰ 3
KIN 119	Topics in Movement Competence (or PED Course) (Major)	1
5th Semester		
KIN 312	Topics in Kinesiology: Issues ((Topic 5) (Major))	3
U.S. History (Core)	⁰⁶⁰	3
Computer Applications (General Education)		3
Natural Science and Technology, Part II (Core)	⁰³⁰	3
Visual and Performing Arts (Core)	⁰⁵⁰	3
6th Semester		
KIN 350	Sociological Aspects of Sport and Physical Activity (Major)	3
or KIN 352K	Topics in Human Movement Studies	
KIN 354	Sport and Event Marketing (Major)	3
Minor/Certificate course (Major)		3
U.S. History (Core)	⁰⁶⁰	3
KIN 349	History of Sport and Physical Activity (Major)	3
7th Semester		
KIN 353	Sport Law (Major)	3
KIN 356	Revenue and Budgeting in Sport (Major)	3
CMS 306M	Professional Communication Skills (Major)	3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
8th Semester		
KIN 355	Media and Public Relations in Sport (Major)	3
KIN 346	Athletic Training Program Administration (Major)	3
Upper-division Minor/Certificate course (Major)		3
Upper-division Elective (Elective)		3
9th Semester		
KIN 357	Strategic Management of Sport Organizations (Major)	3
Minor/Certificate course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Upper-division Elective course (Elective)		3
10th Semester		
KIN 628	Internship/Fieldwork in Sport Management	6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minors and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Educational Psychology Minor

Requirements	Hours
Completion of 15 undergraduate semester credit hours in educational psychology, six of which must be upper-division hours.	15
Please Note:	
Information about available courses and the certification process documenting completion of the minor is available from the Department of Educational Psychology, George I. Sanchez Building 504.	
Total Hours	15

Kinesiology and Health Education Minor

Requirements	Hours
A cumulative 2.5 The University of Texas at Austin GPA for admission	
Completion of 15 undergraduate semester credit hours in Kinesiology (KIN) or Health Education (HED), six of which must be upper-division hours.	15
Please Note:	
Information about available courses and the certification process documenting completion of the minor is available from the Student Dean's Office, George I. Sanchez Building 2.110.	
Total Hours	15

Urban Teachers Minor

By admission only

The Urban Teachers minor prepares students for secondary teacher certification in English/Language Arts or Social Studies.

- The Urban Teachers minor requires a three-semester commitment (summer, fall, spring)
- Admission into the Urban Teachers minor requires a 2.5 overall UT Austin GPA

Eighteen semester hours of required Urban Teachers coursework must be completed as follows:

Requirements	Hours
Six hours from:	6
EDU 327 Sociocultural Influences on Learning	
EDC 350 Topics in Educational Studies (Topic 3: Teaching Secondary Social Studies)	
or EDC 339F Adolescent Literacy	
Three hours from:	3
EDC 370S Topics in Secondary School Subjects (Topic 1: Advanced Methods in English, Language Arts, and Reading)	
EDC 370S Topics in Secondary School Subjects (Topic 3: Advanced Methods in Social Studies)	
Nine hours from:	9
EDC 351S Topics in Secondary School Teaching Practicum (Topic 1: Secondary School Teaching Practicum: English)	
and	
EDC 671S Topics in Praxis for Student Teaching (Topic 1: Secondary English)	
OR	
EDC 371S Topics in Praxis for Student Teaching (Topic 1: Secondary English)	
and	
EDC 651S Topics in Secondary School Teaching Practicum (Topic 1: School Teaching Practicum: English)	
OR	
EDC 351S Topics in Secondary School Teaching Practicum (Topic 2: Secondary Teaching School Practicum: Social Studies)	
and	
EDC 671S Topics in Praxis for Student Teaching (Topic 4: Secondary Social Studies)	
OR	
EDC 371S Topics in Praxis for Student Teaching (Topic 4: Secondary Social Studies)	
and	
EDC 651S Topics in Secondary School Teaching Practicum (Topic 2: Secondary Teaching School Practicum: Social Studies)	
Total Hours	18

Certificates

The College of Education does not offer any certificate programs. To see a full list of certificates offered at the University, please see [The University](#) (p.) section of the *Undergraduate Catalog*.

Courses, College of Education

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the college level: [Education \(EDU\)](#).

For courses offered by each department within the College of Education, please see the corresponding department page in the following sections.

Courses, Department of Curriculum and Instruction

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Curriculum and Instruction: [Curriculum and Instruction \(EDC\)](#).

Courses, Department of Educational Leadership and Policy

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Educational Leadership and Policy: [Educational Leadership and Policy \(ELP\)](#).

Courses, Department of Educational Psychology

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Educational Psychology: [Educational Psychology \(EDP\)](#).

Courses, Department of Kinesiology and Health Education

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Kinesiology and Health Education: [Health Education \(HED\)](#), [Kinesiology \(KIN\)](#), and [Physical Education \(PED\)](#).

Courses, Science Education Center

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Science Education Center: [Science \(SCI\)](#).

Courses, Department of Special Education

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Special Education: [Special Education \(SED\)](#).

College of Education Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Patricia Abril-Gonzalez, Assistant Professor
Center for Mexican American Studies and Department of Curriculum and Instruction
MA, University of Colorado at Denver, 2009

Mamta M Accapadi, Lecturer
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2005

Jennifer Keys Adair, Professor
Department of Curriculum and Instruction
PhD, Arizona State University Main, 2009

Rodrigo Aguayo, Assistant Professor of Practice
Department of Educational Leadership and Policy
MEd, University of Texas at Austin, 2018

Ricardo C Ainslie, Professor
M. K. Hage Centennial Professorship in Education
Department of Educational Psychology, Center for Mexican American Studies, and Department of Population Health
PhD, University of Michigan-Ann Arbor, 1979

Kizzy Albritton, Associate Professor
Department of Educational Psychology
PhD, Georgia State University, 2014

Danielle Juanice Alsandor, Assistant Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2011

Luz Jacqueline Alvarez-Sims, Assistant Professor of Practice
Department of Curriculum and Instruction
MA, University of Texas at Austin, 2019

Priscilla S Aquino-Garza, Assistant Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2023

Doris Luft Baker, Associate Professor
Department of Special Education and Department of Curriculum and Instruction
Department of Special Education and Department of Curriculum and Instruction
PhD, University of Oregon, 2007

Owen Beck, Assistant Professor
Department of Kinesiology and Health Education
PhD, University of Colorado at Boulder, 2017

Kimberly A Beckwith, Assistant Professor of Instruction
Department of Kinesiology and Health Education
PhD, University of Texas at Austin, 2006

Erin Benton, Assistant Professor of Instruction
Department of Kinesiology and Health Education
PhD, University of Texas at Austin, 2022

Matthew R Bentz, Adjunct Associate Professor
Department of Educational Leadership and Policy
EdD, Arizona State University Main, 2010

Tasha Beretvas, Professor
John L. and Elizabeth G. Hill Centennial Professorship

Department of Educational Psychology, Department of Psychiatry, and Office of the Executive Vice President and Provost
PhD, University of Washington - Seattle, 2000

Carrie Lou Bloom, Assistant Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2013

Matthew Bowers, Associate Professor of Instruction
Department of Kinesiology and Health Education
PhD, University of Texas at Austin, 2011

Anthony L Brown, Professor
Department of Curriculum and Instruction, John L Warfield Center for African and African American Studies, and Department of African and African Diaspora Studies
PhD, University of Wisconsin-Madison, 2006

Christopher P Brown, Professor
Department of Educational Leadership and Policy
PhD, University of Wisconsin-Madison, 2004

Jay Brown, Assistant Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2016

Keffrelyn D Brown, Professor
Suzanne B. and John L. Adams Endowed Professorship in Education
Department of Curriculum and Instruction, Center for Women's and Gender Studies, John L Warfield Center for African and African American Studies, and Department of African and African Diaspora Studies
PhD, University of Wisconsin-Madison, 2006

Tisha Pendergraft Brown, Assistant Professor of Practice
Department of Educational Leadership and Policy
MEd, University of Texas at Austin, 2016

Chris B Brownson, Clinical Professor
Department of Educational Psychology
PhD, University of Texas at Austin, 2001

Nathaniel Bryan, Associate Professor
Department of Curriculum and Instruction
PhD, University of South Carolina - Columbia, 2016

Aileen T Bumphus, Assistant Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Southern Mississippi, 2008

James Butler, Lecturer
Department of Kinesiology and Health Education
MEd, Grand Canyon University, 2006

Brian Cabral, Assistant Professor
Department of Curriculum and Instruction
MA, Stanford University, 2021

Debra Cantu, Associate Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2013

Stephanie Washbourn Cawthon, Professor
Catherine Mae Parker Centennial Professorship in Education
Department of Educational Psychology and Department of Special Education
PhD, University of Wisconsin-Madison, 2000

Sylvia Celedon-Pattichis, Professor
Department of Curriculum and Instruction

PhD, University of Texas at Austin, 1998

Jason Chartouni, Assistant Professor of Practice
Department of Kinesiology and Health Education
MBA, Western Governors University Texas, 2021

Nabeeha Z Chaudhary, Assistant Professor of Instruction
Department of Curriculum and Instruction
PhD, University of Texas at Austin, 2021

Melissa M Chavez, Associate Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2013

Wonshik Chee, Research Professor
Department of Kinesiology and Health Education
PhD, University of California-Berkeley, 1997

Man Chen, Assistant Professor
Department of Educational Psychology
PhD, University of Wisconsin-Madison, 2024

Patricia Chen, Assistant Professor
Department of Educational Psychology and Department of Psychology
PhD, University of Michigan-Ann Arbor, 2015

Joshua Childs, Associate Professor
Department of Educational Leadership and Policy
PhD, University of Pittsburgh at Pittsburgh, 2015

Seung William Choi, Professor
Pearson Endowed Professorship in Psychometrics
Department of Educational Psychology and Department of Population Health
PhD, University of Texas at Austin, 1996

Nathan Clemens, Professor
Department of Special Education
PhD, Lehigh University, 2009

Sarah M Collins, Assistant Professor of Instruction
Department of Educational Psychology
PhD, University of Texas at Austin, 2010

North A Cooc, Associate Professor
Department of Special Education and Center for Asian American Studies

EdD, Harvard University, 2014

Marla C Craig, Assistant Professor of Practice
Department of Educational Psychology
PhD, Texas A & M University, 2002

Don S Crowley Jr, Assistant Professor of Practice
Department of Kinesiology and Health Education
BS, University of Texas at Austin, 1990

Kelly Cruise, Assistant Professor of Practice
Department of Curriculum and Instruction
MEd, University of Texas at Austin, 2010

Denise Davila, Associate Professor
Department of Curriculum and Instruction
PhD, The Ohio State University Main Campus, 2012

Noah De Lissovoy, Professor
Department of Curriculum and Instruction
PhD, University of California-Los Angeles, 2005

David Edward DeMatthews, Professor

W. K. Kellogg Professorship of Community College Leadership
Department of Special Education and Department of Educational Leadership and Policy
PhD, University of Maryland College Park, 2012

Eric M Dieter, Lecturer
Center for Women's and Gender Studies and Department of Curriculum and Instruction
PhD, University of Texas at Austin, 2013

Christian Doabler, Associate Professor
Department of Special Education
PhD, University of Oregon, 2010

Brooke Doherty, Assistant Professor of Practice
Department of Curriculum and Instruction
PhD, University of Texas at Austin, 2023

Susan K Dubois, Adjunct Assistant Professor
Department of Kinesiology and Health Education, Department of Population Health, and Department of Medicine
MD, University of Texas Health Science Center at Houston, 1988

J Mark Eddy, Professor
Margie Gurley Seay Centennial Professorship in Education
Department of Educational Psychology and Department of Kinesiology and Health Education
Department of Educational Psychology and Department of Kinesiology and Health Education
PhD, University of Oregon, 1992

Criselda G Elizalde, Assistant Professor of Practice
Department of Educational Leadership and Policy
JD, University of Texas at Austin, 1980

Nicholas M Enge, Lecturer
Department of Kinesiology and Health Education
MS, Stanford University, 2012

Arna Erega, Assistant Professor of Practice
Department of Educational Psychology
PhD, University of North Carolina at Charlotte, 2021

Laura Kelley Estep, Assistant Professor of Practice
Department of Special Education
PhD, University of Texas at Austin, 2015

John D Fair, Adjunct Professor
Department of Kinesiology and Health Education
PhD, Duke University, 1970

Toni L Falbo, Professor
Department of Educational Psychology and Department of Sociology
PhD, University of California-Los Angeles, 1973

Terry S Falcomata, Professor
Department of Special Education
PhD, University of Iowa, 2008

Ana Paula Fantini, Associate Professor of Instruction
Department of Kinesiology and Health Education
PhD, Kent State University Main Campus, 2017

Brian K Farr, Clinical Professor
Department of Kinesiology and Health Education
MA, The Ohio State University Main Campus, 1996

Cody Fernandez, Assistant Professor of Practice
Department of Curriculum and Instruction

EdD, University of Texas - Rio Grande Valley, 2021

Maureen Patricia Fitzgerald, Assistant Professor of Instruction
Department of Kinesiology and Health Education
PhD, The Ohio State University Main Campus, 1990

Stella Marie Flores Krystinik, Professor
Lyndon B Johnson School of Public Affairs, Department of Educational
Leadership and Policy, and Department of Curriculum and Instruction
Lyndon B Johnson School of Public Affairs, Department of Educational
Leadership and Policy, and Department of Curriculum and Instruction
EdD, Harvard University, 2007

Tracey Terece Flores, Associate Professor
Department of Curriculum and Instruction
PhD, Arizona State University Main, 2017

Sally K Fluhler, Assistant Professor of Instruction
Department of Special Education
PhD, Vanderbilt University, 2023

Christina Lin Fragale, Assistant Professor of Practice
Department of Special Education
PhD, University of Texas at Austin, 2012

Mike Freedberg, Assistant Professor
Department of Kinesiology and Health Education
PhD, University of Iowa, 2016

Brittany Frieson, Assistant Professor
Department of Curriculum and Instruction
PhD, University of Illinois at Urbana-Champaign, 2019

Shannon Galvan, Assistant Professor of Practice
Department of Curriculum and Instruction
MEd, Texas State University, 2012

Denisa Gandara, Associate Professor
Department of Educational Leadership and Policy
PhD, University of Georgia, 2016

Liliana M Garces, Professor
Ken McIntyre Professorship for Excellence in School Leadership
School of Law and Department of Educational Leadership and Policy
EdD, Harvard University, 2011

Linda L Garcia, Assistant Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2007

David W Gardner, Adjunct Professor
Department of Educational Leadership and Policy
PhD, Texas A & M University, 1979

Emma Gargroetzi, Assistant Professor
Department of Curriculum and Instruction
PhD, Stanford University, 2020

Douglas C Garrard, Assistant Professor of Practice
Department of Educational Leadership and Policy
EdD, University of Texas at Austin, 2006

Matthew S Giani, Research Associate Professor
Department of Sociology and Department of Educational Leadership and
Policy
PhD, University of Texas at Austin, 2014

Barbara H Gideon, Assistant Professor of Practice
Department of Educational Leadership and Policy

EdD, Texas A & M University, 2000

Erik Gnagy, Clinical Assistant Professor
Department of Kinesiology and Health Education
PhD, University of Texas at Austin, 2012

Carlos Nicolas Gomez Marchant, Associate Professor
Department of Curriculum and Instruction
PhD, University of Georgia, 2016

Juan C Gonzales, Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Illinois at Urbana-Champaign, 1981

Maria Gonzalez-Howard, Associate Professor
Department of Curriculum and Instruction
PhD, Boston College, 2017

Michael A Goodman, Assistant Professor of Practice
Department of Educational Leadership and Policy
PhD, University of Maryland College Park, 2020

Jane S Gray, Associate Professor of Practice
Department of Educational Psychology and Department of Psychiatry
PhD, University of Texas at Austin, 2006

Terrance L Green, Associate Professor
Department of Educational Leadership and Policy and Department of
African and African Diaspora Studies
PhD, University of Wisconsin-Madison, 2013

Lisa Griffin, Associate Professor
Department of Kinesiology and Health Education
PhD, University of Western Ontario, 1999

Dorothy R Hall, Assistant Professor of Practice
Department of Curriculum and Instruction
PhD, University of Texas at Austin, 2009

Xiaofen Deng Hamilton, Professor
Department of Curriculum and Instruction
PhD, University of Illinois at Urbana-Champaign, 2000

Lauren Hazledine Hampton, Assistant Professor
Department of Special Education
PhD, Vanderbilt University, 2016

Joey Hannah, Assistant Professor of Practice
Department of Educational Psychology
PhD, University of Florida, 2011

Louis Harrison Jr, Professor
Department of Curriculum and Instruction
PhD, Louisiana State University and Agricultural and Mechanical College,
1997

Michelle Harrison, Research Assistant Professor
Department of Kinesiology and Health Education
PhD, University of Texas at Austin, 2014

Katelyn Hatfield, Assistant Professor of Instruction
Department of Kinesiology and Health Education and Department of
Medical Education
PhD, University of Texas at Austin, 2018

Florian Hemme, Assistant Professor of Instruction
Department of Kinesiology and Health Education
PhD, University of Texas at Austin, 2017

Lorna Mae N Hermosura, Assistant Professor of Instruction

Department of Curriculum and Instruction
PhD, University of Texas at Austin, 2019

Arcelia Luna Hernandez, Assistant Professor of Practice
Department of Curriculum and Instruction
EdD, University of Southern California, 2010

Kim Hill, Assistant Professor of Practice
Department of Educational Psychology
DPhil, University of Texas at Austin, 2015

Josephine Tres Hinds, Adjunct Assistant Professor
Department of Kinesiology and Health Education
PhD, University of Texas at Austin, 2019

Jennifer J Holme, Professor
Department of Educational Leadership and Policy
PhD, University of California-Los Angeles, 2000

Hao-Yuan Hsiao, Assistant Professor
Department of Kinesiology and Health Education
PhD, University of Delaware, 2015

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Cockrell School of Engineering

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General Information

Mission

The mission of the Cockrell School of Engineering is to achieve excellence in undergraduate and graduate education, research, and public service. The school strives to provide an educational experience that inspires students to reach for the highest levels of intellectual attainment and personal growth throughout their lives, to provide a scholarly and professional environment that enables students and faculty members to make lasting contributions to the advancement of knowledge and the creative practice of engineering, to engage in service that enhances the public's understanding of technology and facilitates

the use of technology for the betterment of society, and to lead the nation in providing equality of opportunity for engineering education.

Engineering education affords individuals the opportunity to prepare themselves for life in an era when human well-being depends more than ever before on the ability to apply technology for the benefit of society. It has become clear that in producing the goods and services demanded by an expanding population, we must consider the effects of technology on the environment. Solution of many of the problems faced by society today will involve a high level of technology.

Engineers are involved with all the devices and systems made by and for people—buildings and factories, transportation and communication systems, equipment for generating and distributing electrical energy, computers and electronic devices; indeed, all of the manufactured products we see around us. Engineers of diverse backgrounds working together and with other professionals have produced heart pumps, surgical lasers, robotics for manufacturing and construction, polymers, safer and more efficient nuclear reactors, advances in space research and in environmental protection, safe and attractive bridges, satellites and telecommunication systems, and small but powerful computers. Just as much of the technology being applied today has been developed within the past ten years, the solution of tomorrow's problems will require the development of new technology through engineering research.

In addition to its traditional function of giving men and women the opportunity to prepare for careers as professional engineers, the Cockrell School of Engineering also has a second function: providing the opportunity to acquire a technical background to students who plan to continue their education in areas such as business, public affairs, law, medicine, and scientific disciplines related to engineering. The engineering faculty willingly accepts its obligation to enhance cooperation between engineers and others working to improve the quality of life.

The school is organized into academic departments that offer a variety of degrees. Although there are distinct differences among the degree programs, they have much in common; all are based on a foundation of mathematics, natural sciences, and basic engineering subjects. Following the development of an adequate foundation during the first two years, an engineering student begins concentrated study in a particular area. During the senior year the student delves into practical engineering problems, developing skills in defining a problem, translating available information into equations that can be analyzed logically, creating additional information when necessary, and choosing a course of action that has a reasonable chance of producing the desired results.

The school seeks to give students the knowledge necessary to take advantage of opportunities in a number of areas. The engineer who begins a professional career immediately following graduation usually will find opportunity for a variety of responsible positions in industry and government. The first assignments usually are of a technical nature. Later, one may choose to become a technical specialist or to move into positions involving administration and management. Either choice can lead to a rewarding professional career.

Many engineering graduates elect to continue their education. Studies by the American Society for Engineering Education indicate that nearly 50 percent of all engineering graduates eventually earn a master's degree. Most do their graduate work in engineering, either in a professional program where advanced design techniques are emphasized or in a graduate school where the emphasis is on research. Others elect to enroll in graduate programs in other disciplines. The flexibility to accommodate a broad spectrum of educational objectives has been incorporated into the degree structure of the Cockrell School of

Engineering through technical area options and electives that permit students to define programs of study that best suit their needs.

History

The Department of Engineering was established in 1884, an outgrowth of work in applied mathematics first offered in the Department of Literature, Science, and Arts. About 1920, the department became a college; in 2007, the college was renamed the Cockrell School of Engineering in honor of Ernest Cockrell Jr., an alumnus and benefactor of the University. The first degree in engineering, a Bachelor of Science with a major in civil engineering, was conferred in 1888. Civil engineering degrees have been conferred since 1894 and electrical engineering degrees since 1896.

Degrees in architecture were conferred in the College of Engineering from 1909 through 1951, when the School of Architecture became an autonomous division of the University. Degrees in chemical engineering have been conferred since 1916; degrees in mechanical engineering since 1919; degrees in architectural engineering since 1928; degrees in petroleum engineering since 1931; degrees in aeronautical engineering from 1943 to 1959 and in aerospace engineering since 1960; degrees in ceramic engineering from 1948 to 1961; degrees in meteorology from 1951 to 1963; degrees in geosystems engineering and hydrogeology, offered jointly with the Jackson School of Geosciences, since 1996; and undergraduate degrees in biomedical engineering beginning in 2002. A degree in engineering science was offered from 1960 until 1988.

Facilities

The Cockrell School occupies six buildings on the central campus, with a total of 1,340,000 square feet for classrooms, laboratories, and offices. The Nuclear Engineering Teaching Laboratory and a substantial number of other engineering research laboratory facilities are housed at the J. J. Pickle Research Campus, about six miles north of the main campus.

Research Organizations

Faculty members and students of the Cockrell School of Engineering may participate in a wide variety of research projects conducted in departments and research centers. The research is supported by federal, state, and industrial research contracts and grants that provide part-time employment for selected undergraduate and graduate students. More than seven hundred individual research projects are usually underway at any one time. In addition to providing students with experience in research methodology, these research projects enable faculty members to keep abreast of developments in their principal areas of interest.

Research centers currently operating within the Cockrell School are the Center for Additive Manufacturing and Design Innovation; Center for Aeromechanics Research; Center for Electromechanics; Center for Energy and Environmental Resources; Center for Engineering Education; Center for Mechanics of Solids, Structures and Materials; Center for Nanomanufacturing Systems for Mobile Computing and Mobile Energy Technologies; Center for Subsurface Energy and Environment; Center for Space Research; Center for Transportation Research; Center for Water and the Environment; Construction Industry Institute; Phil M. Ferguson Structural Engineering Laboratory; Microelectronics Research Center; and the Wireless Networking and Communications Group.

The Nuclear Engineering Teaching Laboratory is an academic unit of the Cockrell School. Interdisciplinary research units operated cooperatively by the school and other colleges are the Energy Institute; Texas Materials Institute; the Center for Perceptual Systems; and the Oden Institute for Computational Engineering and Sciences.

Libraries

For more than 125 years, The University of Texas Libraries have been committed to building one of the greatest library collections in the world. Maintaining more than 10 million volumes and providing access to the latest digital journals, databases, and web resources, our libraries collect and preserve the finest achievements of human knowledge in support of not only research and instruction needs, but also the exploration of deep intellectual curiosities. Assistance with finding and using library resources is offered in person, by contacting individual members of the library staff, and through Ask a Librarian services. For more information about UT Libraries: <https://www.lib.utexas.edu>.

Engineering Development Office

In 1955, the University of Texas System Board of Regents authorized establishment of the Engineering Foundation Advisory Council (renamed the Engineering Advisory Board in 2007) to promote academic excellence in engineering education. Since then, with the board's leadership, the Cockrell School of Engineering has received generous support from individuals and corporations to develop programs of excellence. This philanthropy supports academic and leadership programs for students, scholarships for undergraduate students, fellowships for graduate students, facility development, and faculty support in the forms of endowed chairs and professorships, fellowships, and innovations in teaching and research. The Cockrell School's development staff encourages gifts to the school through the annual giving program, the establishment of endowments, estate planning, and the fostering of long-lasting relationships with alumni, friends, and corporate partners.

Financial Assistance through the School

Engineering Scholarship Program

The Engineering Scholarship Program recognizes students in the Cockrell School of Engineering with scholarship awards based primarily on merit and leadership. To be considered for engineering scholarships, future students can submit either the Common App or ApplyTexas application through the University by December 1, completing the scholarship section and marking engineering as their first-choice major. Additionally, students should acknowledge the Engineering Honors Program question with their interest on the admission application, also due by December 1.

Current engineering students should complete the online engineering scholarship application by April 1 each year to be considered for scholarship awards from the Cockrell School and from their department for the following year. Information for scholarship recipients and links to additional scholarship resources is available at <https://students.engr.utexas.edu/policies-forms/scholarship-policies>

Student Services

Engineering Student Services

Engineering Student Services (ESS) serves the University and the public by helping to recruit, retain, and graduate engineering students. The office aims to accomplish this mission by providing personal and responsive guidance and support throughout each student's University experience. The staff strives to provide a foundation for students to develop successful lives, careers, and long-term relationships with the Cockrell School of Engineering and The University of Texas at Austin.

The Assistant Dean for Engineering Student Services and the academic advisors represent the dean in all student matters. Academic advisors strive to build a strong foundation for academic and professional success for all engineering students, through personalized and responsive guidance throughout the four-year college experience. In

addition, the ESS staff helps students, staff, and faculty navigate the policies and procedures of the Cockrell School and the University. Students may seek assistance in person in the Engineering Education and Research Center (EER) 2.848, by phone at (512) 471-4321, or by e-mail to studentservices@engr.utexas.edu. Engineering Student Services also provides information online at <https://students.engr.utexas.edu/academics-advising/advising>.

Career Services

The Engineering Career Assistance Center (ECAC) helps engineering students with job search and career planning through counseling, workshops, and campus recruiting and interviews. Engineering students should register with ECAC beginning in August each academic year to receive full benefit of the center's services.

ECAC offers individual career counseling services to engineering students on a walk-in basis and by appointment. Topics addressed in individual counseling sessions and workshops include career planning and exploration, résumé writing, interviews, site visits, and evaluating job offers.

ECAC hosts interviews in its 27 interview rooms throughout the fall and spring recruiting seasons. Employers seek graduating students, co-op students, and summer interns in all engineering disciplines.

ECAC encourages engineering students to visit our office in person in the Engineering Education and Research Center (EER) 2.604. Engineering students can also visit ECAC online at <http://www.engr.utexas.edu/student-life/career-services> and reach out to ECAC via e-mail at ecac@engr.utexas.edu or phone at (512) 471-1915.

Cooperative Engineering Education Program

The Cooperative Engineering Education (Co-op) Program is an academic program that allows undergraduate students to obtain full-time engineering experience before they graduate. Students gain work experience directly related to their field of engineering by alternating semesters of full-time campus study with training in industry. Students complete career developments and a technical report during the course.

To realize the full academic and professional value of the Co-op Program, students complete either two or three semesters with the same employer in a cooperative engineering position. Students receive two hours of letter-grade credit for a spring or fall semester work term and one hour for a summer term. Students should apply for the Co-op Program at least one semester before planning to begin a co-op work term.

Students may apply for the first work term after completing 28 semester hours of basic sequence coursework, which includes eight hours of physics, eight hours of calculus, and at least one course in the selected engineering major. Students must have an overall University grade point average (GPA) of at least 2.50, a GPA in the major area of study of at least 2.00, and at least twelve semester hours of degree-applicable coursework left to complete after the final co-op term. Students may apply for the program after one semester at the University.

Engineering students can visit the Co-op Program in EER or online at <http://www.engr.utexas.edu/ecac/coop/>. Engineering students can reach the Co-op Program via e-mail at co-op@engr.utexas.edu, or by phone at (512) 471-5954.

UTeach-Engineering

UTeach-Engineering is an innovative program that prepares engineering students to teach mathematics, physical science, and engineering to students in grades eight through twelve. The program, a collaboration between the Cockrell School of Engineering, the College of Natural Sciences, the College of Education, and area school districts, seeks

to attract interested students to explore teaching in conjunction with their undergraduate experience. Upon completing the program, students graduate with a bachelor's degree and are recommended for a secondary school teaching certificate. The UTeach-Engineering program invites students to explore their interest in teaching as early as the freshman year. Key features of the program include field experience, mentorship, seminar instruction, cohort support and innovative use of technology. UTeach-Engineering students gain experience in public school classrooms as they teach progressively longer lessons under the guidance of a mentor teacher. By working with some of Texas's most respected secondary school teachers, students quickly learn whether they are suited for the teaching profession.

Study Abroad

International Engineering Education offers programs designed for Longhorn Engineers so they can take study abroad first-hand without delaying graduation. Participants may apply their scholarships and financial aid loans to all necessary costs, including tuition and fees, required travel, insurance and living expenses. Most programs do not have any foreign language requirements so students may take engineering courses while also exploring global innovation, entrepreneurship, and service through immersion in industry, laboratories and communities abroad.

As one of the best engineering schools in the country, the Cockrell School of Engineering prides itself in providing international engineering education opportunities to prepare its students to become global leaders and innovators. For this generation of engineers, developing an international perspective and global leadership skills is fundamental. The engineering profession has a central role in the globalized marketplace. Industry leaders and government experts urge engineering students to immerse themselves in other cultures to learn to effectively work and successfully compete but also to collaborate with other countries on special projects, products, and solutions for the global challenges of the twenty-first century. Engineers lead the world in developing and managing high technologies and companies that improve and affect our daily quality of life, health, security, education, economy, and world peace.

We offer a variety of programs for all majors and class levels so that every interested student can find an opportunity. Students may study abroad as early as the end of their first year. May terms, typically starting at the end of May, offer one course abroad that is taught by outstanding Cockrell School of Engineering faculty. They offer invaluable faculty mentorship and academic inspiration to students throughout their career. Most short summer programs are between four to 8 weeks and offered from the end of May to the beginning of August. They may offer more than one course. The costs of these programs vary depending on location, duration and activities.

Advanced sophomores, juniors and fall semester seniors may participate in bilateral exchanges with selected partner universities abroad. Exchange students immerse themselves fully in another academic and cultural environment for at least four months during the fall or the spring or both semesters. They take a full load of courses from the host university's regular university offerings. The courses are usually offered in English or, if the student is sufficiently proficient, they may also study in courses offered in the host country's language. Students pay the same tuition and fees that they pay to attend The University of Texas at Austin. The other living expenses vary depending on the location.

Apart from the traditional summer study abroad, we also offer engineering students other types of international programs that provide very valuable experiential learning. These are usually in the summer and include industry and research immersion internships. Projects with Underserved Communities (PUC) offers a fall and spring engineering

course sequence that focuses on project development and project management to prepare students for a short summer implementation phase at a community abroad.

All engineering students are highly encouraged to participate in at least one global learning experience. The International Engineering Education office holds frequent information session sessions and one-on-one advising to help students plan how to globalize their education and select a program that best suits their interests. For more information, please visit <http://www.engr.utexas.edu/academics/undergraduate-education/study-abroad/>.

Advising

Academic Advising

There are several offices within the Cockrell School that work together to provide the engineering student with academic advising services. It is the engineering student's responsibility to be aware of these services and to take advantage of them. Faculty, departmental, and Engineering Student Services academic advisors are available throughout the year to discuss matters that affect the student's academic progress toward degree completion.

To facilitate movement through an academic program, each engineering student must be advised in his or her major department before registering for each semester or summer session. Each student should review his or her audit every semester through IDA, the University's Interactive Degree Audit system. The advising audit lists the courses remaining in the student's degree plan and the requirements the student has not yet fulfilled. It normally provides an accurate statement of requirements, but the student is responsible for knowing the exact requirements for the degree as stated in a catalog under which he or she is entitled to graduate.

Counseling and Referral Services

University counseling services are available from the Counseling and Mental Health Center, the Telephone Counseling Service and University Health Services. These offices are described in [General Information Catalog](#).

Counselors in Academic Residence Program (CARE)

CARE is a program of the Counseling and Mental Health Center, which provides a licensed mental health professional to work with students who have been referred by faculty and staff. CARE counselors integrate in the college and provide support and consultation on mental health issues for advisors, faculty and dean's staff. The Engineering CARE counselor is located in the Engineering Student Services Office.

Student Organizations and Programs

Engineering Student Life

Engineering Student Life (ESL) aims to enhance leadership abilities of all engineering students as a means to establish confidence in communication, teamwork and ethics skills needed for the professional world. ESL hosts professional development retreats like The LeaderShape Institute and Ramshorn Retreats, for individuals seeking personal enrichment, which also include enhanced leadership opportunities for advanced students. As the Cockrell School's primary liaison to the over eighty-five engineering student organizations, ESL provides officer training and advising for group leaders. To foster a welcoming and collaborative environment within the Cockrell School, ESL coordinates community building events like Gone to Engineering and Dean's Study Breaks. These professional development and social networking opportunities augment the student's college experience by

allowing them to interact with other motivated students, provide venues to envision big goals, and practice partnering to accomplish complex projects.

Additional information about Engineering Student Life and engineering student organizations is available in person in the Engineering Education and Research Center (EER) 2.848, online at <https://students.engr.utexas.edu/student-life-resources>, by phone at (512) 232-5778, and by e-mail at studentlife@engr.utexas.edu.

Ramshorn Scholars Program

The Ramshorn Scholars Program (RSP) is an engineering academic learning community designed to facilitate student success in engineering and at UT Austin. As a part of the Ramshorn Scholars Program, student status as an engineer-in-training is kept front and center through interactive programming and specialized resources.

RSP aims to create a community that promotes and helps students achieve academic excellence. In fact, the Ramshorn is a symbol with deep roots in the Cockrell School that has defined academic achievements for our student engineers for decades.

Additional information about RSP is available in person in the Engineering Education and Research Center (EER) 2.848, online at <https://students.engr.utexas.edu/support-services/ramshorn-scholars-program>, by phone at (512) 471-4321, and by e-mail to ramshornscholars@engr.utexas.edu.

Equal Opportunity in Engineering Program

The Equal Opportunity in Engineering (EOE) Program invites students to become part of an exciting community that focuses on academic success and personal growth. EOE initiatives such as the Fall Kick-Off, First-Year Interest Groups (FIGs), and Engineering Peer Leaders help students establish a strong academic foundation and promote the formation of a peer support network. In addition, EOE provides students with access to tutoring, undergraduate research opportunities through the Texas Research Experience (TREX) program, and professional development workshops. In partnership with Pi Sigma Pi Minority Academic Engineering Society, the National Society of Black Engineers, and the Society of Hispanic Professional Engineers, the EOE Program builds a network that makes it easy to meet other engineering students, form study groups, and develop friendships that last well after graduation.

The Cockrell School established the EOE Program in 1970 to promote the recruitment and academic development of African American, Hispanic, and Native American students interested in pursuing careers in engineering. Since that time, EOE has expanded its goals and now seeks to increase the diversity of its student body by supporting students who come from historically underrepresented population groups in Texas or who have backgrounds or experiences that will contribute to the overall diversity of the Cockrell School of Engineering.

Additional information about the EOE Program is available in person in the Engineering Education and Research Center (EER) 2.608, online at <http://www.engr.utexas.edu/eoe/>, by phone at (512) 471-5953, and by e-mail to eeo@engr.utexas.edu.

Women in Engineering Program

The Women in Engineering Program (WEP) has a goal to increase the overall percentage of women enrolled in and graduating from the Cockrell School of Engineering. WEP connects students, educators, and professionals to the world of engineering through recruitment initiatives,

supportive structures, and educational services to promote the success and advancement of women in engineering.

WEP's First-Year Initiative (FYI) provides academic and peer support to connect first-year students to the engineering community. The Women in their Second Year of Engineering (WISE) and Consider Every Option (CEO) programs and workshops provide career exploration opportunities to help second-year students and beyond discover possibilities and make informed decisions for the future. Graduates Linked with Undergraduates in Engineering (GLUE) gives students opportunities to gain practical research experience, and WEP leadership and career development seminars help prepare students for leadership roles in the engineering profession.

Additional information about WEP is available in person in the Engineering Education and Research Center (EER) 2.608, online at <http://www.engr.utexas.edu/wep/>; by phone at (512) 471-5650; and by e-mail at wep@engr.utexas.edu.

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. All students who wish to major in engineering must be admitted to the University according to the procedures given in the [General Information Catalog](#).

Information is available from The University of Texas at Austin, Engineering Education and Research Center (EER), Cockrell School of Engineering, 2501 Speedway, C2108, Austin TX 78712. The telephone number is (512) 471-4321.

Students who have questions about the requirements of a specific degree plan should contact the appropriate departmental advising office. Additional information about academic advising can be found at <http://www.engr.utexas.edu/undergraduate/advising>.

Freshman Admission

Freshman applicants seeking admission to the Cockrell School must meet the calculus readiness requirement by the official admissions application deadline. More information about calculus readiness is available at <https://cockrell.utexas.edu/admissions/undergraduate/calculus-readiness-requirement>.

Applicants to the Cockrell School may submit the Common App or ApplyTexas applications and select engineering as a first-choice major. When selecting a second-choice major, freshman applicants may choose from one of the many other majors offered at the University, and choose a second major that aligns with their interests.

Transfer Admission

Internal Transfer

Internal transfer describes the process of a currently enrolled undergraduate student at The University of Texas at Austin moving from one college to another or moving within the Cockrell School from one major to another. Students must apply for internal transfer into Cockrell School majors through an online application. Admission is competitive and based on space availability. Students must meet ALL of the requirements below to be considered for transfer into a major in the Cockrell School of Engineering. Coursework and GPA for the semester in which a student applies for a change of major will be included in the transfer application. The University of Texas at Austin degree holders

seeking a second degree in engineering should contact Engineering Student Services for information on a separate application process.

Requirements and Application Deadlines

All applicants will be required to submit a short 500-word essay, utilizing the listed guidance in the Cockrell School's [Change of Major/Internal Transfer](#) website. Conditions for accepting a new engineering major (or adding an engineering major as a second major) are also listed on the [Change of Major/Internal Transfer](#) website. If admission to a new engineering major is accepted, a student is ineligible to apply to internally transfer to a different engineering major for two long semesters. After two long semesters, if the student meets all internal transfer requirements, they will be eligible to apply. This cannot be appealed.

First-Semester Engineering Students

- Proposed semester for transfer: spring
- Current college of enrollment: Cockrell School of Engineering
- Required in-residence credit hours completed: 12 hours minimum (credit by exam, UT Correspondence, UT Extension, and transfer hours from another university are not counted)
- Minimum cumulative in-residence GPA 3:0
- Minimum GPA in all required technical courses for proposed major: 3:0
- Credit for Mathematics 408C (or math course beyond M 408C) in residence; a minimum of one other in-residence technical course toward your proposed major. Technical courses include math, science, and departmental courses for proposed engineering major. Please refer to the engineering [Degrees and Programs](#) (p. 171) section of this catalog for in-residence technical course options within each linked degree major program. For additional information, see the [Change of Major/Internal Transfer](#) website.
- Application deadline: December 1 (application opens September 15)

Continuing Engineering Students

- Proposed semester for transfer: fall, or spring
- Current college of enrollment: Cockrell School of Engineering
- Required in-residence credit hours completed: 24 hours minimum (credit by exam, UT Correspondence, UT Extension, and transfer hours from another university are not counted)
- Minimum cumulative in-residence GPA 3:0
- Minimum GPA in all required technical courses for proposed major 3:0
- Credit for Mathematics 408D or 408M; Physics 303K and 103M; a minimum of four in-residence technical courses toward the proposed major. Technical courses include math, science, and departmental courses for a proposed engineering major. Please refer to the engineering [Degrees and Programs](#) (p. 171) section of this catalog for in-residence technical course options within each linked degree major program. For additional information, see the [Change of Major/Internal Transfer](#) website.
- Semesters completed at UT Austin before transfer: Four long semesters (falls/spring) or less
- Maximum in-residence credit hours completed: 24 hours minimum and 60 hours maximum (credit by exam, UT Correspondence, UT Extension and transfer hours from another university are not counted)
- Application deadline: December 1 for spring transfer (application opens September 15) or May 1 for fall transfer (application opens February 1)

All Other UT Austin Students

- Proposed semester for transfer: fall
- Current college of enrollment: Any UT Austin college except the Cockrell School of Engineering
- Semesters completed at UT Austin before transfer: four long semesters (fall/spring) or less
- Required in-residence credit hours completed: 24 hours minimum and 60 hours maximum (credit by exam, UT Correspondence, UT Extension, and transfer hours from another university are not counted)
- Minimum cumulative in-residence GPA: 3.0
- Minimum GPA in all required technical courses for proposed major 3.0
- Credit for Mathematics 408D or 408M; Physics 303K and 103M or 105M; a minimum of four in-residence technical courses toward the proposed major. Technical courses include math, science, and departmental courses for a proposed engineering major. Please refer to the engineering [Degrees and Programs](#) (p. 171) section of this catalog for in-residence technical course options within each linked degree major program. For additional information, see the [Change of Major/Internal Transfer website](#).
- No more than one previous attempt to transfer into the Cockrell School of Engineering is permitted. Third applications are not allowed. An application for two different engineering majors in the same semester counts as one single attempt.
- Application deadline: May 1 (application opens February 1)

External Transfer

External transfer applicants will be required to meet the following minimum criteria to be considered for admission to an engineering major:

- Transfer credit for Mathematics 408L, 408M, or 408D
- Transfer credit for Physics 303K and 103M
- Transfer credit for at least four technical courses, including the mathematics and physics coursework listed above. Technical courses include courses offered in math, physics, chemistry, biology, geology, computer science, or engineering.

Guidelines for Transfer Students

- Students who wish to transfer to the University from another college or university must apply to the Office of Admissions as described in the [General Information Catalog](#). All transfer applicants must submit transcripts of all college and high school coursework.
- Only courses listed in the student's engineering degree program, or equivalent courses accepted by the department chair and approved by the dean, may be counted toward an engineering degree. A course may therefore be accepted for transfer credit but not be applicable toward an engineering degree.
- Courses that are common to all degree programs in the Cockrell School are listed in [Requirements Included in All Engineering Degree Plans](#) (p.). These may be taken at any school offering courses acceptable for transfer to the University.
- Completion of sequences of technical courses in the major area sometimes requires five or more semesters. Therefore, most transfer students should anticipate a minimum of five semesters in residence at the University.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published

online before registration each semester and summer session, includes registration instructions, advising locations, and the times, places, and instructors of classes.

To register for a course, a student must fulfill the prerequisite given in the catalog or course schedule. If the student has not fulfilled the prerequisite, he or she must obtain the approval of the department offering the course before registering for it.

Academic Policies and Procedures

Grade Point Average for Academic Decisions

In the Cockrell School of Engineering, the grade point average used in all academic decisions is the average of grades the student has earned in residence in courses applicable to the degree. Academic decisions related to grade point average impact academic warning programs dismissal, internal transfer (change of major), admission to the Engineering Honors Program, eligibility for graduation, and eligibility for graduation with University Honors.

Quantity of Work Rule

Maximum Number of Hours in the Fall or Spring

As used in items 1 and 2 below, "coursework" includes correspondence courses, extension courses, distance education courses, nonrequired electives, physical activity courses, and courses for which the student is registered concurrently at another institution.

- An engineering student may not register for more than 17 semester hours of coursework without an approved application to do so. Application is made online at <https://students.engr.utexas.edu/policies-forms>
- No student may register for more than 21 semester hours of coursework during any fall or spring semester.

Rules for the Summer Semester

A student may not receive credit for more than 14 semester hours during a 12-week summer semester or for more than eight semester hours in a six-week summer term. These limits apply whether the courses are taken at the University or another institution. For more information about the quantity of work allowed in the summer, see the [General Information Catalog](#).

Repetition of a Course

An undergraduate in the Cockrell School may not enroll in any lower division courses in engineering, geology or natural sciences required by the engineering degree plan more than twice. A symbol of Q or W counts as an enrollment unless it is recognized as nonacademic by Engineering Student Services. This policy is designed to maximize student success and minimize time to graduation. Students are encouraged to speak with their engineering academic advisor before making decisions regarding Q drops or withdrawals.

To request permission to enroll in a course for a third and final attempt a student must submit a written appeal at <https://students.engr.utexas.edu/policies-forms>. A student may receive departmental advisor and Engineering Student Services advising approval to enroll in a course a third and final attempt if the student has a substantiated nonacademic reason for not successfully completing the

course in earlier attempts. Documentation may be required to support the substantiated nonacademic reason. A third and final attempt is firm, regardless of new or ongoing nonacademic circumstances that occur during the semester or term. If the student is denied approval to enroll in a required course, the student will be placed in the undeclared major code and must consider other eligible degree options.

A student who is denied approval to repeat a course in residence at the University will also be denied approval to complete the course by transfer, extension, correspondence, distance education, or credit by examination and then count it toward the degree.

A student in the Cockrell School may not repeat for a letter grade a course in which they earned a grade of C- or better. If a student repeats a course and has two or more grades, all grades and all semester hours are used to calculate the University grade point average and to determine the student's scholastic eligibility to remain in school. The official grade in a course is the last one assigned.

Attendance

Engineering students are expected to attend all meetings of the classes for which they are registered. Students who fail to attend class regularly are inviting scholastic difficulty. In some courses, instructors may have special attendance requirements; these should be made known to students during the first week of classes. With the approval of the dean, a student may be dropped from a course with a grade of F for repeated unexcused absences.

Portable Computing Devices

All degree programs in the Cockrell School have specific expectations regarding portable computing devices. For more information, please see the catalog sections for these programs.

Academic Standards

In addition to the scholastic standards described in the [General Information Catalog](#), the Cockrell School also monitors academic standards. Students who fail to meet the standards stated in the *General Information Catalog* are placed on "academic warning" by the University. The warning status is given to those who fall below 2.0 UT cumulative, major, and technical grade point averages. In cases with extenuating circumstances, the student may appeal to Engineering Student Services (ESS) Advising.

A student seeking to reenter the school after having been academically dismissed from the University must enroll as an undeclared major unless there is a reasonable likelihood that the student can complete the degree plan under which they last registered. A student seeking to reenter the school after having been dismissed from engineering must enroll as an undeclared major. Students who are undeclared majors may not enroll in engineering courses.

Any student having academic difficulty should discuss their status with an academic advisor in the Engineering Student Services Office. Call (512) 471-4321 to set up an appointment with an academic advisor.

Pass/Fail Option

All courses required for all engineering degrees must be taken for a letter grade unless the course is offered only on the pass/fail basis or if it meets the requirements for the Cockrell School of Engineering's semester exchange grading policy for study abroad. A student may elect to take courses that do not count toward the degree or are being taken to remove a deficiency on the pass/fail basis rather than for a letter grade. To elect the pass/fail system of grading:

- The student must have received at least 30 hours of college credit before registering for any course on the pass/fail basis, unless the course is offered only on the pass/fail basis.
- The student may take no more than two courses a semester on the pass/fail basis.
- The student may take up to five one-semester courses, including correspondence courses, on the pass/fail basis.
- The student must submit an application no later than the deadline given in the academic calendar at <https://students.engr.utexas.edu/policies-forms>.

For information on how to receive credit by examination, see the [General Information Catalog](#).

Grade Policy for Semester Exchange (Study Abroad) Students

With permission of the undergraduate advisor in their department, engineering students may elect to place up to four exchange courses on their records with a CR, rather than a University of Texas at Austin letter grade. The following restrictions apply:

- Only courses completed on a semester exchange at a Cockrell School of Engineering partner institution qualify.
- Students must choose the Pass/Fail option by the usual University mid-semester deadline given in the academic calendar and must have prior permission of their undergraduate advisor before doing so. If the exchange university does not follow the same academic calendar at The University of Texas at Austin, the student must make this request before 60 percent of the course completion (usually about nine weeks from the start of class).
- The corresponding course in The University of Texas at Austin degree plan will determine the minimum grade requirement to obtain the CR grade (i.e., if the University course required a C- or better, the student must have earned the equivalent of C- or better on the exchange course to receive a CR; in the absence of a specified minimum grade requirement, the standard is an equivalent of D- or better).
- Courses in the engineering degree program taken on exchange programs with the CR grade option may be counted toward any requirements for the degree except courses being applied toward the 42 hour, University Core Curriculum requirements.
- No matter how many exchange courses a student takes, no more than two exchange courses per semester and no more than four total exchange courses with the CR grade can be applied toward the degree.
- Once a course is placed on The University of Texas at Austin record, the grade designation may not be changed.

Honors

University Honors

The designation University Honors, awarded at the end of each fall or spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the [General Information Catalog](#).

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the [General Information Catalog](#).

Cockrell School Honors Program

The Cockrell School of Engineering offers a select group of students the opportunity to participate in the Engineering Honors Program (EHP), a non-curriculum based program designed to enhance the undergraduate experience outside the classroom. Participants gain access to scholarships for first-year students, honors housing, faculty mentors and community building events hosted by the EHP.

When submitting an admission application to the University through the Common App or ApplyTexas application, incoming first-year students should mark engineering as their first-choice major and indicate their intent to apply for honors. Students will receive additional instructions to complete the EHP application separately. Both the admission application and the EHP application are due December 1.

The Cockrell School also sends current students invitations to apply for the EHP after they complete 24 hours in residence and rank in the top 10 percent of their class and major. Eligible students must have at least 60 hours remaining in their degree program in order to receive an invitation to apply.

To remain in the EHP, students must maintain an in-residence grade point average of at least 3.50. The grade point average is evaluated each year after grades for the spring and summer semester have been awarded.

An EHP student who completes an optional undergraduate honors thesis will receive special honors designation on his or her transcript and is recognized during the graduation ceremony. Additional information about the honors thesis and the EHP is available at <https://students.engr.utexas.edu/academics-advising/honors-program>.

Professional and Honor Societies

Professional student organizations play an important role in the life of an engineering student. Many of these are student branches of national professional engineering organizations that endeavor to advance the profession of engineering by education, service, professional development, publication, and support of meetings, activities, and conferences. In addition to a variety of professional development and social activities, engineering student organizations frequently support projects that aid students and benefit the Cockrell School of Engineering, the University, and the community.

Honor societies are also an important part of the Cockrell School student community. Honor societies admit students who have established outstanding scholastic records and have demonstrated desirable character and leadership traits. The engineering honor societies are Beta Mu Epsilon (biomedical engineering); Chi Epsilon (civil engineering); Eta Kappa Nu (electrical and computer engineering); Omega Chi Epsilon (chemical engineering); Phi Alpha Epsilon (architectural engineering); Pi Epsilon Tau (petroleum and geosystems engineering); Pi Tau Sigma (mechanical engineering); and Sigma Gamma Tau (aerospace engineering); Tau Beta Pi selects top students from all engineering disciplines. Kappa Theta Epsilon is the cooperative engineering education honor society for all engineering majors who participate in the cooperative engineering program.

Engineering student organizations and honor societies are overseen by Engineering Student Life. A complete list of engineering societies is available at <https://students.engr.utexas.edu/student-life-resources>.

Graduation

Special Requirements of the School

All University students must have a grade point average of at least 2.00 to graduate. Students in the Cockrell School must also have an in-residence grade point average of at least 2.00 in all courses applicable to the degree, the major area of study and required technical courses. "Major area of study" and "required technical courses" are defined in the section "Academic Standards."

A candidate for a degree in engineering must be registered in the Cockrell School either in residence or in absentia the semester or summer session the degree is to be awarded. No later than the date given in the official academic calendar, the candidate must complete an online application form for graduation or graduation in absentia at <https://students.engr.utexas.edu/policies-forms/graduation>.

All individual degree programs must include at least 48 semester hours of engineering coursework.

Residence Rules

All University students must complete in residence at least 60 semester hours of the coursework counted toward the degree. In the Cockrell School, 30 of these 60 hours must be in the major field or in a field closely related to the major as approved by the major department and the dean.

At least the last 24 hours of technical coursework counted toward an engineering degree must be taken while the student is registered as an undergraduate engineering major at the University. A student seeking an exception to this requirement must obtain written approval in advance from the dean. Information about the petition process is available in the Engineering Student Services Office, located in the Engineering Education and Research Center (EER).

Degree Audit

Each student should review his or her degree audit every semester through IDA, the University's Interactive Degree Audit system. The degree audit normally provides an accurate statement of requirements, but the student is responsible for knowing the requirements for the degree as stated in a catalog under which he or she is eligible to graduate and for registering so as to fulfill these requirements; see the rules on [graduation under a particular catalog](#) (p. 23). Since the student is responsible for correct registration toward completion of the degree program, he or she should first check the requirements with their department Undergraduate Advising Office and then seek an official ruling in the Engineering Student Services Office before registering if in doubt about any requirement. Avoidance of errors is the main purpose of the degree audit, but it remains the responsibility of the student to fulfill all catalog requirements.

Applying for Graduation

Students must apply for graduation the first semester they are eligible to graduate. A student is eligible to graduate if their engineering degree audit is 100% complete. If a student fails to submit an application for degree by the deadline given in the academic calendar, an application for degree may be submitted by their academic Dean or designee. An application submitted under these circumstances cannot be canceled without a successful appeal to the Office of the Provost (Grad Help Desk). Please refer to the Graduation Appeal Application for further information.

Please contact the Engineering Student Services Office, located in the Engineering Education and Research Center (EER) 2.848, or by phone at (512) 471-4321 for further questions.

Nonresidence Coursework

A student in his or her final semester may not enroll concurrently at another institution in any course, including a distance education course, to be counted toward the degree. In the final semester, the student may also not enroll by extension or correspondence in coursework to be counted toward the degree. All transfer, extension, and correspondence coursework must be added to the student's official record before his or her last semester.

Second Degrees

A student who has successfully completed a UT Austin degree and later wishes to be potentially readmitted to potentially complete a second degree in engineering, must contact Engineering Student Services (ESS) Advising for information regarding an application process and receive approval to apply. This separate application process requires the successful completion of Mathematics 408D or Mathematics 408M; Physics 303K and 103M or 105M with letter grades of B or higher. Additionally, applicants must have achieved a UT Austin cumulative GPA of 3.0 or higher, and letter grades of B or higher in all technical coursework (engineering, math, science) applicable to the specific engineering degree they are seeking. A minimum 3.0 GPA is required to apply but does not guarantee admission as all engineering disciplines are competitive.

Commencement

In addition to the University commencement ceremony held each spring, the Cockrell School holds a commencement ceremony in May. Degree candidates intending to graduate in the current academic year and who have applied to participate are eligible to attend the May commencement ceremony. Information about graduation and commencement is available at <http://www.engr.utexas.edu/graduation>.

Registration as a Professional Engineer

The practice of engineering has a profound effect on public health, safety, and welfare. Therefore, the commitment to the public good through the licensing or registration provisions available in all states and many foreign countries is an important step in the professional development of an engineer. Becoming licensed in Texas as a professional engineer requires graduation from an approved curriculum in engineering, passage of the examination requirements, and a specific record of an additional four years or more of active practice in engineering work indicating that the applicant is competent to be placed in responsible charge of such work. Additional requirements include good character and reputation.

Engineering students are encouraged to take the Fundamentals of Engineering examination during their last long-session semester and to seek certification as an "engineer in training." The Cockrell School offers the FE Exam Prep: [Fundamentals in Engineering course](#) to prepare for the FE exam.

For additional information, contact the Texas Board of Professional Engineers or the equivalent agency in another state.

Degrees and Programs

To satisfy the course requirements for an engineering degree, a student must earn credit for all of the courses listed in the curriculum for that degree.

All University curricula leading to bachelor's degrees in engineering are accredited by the Engineering Accreditation Commission of ABET, <https://www.abet.org/>. ABET sets minimum standards for engineering education, defined in terms of curriculum content, the quality of the faculty, and the adequacy of facilities. Graduation from an accredited program is an advantage when applying for membership in a professional society or for registration as a professional engineer.

Dual Degree Programs

Engineering/Plan II Honors Program

A limited number of students whose high school class standing and admission test scores indicate strong academic potential and motivation may pursue a curriculum leading to both a bachelor's degree in engineering and the Bachelor of Arts, Plan II. This dual degree option, offered jointly by the Cockrell School and the Plan II Honors Program of the College of Liberal Arts, provides the student with challenging liberal arts courses while he or she also pursues a professional degree in engineering. Admission to this program requires at least two separate applications: one to the University and one to the Plan II Honors Program. Students should contact both the Cockrell School Engineering Student Services Office, located in the Engineering Education and Research Center (EER), and the Plan II office, located in Patton Hall (RLP), for more information on applications and early deadlines.

Architectural Engineering/Architecture

A program that leads to both the Bachelor of Science in Architectural Engineering degree and the Bachelor of Architecture degree is available to qualified students. The program combines the course requirements of both degrees and requires six years for completion. Students who wish to pursue both degrees must apply for admission to the School of Architecture according to the procedures and deadlines established by the school. The program is described in [Bachelor of Architecture/ Bachelor of Science in Architectural Engineering Dual Degree Program](#) (p. 37); additional information is available from the undergraduate advisor for architectural engineering.

Honors Electrical and Computer Engineering and Business (ECB-Program)

Honors Electrical and Computer Engineering and Business (ECB) is a dual degree program between the Canfield Business Honors Program (Canfield BHP) and the Chandra Family Department of Electrical and Computer Engineering (ECE). The dual degree program's four-year undergraduate curriculum is aimed at preparing students for engineering and business careers. Students must successfully complete all requirements for both programs to receive a Bachelors of Science in Electrical and Computer Engineering with the ECE Honors transcript distinction and a Bachelor of Business Administration. The program is described in [Bachelor of Science in Electrical and Computer Engineering](#) (p.); additional information is available from the undergraduate advisor for electrical and computer engineering.

Simultaneous Majors

An engineering student may pursue two majors simultaneously. The simultaneous major option is available only to undergraduates who have been admitted to both degree programs. The student must follow all procedures and meet all requirements associated with both majors. A

student admitted to engineering may not pursue two engineering majors and may not receive more than one bachelor's degree in engineering.

The simultaneous major option is available only to undergraduates who have been admitted to both degree programs.

Technical Area Options

Several engineering degree programs require a student to select a "technical area option" and to complete a specified number of courses in that area. Other degree programs do not require a student to specify a particular option but allow the student to choose courses either within an area of specialty or more broadly across technical areas. Although most options are designed to help the student develop greater competence in a particular aspect of the major, others permit the student to develop background knowledge in areas outside the major. In many cases, students who elect the latter options intend to continue their education in professional or graduate school; these options are particularly appropriate for students who plan to work in those interdisciplinary areas where the creation of new technology through research and development is very important.

Preparation for Professional School

Technical area options also allow the student to fulfill the special course requirements for admission to professional schools. For more information, students should consult an advisor who is familiar with the admission requirements of the professional program in which the student is interested.

Medical School

A properly constructed program in engineering provides excellent preparation for entering medical school. The engineer's strong background in mathematics and natural science—combined with a knowledge of such subjects as applied mechanics, fluid dynamics, heat transfer, thermodynamics, chemical kinetics, diffusion, and electricity and magnetism—enhance the mastery of many aspects of medical science. An engineering background is also useful to those who develop and use new instruments for detecting and monitoring medical abnormalities. The engineering/premedical programs described in this catalog usually afford opportunities to pursue alternative vocations for those who do not enter medical school. Students who intend to apply for admission to a medical school should contact the University's Health Professions Office for information about admission requirements and application and test deadlines.

Dental School

Much of the information above about medical school applies also to dental school. All applicants must take the Dental Admission Test. Certain courses not taken by all engineers are also required, but these vary markedly from school to school. Students who are interested in dentistry can obtain specific information from the University's Health Professions Office.

Law School

Each year a few graduates, representing all engineering disciplines, elect to enter law school, where they find their training in careful and objective analysis is a distinct asset. Many of these students are preparing for careers in patent or corporate law that will enable them to draw on their combined knowledge of engineering and law. Others may not plan to use their engineering knowledge directly, but they still find that the discipline in logical reasoning acquired in an engineering education provides excellent preparation for the study of law. Students interested in admission to the law school of the University should consult the [Law School Catalog](#). Students interested in pursuing law school outside of

the University may utilize pre-law services of the Liberal Arts Career Service Center. In addition, the Engineering Career Assistance Center (ECAC) provides pre-law advising.

Graduate Study in Business

Since many engineering graduates advance rapidly into positions of administrative responsibility, it is not surprising that they often elect to do graduate work in the area of business administration. In addition to an understanding of the technical aspects of manufacturing, the engineer has the facility with mathematics to master the quantitative methods of modern business administration.

Requirements for admission to the University's graduate business programs are outlined in the [Graduate Catalog](#). Many engineering degree programs offer technical area options that include business and management courses. These can be used with advantage by students who plan to do graduate-level work in business. Students interested in pursuing a graduate business program outside of the University may utilize the Engineering Career Assistance Center (ECAC) for career advising.

ABET Criteria

The Engineering Accreditation Commission of ABET curriculum requirements specify subject areas appropriate to engineering but do not prescribe specific courses. The program curriculum must provide adequate content for each area, consistent with the student outcomes and program educational objectives, to ensure that students are prepared to enter the practice of engineering. The curriculum must include:

- a minimum of 30 semester credit hours (or equivalent) of a combination of college-level mathematics and basic sciences with experimental experience appropriate to the program
- a minimum of 45 semester credit hours (or equivalent) of engineering topics appropriate to the program, consisting of engineering and computer sciences and engineering design, and utilizing modern engineering tools
- a broad education component that complements the technical content of the curriculum and is consistent with the program educational objectives
- a culminating major engineering design experience that 1) incorporates appropriate engineering standards and multiple constraints, and 2) is based on the knowledge and skills acquired in earlier course work

Liberal Education of Engineers[†]

Engineering graduates will be aware of their social responsibilities and the effects of technology on society through the curriculum.

With the appropriate selection of courses, the University's Core Curriculum and ABET general education requirements can be satisfied simultaneously.[†] Core Curriculum coursework may be satisfied simultaneously for coursework in a potential minor and certificate program.

Foreign Language Requirement

In accordance with the University's basic education requirements, all students must demonstrate proficiency in a foreign language equivalent to that shown by completion of two semesters of college coursework. Credit earned at the college level to achieve the proficiency may not be counted toward a degree. For a student admitted to the University as a freshman, this requirement is fulfilled by completion of the two high school units in a single foreign language that are required for admission;

students admitted with a deficiency in foreign language must remove that deficiency as specified in the [General Information Catalog](#).

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. They may not be counted toward a degree in the Cockrell School. However, they are counted as courses for which the student is enrolled, and the grades are included in the University grade point average.

ROTC Courses

The dean, upon recommendation of the department advisor, has the authority to substitute an equivalent air force science, military science, or naval science course or courses for a course or courses prescribed by the Cockrell School of Engineering, up to a maximum of 12 semester credit hours. Core Curriculum courses cannot be substituted.

Correspondence and Extension Courses

Credit that a University student in residence earns simultaneously by The University of Texas at Austin correspondence/extension or elsewhere or through distance education at another school will not be counted toward a degree in the Cockrell School unless specifically approved in advance by the dean. Application for this approval should be made online or at the Engineering Student Services Office, located in the Engineering Education and Research Center (EER). No more than 20 semester hours required for any degree offered in the Cockrell School may be taken by correspondence and extension.

Concurrent Enrollment

Concurrent enrollment refers to taking courses through The University of Texas at Austin Extension (UEX) program, or taking courses at another university or a community college. An engineering student must have the approval of the dean for concurrent enrollment. Application for this approval should be made online at <https://students.engr.utexas.edu/policies-forms/concurrent-enrollment>. A student may not enroll concurrently in any course counted toward the degree in the semester he or she will be graduating. More information about the approval process is available in the Engineering Student Services located in the Engineering Education Research Center (EER) 2.848, by email at studentservices@engr.utexas.edu (student-affairs@engr.utexas.edu); or by phone at (512) 471-4321.

Requirements Included in All Engineering Degree Plans[†]

Each student must complete the University's [Core Curriculum](#).

In addition, students in all engineering degree plans must complete the following requirements. In some cases, a course that fulfills one of the following requirements may also be counted toward core curriculum requirements; these courses are identified below.

Requirements	Hours
Engineering Communication ⁰¹⁰	3
ECE 333T	Engineering Communication
E S 333T	Engineering Communication
PGE 333T	Engineering Communication
Mathematics	
M 408C	Differential and Integral Calculus ⁰²⁰
	4

M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 303L	Engineering Physics II ⁰³⁰	3
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
Total Hours		23

Length of Degree Program

An eight-semester arrangement of courses leading to the bachelor's degree is given for each of the engineering degree plans. The exact order in which the courses are taken is not critical, as long as the prerequisite for each course is fulfilled. A student who registers for fewer than the indicated number of hours each semester will need more than eight semesters to complete the degree. The student is responsible for including in each semester's work any courses that are prerequisite to those he or she will take the following semester.

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Aerospace Engineering

The field of aerospace engineering developed because of humanity's desire for aircraft systems for military, commercial, and civilian purposes; it was first called aeronautical engineering or aeronautics. When the space age began, it was natural for aeronautical engineers to participate in the development of spacecraft systems for space exploration. This branch of engineering became known as astronautical engineering or astronautics, and the combined field is called aerospace engineering or aeronautics and astronautics. Because of the diverse nature of the work, the aerospace engineer must have a basic knowledge of physics, mathematics, digital computation, and the various disciplines of aerospace engineering: aerodynamics and propulsion, structural mechanics, flight mechanics and orbital mechanics, and control. Because of their extensive education in fundamental disciplines, aerospace engineers can work in areas other than aerospace engineering and are employed in a wide range of careers.

The objectives of the aerospace engineering degree program are to prepare students for professional practice in aerospace engineering and related engineering and scientific fields; to prepare students for such postbaccalaureate study as their aptitudes and professional goals may dictate; to instill in students a commitment to lifelong education and to ethical behavior throughout their professional careers; and to make students aware of the global and societal effects of technology. To meet these objectives, the faculty has designed a rigorous curriculum that

emphasizes fundamentals in the basic sciences, mathematics, and the humanities, and integrates classroom and laboratory experiences in the engineering disciplines of aerodynamics and propulsion, structural mechanics, mechanics of materials, flight and orbital mechanics, controls, computation, electromechanical systems, design, and technical communication. The curriculum requires students to use modern engineering tools, to work individually, and to practice teamwork.

The first two years of the aerospace engineering curriculum emphasize fundamental material along with engineering sciences, while the third year introduces concepts in the areas of aerodynamics and propulsion, structural mechanics, flight mechanics and orbital mechanics, and flight control. The fourth year provides further depth in aerospace engineering, with emphasis on design and laboratory courses. During the junior year, the student elects to pursue one of two design tracks, atmospheric flight or space flight. Both tracks are complemented by general education courses and courses offered in other engineering disciplines. In addition, the student may choose electives that increase the breadth of the program or that provide additional depth within one or more subdisciplines within the department. All of the following subdisciplines are also represented in the elective options.

Aerodynamics and Propulsion

This subdiscipline involves fluid motion, propulsion, lift and drag on wings and other bodies, high-speed heating effects, and wind tunnel investigation of these problems. Topics of study include fluid mechanics, gas dynamics, heat transfer, aerodynamics, propulsion, computational fluid dynamics, and experimental fluid mechanics.

Structural Mechanics

This subdiscipline includes the study of airplane, spacecraft, and missile structures, the materials that make them efficient, and methods for testing, analysis, and design of new structural systems. Course topics include structural analysis, structural dynamics, materials (including advanced composites), aeroelasticity, experimental structural mechanics, and computer-aided design of structures.

Flight Mechanics and Orbital Mechanics

Flight mechanics involves the analysis of the motion of aircraft, missiles, rockets, reentry vehicles, and spacecraft that are subjected to gravitational, propulsive, and aerodynamic forces; the study of uncontrolled motion of satellites and coasting spacecraft is usually referred to as orbital mechanics. Subject matter in these areas includes trajectory analysis and optimization; attitude dynamics, stability, and control; flight test; orbit determination; orbital operations; systems engineering; sensors; satellite hardware applications; and simulation.

Flight Control

Control theory is applied in aerospace engineering to the development of automatic flight control systems for aircraft (autopilots and stability augmentation systems), attitude control systems for satellites, and guidance and control systems for missiles, rockets, reentry vehicles, and spacecraft. Course topics include linear system theory, classical control theory, digital control, and probability theory.

Student Outcomes

Attainment of these outcomes prepares graduates to enter the professional practice of engineering. Aerospace engineering graduates should demonstrate:

- An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics

- An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- An ability to communicate effectively with a range of audiences
- An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- An ability to acquire and apply new knowledge as needed, using appropriate learning strategies

Portable Computing Devices

Students entering aerospace engineering are required to have access to a portable computing device capable of running the software tools required for undergraduate engineering analyses (MATLAB, SOLIDWORKS, Word, Excel, etc.) and accessing the remote server for the department. This device does not need to be brought to campus on a daily basis, but individual courses may require that the device be brought to certain lectures, labs, and/or exams. Minimum and recommended specifications may be found on the department website.

Curriculum [†]

Courses used to fulfill technical elective requirements must be approved by the aerospace engineering faculty before the student enrolls in them.

The student must take all courses required for the degree on the letter-grade basis and must earn a grade of at least C- in each course, except for those listed as Remaining Core Curriculum courses. He or she must also maintain grade point averages of at least 2.00 in the major area of study and in required technical courses as described in [Academic Standards](#) (p.), and a cumulative University grade point average of at least 2.00 as described in the [General Information Catalog](#).

Requirements		Hours
Aerospace Engineering Courses		
ASE 120K	Low-Speed Aerodynamics Laboratory	1
ASE 320	Low-Speed Aerodynamics	3
ASE 324L	Aerospace Materials Laboratory	3
ASE 330M	Linear System Analysis	3
ASE 362K	Compressible Flow	3
ASE 366K	Spacecraft Dynamics	3
ASE 367K	Flight Dynamics	3
ASE 370C	Feedback Control Systems	3
ASE 375	Electromechanical Systems	3
ASE 376K	Propulsion	3
Chemistry		
CH 301	Principles of Chemistry I ⁰⁹³	3
Computational Engineering		
COE 301	Introduction to Computer Programming	3
COE 311K	Engineering Computation	3
Engineering Mechanics		

E M 306	Statics	3
E M 311M	Dynamics	3
E M 319	Mechanics of Solids	3
Mathematics		
M 408C	Differential and Integral Calculus 020	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
M 427L	Advanced Calculus for Applications II	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
Rhetoric and Writing		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Other required courses		
Design track courses		7
Approved aerospace electives		9
Approved technical elective		3
Structures elective		3
M E 210	Engineering Design Graphics	2
M E 310T	Applied Thermodynamics	3
E S 333T	Engineering Communication ⁰¹⁰	3
Remaining Core Curriculum Courses		
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Social and behavioral sciences ⁰⁸⁰		3
Visual and performing arts ⁰⁵⁰		3
UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Total Hours		127

Design Track Options

The design track option allows the student to choose seven semester hours of courses in either atmospheric flight or space flight. Each student should choose a design track by the end of the first semester of the junior year and plan an academic program to meet the track requirements in the next three semesters. Many students choose electives that will strengthen their backgrounds in one specialty area, but this is not required. It should be noted that a student may choose the design courses in the other track as electives.

Design Track 1, Atmospheric Flight

Also called aeronautics, this track provides the student with a well-rounded program of study emphasizing the major disciplines of aerodynamics, propulsion, structures, design, performance, flight mechanics, and control of aircraft. These subjects are treated at a fundamental level that lays a foundation for work in a broad variety

of specialties in the aircraft industry. This option is intended for the undergraduate student whose primary interest is aircraft.

Aerospace Engineering 361K, *Aircraft Design I*

Aerospace Engineering 361L, *Aircraft Design II*

Aerospace Engineering 162M, *High-Speed Aerodynamics Laboratory*

Design Track 2, Space Flight

Also called astronautics, this track offers a well-rounded program of study that provides a background in the traditional areas of materials, structures, propulsion, and controls, while also giving the student a chance to learn about the space environment, attitude determination and control, orbital mechanics, mission design, and spacecraft systems engineering. These subjects are treated at a fundamental level that lays a foundation for work in a broad variety of specialties in space-related industries. This option is intended for the undergraduate student whose primary interest is space and spacecraft.

Aerospace Engineering 166M, *Spacecraft Systems Laboratory*

Aerospace Engineering 374K, *Space Systems Engineering Design*

Aerospace Engineering 374L, *Spacecraft/Mission Design*

Structures Elective

The degree requires all students to take three semester hours of an approved structures elective.

Students pursuing the Design Track 1, Atmospheric Flight, must take Aerospace Engineering 365, *Structural Dynamics*, to fulfill this requirement.

Students pursuing Design Track 2, Space Flight, will choose one of four options to fulfill this requirement:

Aerospace Engineering 339/Engineering Mechanics 339, *Advanced Strength of Materials*

Aerospace Engineering 357, *Mechanics of Composite Materials*

Aerospace Engineering 365, *Structural Dynamics*

Computational Engineering 321K, *Computational Methods for Structural Analysis*.

Aerospace Electives

The degree requires all students to take nine semester hours of approved aerospace electives. The list of approved electives may be found on the department website. For students pursuing Design Track 1, Atmospheric Flight, six of the nine hours must include Aerospace Engineering 364, *Applied Aerodynamics*, and either Computational Engineering 321K, *Computational Methods for Structural Analysis* or Computational Engineering 347, *Introduction to Computational Fluid Dynamics*.

Special Projects Laboratories

The department offers students the opportunity to participate in special projects such as student-built radio-controlled aircraft competitions and student satellite-building projects. These time-intensive projects are open to all aerospace engineering students with at least 15 semester hours of University credit toward the degree and a grade point average of at least 2.50. Academic credit for participation in departmentally approved student projects is available on the pass/fail basis through the course Aerospace Engineering 128. Three such laboratory courses can be combined to count as one three-hour technical elective; one such laboratory course can be combined with a two-hour cooperative program to count as one three-hour technical elective.

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government;

⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course;
⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Aerospace Engineering (BSAsE)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
COE 301	Introduction to Computer Programming (Major)	3
PHY 303K	Engineering Physics I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
3rd Semester		
M 427J	Differential Equations with Linear Algebra (Major)	4
E M 306	Statics (Major)	3
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (Core) ⁰⁹³	4
M E 210	Engineering Design Graphics (Major)	2
M E 310T	Applied Thermodynamics (Major)	3
4th Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
COE 311K	Engineering Computation (Major)	3
E M 311M	Dynamics (Major)	3
E M 319	Mechanics of Solids (Major)	3
E S 333T	Engineering Communication (Major)	3
5th Semester		
ASE 320 & ASE 120K	Low-Speed Aerodynamics and Low-Speed Aerodynamics Laboratory (Major)	4
ASE 330M	Linear System Analysis (Major)	3
ASE 366K	Spacecraft Dynamics (Major)	3
Structures (Elective)		3

E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
6th Semester		
ASE 362K	Compressible Flow (Major)	3
ASE 367K	Flight Dynamics (Major)	3
ASE course (Elective)		3
ASE 370C	Feedback Control Systems (Major)	3
ASE 375	Electromechanical Systems (Major)	3
7th Semester		
ASE 376K	Propulsion (Major)	3
ASE course (Elective)		3
ASE course (Elective)		3
Design course + 1 Lab (Elective)		4
Visual and Performing Arts (Core) ⁰⁵⁰		4
8th Semester		
ASE 324L	Aerospace Materials Laboratory (Major)	3
ASE course (Elective)		3
Design 2 course (Elective)		3
U.S. History (Core) ⁰⁶⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Total Hours		127

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Architectural Engineering

Buildings are the domain of architectural engineers and endpoints of this important engineering discipline. Americans spend over 70 total years of an average lifetime inside of buildings. As such, an important role of architectural engineers is to design buildings that are structurally resilient and able to withstand the loads that act on their exterior and interior surfaces. Because of the amount of time people spend in them, it is also important that buildings be designed, constructed, operated, and maintained to be healthy environments, free of airborne or surface contamination that can adversely affect occupants. Furthermore, buildings should also be comfortable environments that facilitate worker productivity and learning. In the United States, buildings account for nearly 40% of all energy use, over 70% of electricity use, and are major contributors to greenhouse gas emissions. As such, architectural

engineers strive to design, construct, and operate both energy efficient and healthy buildings, with an increasing focus on the use of appropriate green building materials and products.

The building sector represents a major fraction of the United States economy, and buildings are by far the number one asset amongst all assets in the United States. Their appropriate design is critical for the people they serve, national and global economies, and for reasons of environmental sustainability. The curriculum in architectural engineering is designed to meet these needs. It offers training in the fundamentals of engineering, with specialization in structural analysis and design, building energy and environments, building construction, and materials. This curriculum affords the student the opportunity to attain competence in the structural design of resilient buildings, from high-rise office buildings to single-family homes, and from hospitals to schools. Courses in building energy and environments provide graduates with knowledge relevant to the design and operation of both energy efficient and healthy buildings. Students will also gain important knowledge related to sustainable construction practices, construction management, and modern building materials.

The extensive technical requirements, coupled with courses in arts and sciences, provide the architectural engineering student with an opportunity to obtain a background that is ideally suited for careers and positions of responsibility with consulting engineering firms, general contractors, manufacturers, government agencies, and architecture firms. The curriculum also serves as an excellent springboard to graduate study in the areas of structural engineering, building energy and environments, construction engineering and project management, or infrastructure materials engineering.

Student Outcomes

Graduates of the architectural engineering program are expected to have

- An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- An ability to communicate effectively with a range of audiences
- An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- An ability to acquire and apply new knowledge as needed, using appropriate learning strategies

Program Educational Objectives

Graduates of the architectural engineering program should solve architectural engineering problems within a greater societal context. They should:

- Exhibit character and decision-making skills embodying professionalism and ethical behavior

- Apply knowledge, strong reasoning, and quantitative skills to design and implement creative and sustainable solutions
- Engage in lifelong learning to meet evolving engineering challenges facing society
- Exhibit strong communication, critical thinking, interpersonal, and management skills as leaders and contributors in the architectural engineering profession

Dual Degree program in Architectural Engineering and Architecture

A program that leads to both the Bachelor of Science in Architectural Engineering degree and the Bachelor of Architecture degree is available to qualified students. The program combines the course requirements of both degrees and requires six years for completion. Students who wish to pursue both degrees must apply for admission to the School of Architecture according to the procedures and deadlines established by the school. The program is described in [Bachelor of Architecture/ Bachelor of Science in Architectural Engineering Dual Degree Program](#) (p. 37); additional information is available from the undergraduate advisor for architectural engineering.

Portable Computing Devices

Student entering Architectural Engineering are required to have a laptop at their disposal. Laptops do not need to be brought to campus on a daily basis, but individual courses may require that a laptop be brought to class or lab sessions. For more information, see the list of minimum system requirements.

Curriculum[†]

Architectural engineering majors must take an approved architectural history course as part of the Bachelor of Science in Architectural Engineering requirement. This course (or its prerequisite) will fulfill the visual and performing arts requirement of the Core Curriculum.

Requirements		Hours
Architectural Engineering Courses		
ARE 102	Introduction to Architectural Engineering	1
ARE 217	Computer-Aided Design and Graphics	2
ARE 320K	Introduction to Design I	3
ARE 320L	Introduction to Design II	3
ARE 323K	Project Management and Economics	3
ARE 335	Materials and Methods of Building Construction	3
ARE 346N	Building Environmental Systems	3
ARE 346P or ARE 371	HVAC Design Energy Simulation in Building Design	3
ARE 366	Contracts, Liability, and Ethics	3
ARE 465	Integrated Design Project	4
Civil Engineering		
C E 311K	Introduction to Computer Methods	3
C E 311S	Probability and Statistics for Civil Engineers	3
C E 319F	Elementary Mechanics of Fluids	3
C E 324P	Properties and Behavior of Engineering Materials	3
C E 329	Structural Analysis	3

C E 331 or C E 335	Reinforced Concrete Design Elements of Steel Design	3
C E 357	Geotechnical Engineering	3
Chemistry		
CH 301	Principles of Chemistry I ⁰⁹³	3
Engineering Mechanics		
E M 306	Statics	3
E M 319	Mechanics of Solids	3
Mathematics		
M 408C	Differential and Integral Calculus ⁰²⁰	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
Other Required Courses		
E S 333T	Engineering Communication ⁰¹⁰	3
GEO 303	Introduction to Geology	3
M E 310T	Applied Thermodynamics	3
Approved architectural history elective ⁰⁵⁰		3
Approved mathematics or science elective		3
Approved technical electives		9
Remaining Core Curriculum Courses		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
E 316L or E 316M or E 316N or E 316P	British Literature ⁰⁴⁰ American Literature World Literature Masterworks of Literature	3
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Social and behavioral science ⁰⁸⁰		3
UGS 302 or UGS 303	First-Year Signature Course ⁰⁹⁰ First-Year Signature Course	3
Total Hours		126

Technical Electives

Technical electives in architectural engineering are listed in three areas of specialization below. Nine semester hours must be chosen from the following approved technical elective courses or selected with the approval of the department undergraduate advisor. Lower-division courses may not be used as technical electives.

Area 1, Structural Engineering

Architectural Engineering 345K, *Masonry Engineering*
Architectural Engineering 362L, *Structural Design in Wood*
Civil Engineering 331, *Reinforced Concrete Design* or 335, *Elements of Steel Design*
Civil Engineering 360K, *Foundation Engineering*
Civil Engineering 362M, *Advanced Reinforced Concrete Design*
Civil Engineering 362N, *Advanced Steel Design*

Civil Engineering 363, *Advanced Structural Analysis*
Civil Engineering 375, *Earth Slopes and Retaining Structures*
Engineering Mechanics 339, *Advanced Strength of Materials*

Area 2, Building Energy and Environments

Architectural Engineering 346P, *HVAC Design* or 371, *Design of Energy Efficient and Healthy Buildings*
Architectural Engineering 370, *Design of Energy Efficient and Healthy Buildings*
Civil Engineering 341, *Introduction to Environmental Engineering*
Mechanical Engineering 339, *Heat Transfer*
Mechanical Engineering 374F, *Fire Science*
Mechanical Engineering 374S, *Solar Energy Systems Design*
Mechanical Engineering 379N, *Engineering Acoustics*

Area 3, Construction and Infrastructure Materials Engineering

Architectural Engineering 358, *Cost Estimating in Building Construction*
Architectural Engineering 376, *Building Information Modeling for Capital Projects*
Civil Engineering 351, *Concrete Materials*
Mechanical Engineering 349, *Corrosion Engineering*
Mechanical Engineering 378K, *Mechanical Behavior of Materials*
Mechanical Engineering 378P, *Properties and Applications of Polymers*

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Architectural Engineering (BSArchE)

Requirements		Hours
1st Semester		
ARE 102	Introduction to Architectural Engineering (Major)	1
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 or UGS 303	First-Year Signature Course (Core) ⁰⁹⁰ First-Year Signature Course	3
2nd Semester		
Approved Architectural History course (Core) ⁰⁵⁰		3
GEO 303	Introduction to Geology (Major)	3
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4

PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (Core) ⁰³⁰	4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
C E 311K	Introduction to Computer Methods (Major)	3
E M 306	Statics (Major)	3
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (Core) ⁰³⁰	4
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
ARE 217	Computer-Aided Design and Graphics (Major)	2
C E 311S	Probability and Statistics for Civil Engineers (Major)	3
E M 319	Mechanics of Solids (Major)	3
C E 319F	Elementary Mechanics of Fluids (Major)	3
E S 333T	Engineering Communication (Major)	3
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
ARE 320K	Introduction to Design I (Major)	3
C E 324P	Properties and Behavior of Engineering Materials (Major)	3
C E 329	Structural Analysis (Major)	3
C E 357	Geotechnical Engineering (Major)	3
M E 310T	Applied Thermodynamics (Major)	3
6th Semester		
ARE 320L	Introduction to Design II (Major)	3
ARE 335	Materials and Methods of Building Construction (Major)	3
ARE 346N	Building Environmental Systems (Major)	3
C E 331 or C E 335	Reinforced Concrete Design (Major) Elements of Steel Design	3
E 316L or E 316N or E 316M or E 316P	British Literature (Core) ⁰⁴⁰ World Literature American Literature Masterworks of Literature	3
7th Semester		
ARE 323K	Project Management and Economics (Major)	3
ARE 346P or ARE 371	HVAC Design (Major) Energy Simulation in Building Design	3
Approved Math/science course (Major)		3
Approved technical course (Major)		3
American and Texas Government (Core) ⁰⁷⁰		3
8th Semester		
ARE 465	Integrated Design Project (Major)	4
ARE 366	Contracts, Liability, and Ethics (Major)	3
American and Texas Government (Core) ⁰⁷⁰		3

Approved technical courses (Major)	6
Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Biomedical Engineering

The mission of the Department of Biomedical Engineering is to develop clinically translatable solutions for human health by training the next generation of biomedical engineers, cultivating leaders, and nurturing the integration of science, engineering, and medicine in a discovery-centered environment. The main educational objective is to provide a thorough training in the fundamentals of engineering science, design, and biology. The curriculum is designed to provide concepts central to understanding living systems from the molecular and cellular levels to the tissue and organismal levels. The curriculum incorporates principles of vertical integration, leading to the choice of a technical area (biomedical imaging and instrumentation, cellular and biomolecular engineering, computational biomedical engineering, or molecular, cellular, and tissue biomechanics), and culminates in a team capstone design experience. Students are expected to develop an understanding of industrial, research, and clinical biomedical engineering environments; an understanding of regulatory issues and biomedical ethics; the ability to create, identify, formulate, and solve biomedical engineering problems; the ability to design systems to meet needs in medical/life science applications; an understanding of life processes at the molecular, cellular, tissue, and organismal levels; the ability to use instrumentation and to make measurements and interpret data in living systems; and an appreciation of the interdisciplinary nature of biomedical engineering research.

Portable Computing Devices

Students entering biomedical engineering are required to have a laptop computer. Laptops do not need to be brought to campus on a daily basis, but individual courses may require that a laptop be brought to certain lectures, labs, and/or exams. Minimum requirements for the laptop are listed on the department's website.

Student Outcomes

Graduates of the biomedical engineering program are expected to have:

- an ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- an ability to apply engineering design to produce solutions that meet specific needs with consideration of public health, safety,

and welfare, as well as global, cultural, societal, environmental, and economic factors

- c. an ability to communicate effectively with a range of audiences
- d. an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgements, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- e. an ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- f. an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgement to draw conclusions
- g. an ability to acquire and apply new knowledge as needed, using appropriate learning strategies

Program Educational Objectives

Achievement of the preceding program outcomes gives students the foundation for accomplishing the biomedical engineering program educational objectives. A few years after graduation, students are expected to be able to:

- Conduct themselves with exemplary professional ethics and highest integrity
- Demonstrate a quantitative, analytical, and systems approach to problem solving in their professional practice
- Demonstrate a continuous quest for professional excellence and success
- Participate in continuing education to expand their knowledge of contemporary professional issues
- Exhibit effective scientific, technical, communication, and resource management skills in their professional practice

Curriculum [†]

Prior to registration, students must receive approval from the Biomedical Engineering Academic Advising Office for courses to be used to fulfill technical and nontechnical course requirements. The student must take all courses required for the degree on the letter-grade basis and must earn a grade of at least C- in each, except for those listed as remaining Core Curriculum Courses.

Requirements		Hours
Biomedical Engineering Courses		
BME 214L	Computational Fundamentals of Biomedical Engineering Design	2
BME 245L	Experimental Principles of Biomedical Engineering Design	2
BME 261L	Development and Analysis in Biomedical Engineering Design	2
BME 303	Introduction to Computing	3
BME 303L	Introduction to Biomedical Engineering Design	3
BME 311	Network Analysis in Biomedical Engineering	3
BME 313L	Introduction to Numerical Methods in Biomedical Engineering	3
BME 335	Engineering Probability and Statistics	3
BME 343	Biomedical Engineering Signal and Systems Analysis	3
BME 344	Biomechanics	3

BME 349	Biomedical Instrumentation	3
BME 352	Engineering Biomaterials	3
BME 353	Transport Phenomena in Living Systems	3
BME 355	Molecular Engineering	3
BME 365R	Quantitative Engineering Physiology I	3
BME 365S	Quantitative Engineering Physiology II	3
BME 370	Biomedical Engineering Capstone Design I	3
BME 371	Biomedical Engineering Capstone Design II	3
Approved technical area elective		12
Biochemistry and Biology		
BCH 369	Fundamentals of Biochemistry	3
BIO 206L	Introductory Laboratory Experiments in Biology	2
BIO 311C	Introductory Biology I	3
Chemistry		
CH 301	Principles of Chemistry I	3
CH 302	Principles of Chemistry II	3
CH 204	Introduction to Chemical Practice	2
CH 320M	Organic Chemistry I	3
or CH 328M	Organic Chemistry I	
Mathematics		
M 408C	Differential and Integral Calculus 020	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
Rhetoric and Writing		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Other Required Courses		
E S 333T	Engineering Communication ⁰¹⁰	3
Remaining Core Curriculum Courses		
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Social and behavioral sciences ⁰⁸⁰		3
Visual and performing arts ⁰⁵⁰		3
UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Minimum Required		132

Integrated Bachelor of Science in Biomedical Engineering/Master of Science in Engineering Program

The integrated degree program results in simultaneously awarding a Bachelor of Science in Biomedical Engineering (BSBME) and a Master of Science in Engineering (MSE) degree offered by the graduate program in biomedical engineering. The objective of the Integrated BSBME/MSE Program is to enable prepared undergraduates in Biomedical Engineering to earn two degrees in a shortened time period. By applying AP and Credit by Exam courses, having students take recommended summer courses, and allowing seniors to enroll in graduate-level engineering courses reserved for graduate credit, the program enables graduates to complete both degree requirements in five years.

Admissions. Current undergraduate BME students may begin the application process to the Integrated BSBME/MSE Program option in the first term of their third year. Admission includes the two steps outlined below. Undergraduate students not in the biomedical engineering major are not eligible to apply. It is expected that all students selected for the program in Step 1 and have been successful in their first graduate-level coursework will be selected for admission in Step 2. Successful completion will be evaluated and determined by the department's Domestic Graduate Admission Committee and the Graduate Advisor.

Step 1. Students go through the first step in application for admission to the Integrated BSBME/MSE Program in the second term of the third year. The Step 1 application is internal through the department and includes a resume, statement of purpose, and letters of recommendation. Qualified applicants will be selected based on the applicant's progress to degree completion, grade point average, and other qualifications included in the application materials. Selected students will be notified early in the summer after the third year of their admission status for the integrated program, allowing them to meet with an academic advisor to plan graduate coursework in the first term of their fourth year.

Step 2. Students go through the second step in the application after the second term of their fourth year. The Step 2 application is formal through the Office of Graduate Admissions (OGA) and includes a resume, statement of purpose, letters of recommendation, and a TOEFL score (if required). Qualified applicants will be selected based on success in graduate-level engineering courses in the first term of their fourth year, grade point average, and other qualifications included in the application materials.

If a student in their fourth year is taking graduate courses and would be on track to complete the integrated program but did not apply in their third year through Step 1, they may also choose to apply in Step 2 and formally apply through OGA by the normal admission deadline. These students will be evaluated for admission on the same criteria.

Degree Requirements. In order for integrated program students to complete both the BSBME and MSE degrees in five years, the department waives six semester credit hours (SCH) of technical area electives in lieu of six SCH of graduate engineering coursework reserved for graduate credit taken in the fourth year. This reduces the total BSBME degree requirements for integrated program students from 132 to 126 SCH. The remaining required six SCH of technical area electives required for the BSBME degree must be taken in engineering (see Technical Area Options section below).

Students in the integrated program complete 12 SCH of graduate coursework in their fourth year and 18 SCH of graduate coursework in their fifth year to complete a total of 30 SCH of graduate coursework for the MSE degree as described in the [Graduate Catalog](#). Students have the option of choosing the coursework or thesis options for the MSE degree

as described in the [Graduate Catalog](#). Which courses the student takes will be determined with the graduate advisor and academic advisor to ensure compliance with degree requirements and meet the students' career goals.

Students unable to successfully complete the integrated program, or who wish to terminate pursuit of the MSE for any reason, may obtain a BSBME degree by satisfying all of the requirements for the standalone degree. Two of the graduate courses (six SCH) taken in the fourth year may count toward the 12 SCH of technical area electives required to complete the entire 132 SCH requirements. An undergraduate student leaving the integrated program will be on a trajectory to graduate with the regular BSBME degree in the same timeframe prior to admission to the integrated program.

Graduates of the integrated program will receive the BSBME and MSE degrees simultaneously after successfully completing the 126 SCH for the BSBME and 30 SCH for the MSE, a total of 156 SCH. It is expected that students in this program will graduate with both degrees in a total of five years to completion.

Advising. Once admitted, students will be advised each semester by the graduate advisor and an academic advisor to complete coursework required for the BSBME degree in their fourth year, and completion of the coursework required for the MSE degree in their fourth and fifth years.

Information regarding the integrated program requirements and policies may be obtained from the Biomedical Engineering Academic Advising Office in BME 3.308.

Technical Area Options

The technical area option allows the student to build on the biomedical engineering core curriculum by choosing 12 semester hours of technical area coursework. A minimum of six semester hours of the 12 semester hours of technical area coursework must be taken within engineering. Students choose coursework in one of the following four areas: biomedical imaging and instrumentation; cellular and biomolecular engineering; computational biomedical engineering; or molecular, cellular and tissue biomechanics. Within some technical areas, career emphases are available for students to focus coursework toward a particular career track. Students have flexibility to take technical elective coursework from more than one career emphasis under the same technical area. Each student should choose a technical area by the end of the sophomore year and plan an academic program to meet the area requirements during the next two years. Students can visit the Biomedical Engineering Academic Advising Office in BME 3.308 for more information about the Technical Area Options.

Preparation for health professions. Students who plan to attend medical, veterinary, or dental school in Texas must complete coursework in addition to that required for the BS in Biomedical Engineering in order to meet professional school admission requirements; those who plan to attend schools outside Texas may need additional coursework. The student is responsible for knowing and meeting these additional requirements, but assistance and information are available in the Health Professions Office in the College of Natural Sciences, PAI 5.03. Additional information about preparation for health professions is available online at <https://cns.utexas.edu/health-professions>.

Preparation for law. There is no sequential arrangement of courses prescribed for a pre-law program. The Association of American Law Schools puts special emphasis on comprehension and expression in words, critical understanding of the human institutions and values with which the law deals, and analytical power in thinking. Courses relevant to these objectives deal with communication of ideas, logic, mathematics, social sciences, history, philosophy, and the physical sciences. Services

for pre-law students are provided to students in all colleges by Liberal Arts Career Services in FAC 18, and to engineering students by the Engineering Career Assistance Center (ECAC) in EER 2.604. Additional information about preparation for law is available online at <https://liberalarts.utexas.edu/lacs/index.php>.

Plan II Honors Program. Students enrolled in the Plan II Honors Program are encouraged to contact the Biomedical Engineering Academic Advising Office, in addition to the Plan II Office to ensure that requirements for both programs are met. Plan II courses may count toward biomedical engineering program requirements.

Minors and Certificate programs. Biomedical engineering students may enrich their education through minors and certificate programs. For a full list please see [Minor and Certificate Programs](#) (p. 16). Common examples of certificates completed by Biomedical engineering students are as follows:

Business Minor. Students who wish to learn about fundamental business concepts and practices may take supplemental coursework that leads to the Business Minor, awarded by the Red McCombs School of Business. The certificate description is provided in the [Minor and Certificate Programs section of the McCombs School of Business in the Undergraduate Catalog](#) (p.).

Business of Healthcare Certificate. The Red McCombs School of Business offers this certificate to prepare students for the unique challenges and opportunities in the field of healthcare. The certificate description is provided in the [Minor and Certificate Programs section of the McCombs School of Business in the Undergraduate Catalog](#) (p.).

Computational Science and Engineering (CSE) Certificate. This certificate offers the opportunity for in-depth study and research in computational science and engineering, including computational and applied mathematics, numerical simulation, scientific computation, and visualization. The certificate is administered by the Oden Institute for Computational Engineering and Sciences and its description is provided in the [Minor and Certificate Programs section of the Cockrell School of Engineering in the Undergraduate Catalog](#).

Elements of Computing. Students who wish to learn about computer science may take the coursework that leads to the certificate in the Elements of Computing, awarded by the Department of Computer Science. The certificate description is provided in the [Minor and Certificate Programs section of the College of Natural Science in the Undergraduate Catalog](#) (p.).

Pre-Health Professions Certificate. This certificate provides majors outside of the College of Natural Sciences (CNS) access to the courses required to complete health professions prerequisites. The certificate description is provided in the [Minor and Certificate Programs section of the College of Natural Science in the Undergraduate Catalog](#) (p.).

Bridging Disciplines Programs. These interdisciplinary programs offer students the opportunity to develop skills to collaborate across disciplines and cultures. The certificate description is provided in the [Minor and Certificate Programs section of the School of Undergraduate Studies in the Undergraduate Catalog](#) (p. 25).

Technical Area 1, Biomedical Imaging and Instrumentation

This technical area is designed for students interested in the general area of medical imaging science and instrumentation design. Two career emphases are available in this area: biomedical imaging and biomedical instrumentation. Students are required to select 12 semester hours from

any of the Technical Area 1 electives; six of the 12 hours must be within engineering.

Career Emphasis A: Biomedical Imaging

The main objective of this emphasis is to prepare students for a career in biomedical imaging. A solid foundation, practical knowledge, and skills are established in optics, imaging modalities, and image and signal processing.

While students are required to select 12 hours from any of the Technical Area 1 electives, the following are recommended for the biomedical imaging career emphasis:

Biomedical Engineering 336, *Cancer Bioengineering*
Biomedical Engineering 337, *Nanomedicine*
Biomedical Engineering 347, *Fundamentals of Biomedical Optics*
Biomedical Engineering 350, *Computational Methods for Biomedical Engineers*
Biomedical Engineering 357, *Biomedical Imaging Modalities*
Biomedical Engineering 358, *Medical Decision Making*
Biomedical Engineering 358M, *Imaging Clinical Immersion*
Biomedical Engineering 368, *Introduction to Mathematical and Physical Biology*
Biomedical Engineering 372, *Computational Modeling of the Cardiovascular System*
Electrical and Computer Engineering 347, *Modern Optics*
Electrical and Computer Engineering 351M, *Digital Signal Processing*
Electrical and Computer Engineering 371Q, *Digital Image Processing*
An approved upper-division biomedical engineering, electrical engineering, or physics course

Career Emphasis B: Biomedical Instrumentation

The main objective of this emphasis is to prepare students to design and use biomedical instrumentation for imaging, diagnostic, and therapeutic applications. A solid foundation, practical knowledge, and skills are established in analog and digital network analysis, software and hardware programming, electronic circuits, sensors, data acquisition systems, image and signal processing, and computational analysis of data as it applies to living systems.

While students are required to select 12 hours from any of the Technical Area 1 course options, the following are recommended for the biomedical instrumentation career emphasis:

Biomedical Engineering 306, *Fundamentals of Computing*
Biomedical Engineering 338, *Thin Film Mechanics*
Biomedical Engineering 354, *Molecular Sensors and Nanodevices for Biomedical Engineering Applications*
Biomedical Engineering 363, *Bioelectronics and Biointerfaces*
Biomedical Engineering 363E, *Medical Device Design and Manufacturing*
Biomedical Engineering 367, *Design of Artificial Organs*
Biomedical Engineering 374K, *Biomedical Instrument Design*
Biomedical Engineering 374L, *Applications of Biomedical Instrumentation Lab*
Electrical and Computer Engineering 312, *Software Design and Implementation I*
Electrical and Computer Engineering 319K, *Introduction to Embedded Systems*
Electrical and Computer Engineering 438, *Fundamentals of Electronic Circuits I Laboratory*
Electrical and Computer Engineering 445L, *Embedded Systems Design Laboratory*
Electrical and Computer Engineering 445M, *Embedded and Real-Time Systems Laboratory*
Electrical and Computer Engineering 445S, *Real-Time Digital Signal Processing Laboratory*

Technical Area 2, Cellular and Biomolecular Engineering

The major objective of this area is to teach students how to integrate knowledge in cell and molecular biology with engineering analysis, so that they can address problems in molecular-based medicine. Two career emphases are available in this area: biomaterials/regenerative medicine and nanotechnology. Students are required to select 12 semester hours from any of the Technical Area 2 electives; six of the 12 hours must be within engineering.

Career Emphasis A: Biomaterials/Regenerative Medicine

The objective of this emphasis is to prepare students for a career in biomaterials and regenerative medicine engineering. This emphasis includes solid foundation in cell and tissue engineering, biomaterials, and pharmacology. While students are required to select 12 hours from any of the Technical Area 2 course options, the following are recommended for the biomaterials/regenerative medicine career emphasis:

Molecular Biosciences 320, *Cell Biology*
Biology 325, *Genetics*
Molecular Biosciences 326M, *Introductory Medical Microbiology and Immunology*
Biomedical Engineering 336, *Cancer Bioengineering*
Biomedical Engineering 339, *Biochemical Engineering*
Biomedical Engineering 340, *Soft Tissue Biomechanics*
Biomedical Engineering 356, *Polymer and Bioconjugate Chemistry*
Biomedical Engineering 359, *Cellular and Molecular Biomechanics*
Biomedical Engineering 363, *Bioelectronics and Biointerfaces*
Biomedical Engineering 363E, *Medical Device Design and Manufacturing*
Biomedical Engineering 364, *Biological Responses to Medical Devices*
Biomedical Engineering 365, *Tissue Microenvironments*
Biomedical Engineering 366, *Immune Engineering*
Biomedical Engineering 367, *Design of Artificial Organs*
Biomedical Engineering 369, *Biomimetic Design and Engineering*
Biomedical Engineering 369C, *Matrices, Organoids, and Microphysiological Systems*
Biomedical Engineering 373, *Tissue, Scaffold, and Cell Biomechanics Applications*
Biomedical Engineering 375, *Stem Cells in Cell and Tissue Engineering*
Biomedical Engineering 376, *Cell Engineering*
Biomedical Engineering 379, *Tissue Engineering*
An approved topic of Chemical Engineering 379, *Topics in Chemical Engineering*
Chemistry 320N, *Organic Chemistry II* or Chemistry 328N, *Organic Chemistry II*
Pharmacy PharmD 338, *Introduction to Pharmacology*
An approved upper-division biomedical engineering, chemical engineering or mechanical engineering course

Career Emphasis B: Nanotechnology

The objective of this emphasis is to prepare students for a career in nanotechnology. This emphasis includes solid foundation in nanodevices and sensors, biological physics, and nanocomposites. While students are required to select 12 hours from any of the Technical Area 2 course options, the following are recommended for the nanotechnology career emphasis:

Biomedical Engineering 337, *Nanomedicine*
Biomedical Engineering 346, *Computational Biomolecular Engineering*
Biomedical Engineering 348P, *Introduction to Computational and Systems Biology*

Biomedical Engineering 354, *Molecular Sensors and Nanodevices for Biomedical Engineering Applications*

Biomedical Engineering 356, *Polymer and Bioconjugate Chemistry*

Biomedical Engineering 358M, *Imaging Clinical Immersion*

Biomedical Engineering 359, *Cellular and Molecular Biomechanics*

Chemical Engineering 339P, *Introduction to Biological Physics*

An approved topic of Chemical Engineering 379, *Topics in Chemical Engineering*

Chemistry 320N, *Organic Chemistry II* or Chemistry 328N, *Organic Chemistry II*

An approved topic of Mechanical Engineering 379M, *Topics in Mechanical Engineering*

An approved upper-division biomedical engineering, chemical engineering or mechanical engineering course

Technical Area 3, Computational Biomedical Engineering

The objective of this area is to provide students with the knowledge and skills that will enable them to design and use computational algorithms to address problems in biomedical research and health care. Examples include (a) designing medical decision aids using statistical and machine learning models, (b) dynamic modeling and computer simulation to study the biomechanics and control of movement, (c) development of thermodynamic models of dynamic processes at the microscopic and macroscopic scales in biological systems, and (d) image processing techniques for quantitative measurement and interpretation of biomedical images. Students are required to select 12 semester hours from any of the Technical Area 3 electives; six of the 12 hours must be within engineering.

Students must select 12 hours from the following:

Biomedical Engineering 306, *Fundamentals of Computing*
Biomedical Engineering 336, *Cancer Bioengineering*
Biomedical Engineering 345, *Graphics and Visualization Laboratory*
Biomedical Engineering 346, *Computational Biomolecular Engineering*
Biomedical Engineering 347, *Fundamentals of Biomedical Optics*
Biomedical Engineering 348, *Modeling of Biomedical Engineering Systems*
Biomedical Engineering 348P, *Introduction to Computational and Systems Biology*
Biomedical Engineering 350, *Computational Methods for Biomedical Engineers*
Biomedical Engineering 357, *Biomedical Imaging Modalities*
Biomedical Engineering 358, *Medical Decision Making*
Biomedical Engineering 358M, *Imaging Clinical Immersion*
Biomedical Engineering 363E, *Medical Device Design and Manufacturing*
Biomedical Engineering 367, *Design of Artificial Organs*
Biomedical Engineering 368, *Introduction to Mathematical and Physical Biology*
Biomedical Engineering 372, *Computational Modeling of the Cardiovascular System*
Biomedical Engineering 372P, *Mathematical Physiology*
Biomedical Engineering 373, *Tissue, Scaffold, and Cell Biomechanics Applications*
Electrical and Computer Engineering 312, *Software Design and Implementation I*
Electrical and Computer Engineering 319K, *Introduction to Embedded Systems*
Electrical and Computer Engineering 422C, *Software Design and Implementation II*
Electrical and Computer Engineering 360C, *Algorithms*
Electrical and Computer Engineering 371Q, *Digital Image Processing*
Mathematics 325K, *Discrete Mathematics*
Mathematics 340L, *Matrices and Matrix Calculations*

Technical Area 4, Molecular, Cellular, and Tissue Biomechanics

The major objective of this area is to provide students with knowledge of the structure and function of biological systems by means of the methods of mechanics. Students will learn skills to apply engineering principles to understand how living systems function at all scales of organization and to translate this understanding to the design of devices and procedures that will improve diagnostic and therapeutic methods in health care.

Students must select 12 hours from the following; six of the 12 hours must be within engineering:

- Biomedical Engineering 336, *Cancer Bioengineering*
 - Biomedical Engineering 338, *Thin Film Mechanics*
 - Biomedical Engineering 340, *Soft Tissue Biomechanics*
 - Biomedical Engineering 342, *Biomechanics of Human Movement*
 - Biomedical Engineering 346, *Computational Biomolecular Engineering*
 - Biomedical Engineering 347, *Fundamentals of Biomedical Optics*
 - Biomedical Engineering 354, *Molecular Sensors and Nanodevices for Biomedical Engineering Applications*
 - Biomedical Engineering 358M, *Imaging Clinical Immersion*
 - Biomedical Engineering 359, *Cellular and Molecular Biomechanics*
 - Biomedical Engineering 362, *Introduction to Nonlinear Dynamics in Biological Systems*
 - Biomedical Engineering 363E, *Medical Device Design and Manufacturing*
 - Biomedical Engineering 365, *Tissue Microenvironments*
 - Biomedical Engineering 367, *Design of Artificial Organs*
 - Biomedical Engineering 369, *Biomimetic Design and Engineering*
 - Biomedical Engineering 372, *Computational Modeling of the Cardiovascular System*
 - Biomedical Engineering 372P, *Mathematical Physiology*
 - Biomedical Engineering 373, *Tissue, Scaffold, and Cell Biomechanics Applications*
 - Biomedical Engineering 376, *Cell Engineering*
 - Chemical Engineering 339P, *Introduction to Biological Physics*
 - Kinesiology 326K, *Biomechanical Analysis of Movement*
 - Mechanical Engineering 314D, *Dynamics*
 - Mechanical Engineering 344, *Dynamic Systems and Controls*
 - Mechanical Engineering 354, *Introduction to Biomechanical Engineering*
 - Mechanical Engineering 372J, *Robotics and Automation*
- An approved upper-division biomedical engineering or mechanical engineering course

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Biomedical Engineering (BSBiomedE)

Requirements		Hours
1st Semester		
BME 303L	Introduction to Biomedical Engineering Design (Major)	3
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
BIO 311C	Introductory Biology I (Core) ⁰⁹³	3
BIO 206L	Introductory Laboratory Experiments in Biology (Major)	2
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
BME 303	Introduction to Computing (Major)	3
CH 302	Principles of Chemistry II (Core) ⁰³⁰	3
CH 204	Introduction to Chemical Practice (Major)	2
M 408D	Sequences, Series, and Multivariable Calculus (General Education)	4
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (General Education)	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
BME 214L	Computational Fundamentals of Biomedical Engineering Design (Major)	2
BME 311	Network Analysis in Biomedical Engineering (Major)	3
CH 328M or CH 320M	Organic Chemistry I (Major) Organic Chemistry I	3
M 427J	Differential Equations with Linear Algebra (General Education)	4
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (General Education)	4
4th Semester		
E S 333T	Engineering Communication (General Education)	3
BME 313L	Introduction to Numerical Methods in Biomedical Engineering (Major)	3
BME 335	Engineering Probability and Statistics (Major)	3
BME 344	Biomechanics	3
BCH 369	Fundamentals of Biochemistry (Major)	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
5th Semester		
BME 245L	Experimental Principles of Biomedical Engineering Design (Major)	2

BME 343	Biomedical Engineering Signal and Systems Analysis (Major)	3
BME 365R	Quantitative Engineering Physiology I (Major)	3
BME 352	Engineering Biomaterials (Major)	3
Elective (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
6th Semester		
BME 261L	Development and Analysis in Biomedical Engineering Design (Major)	2
BME 349	Biomedical Instrumentation (Major)	3
BME 365S	Quantitative Engineering Physiology II (Major)	3
BME 353	Transport Phenomena in Living Systems (Major)	3
BME 355	Molecular Engineering (Major)	3
Elective (Major)		3
7th Semester		
BME 370	Biomedical Engineering Capstone Design I (Major)	3
Elective (Major)		3
GOV 310L	American and Texas Government ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
8th Semester		
BME 371	Biomedical Engineering Capstone Design II (Major)	3
Elective (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Total Hours		132

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Chemical Engineering

Chemical engineering is one of the most broadly-based engineering disciplines. Its field of practice covers the development, design, and control of processes and products that involve molecular change, both chemical and biological, and the operation of such processes. Because many of the products that sustain and improve life are produced by carefully designed and controlled molecular changes, the chemical engineer serves in a wide variety of industries. These industries range from chemical and energy companies to producers of all types of consumer and specialty products, pharmaceuticals, textiles, polymers, advanced materials, and solid-state and biomedical devices.

Careers are available in industry, government, consulting, and education. Areas of professional work include research and development, operations, technical service, product development, process and plant design, market analysis and development, process control, and pollution abatement.

The chemical engineering degree program prepares students for professional practice in chemically related careers after the bachelor's degree or an advanced degree. Chemical engineering graduates are expected to attain the following capabilities at or within a few years of graduation: apply the fundamentals of science and engineering to solve important chemical engineering problems in industry, government or academic settings; communicate effectively and demonstrate the interpersonal skills required to lead and/or participate in multidisciplinary projects; apply life-long learning to meet professional and personal goals of their chosen profession, including graduate study; articulate and practice professional, ethical, environmental and societal responsibilities, and value different global and cultural perspectives. To meet the program objective, the faculty has designed a rigorous, demanding, and state-of-the-art curriculum that integrates lectures and laboratory experience in basic science, mathematics, engineering science, engineering design, and the liberal arts.

ABET Student Outcomes:

- an ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- an ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- an ability to communicate effectively with a range of audiences
- an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- an ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- an ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

Portable Computing Devices

Students entering chemical engineering are required to have a laptop computer at their disposal. Laptops do not need to be brought to campus

on a daily basis, but individual courses may require that a laptop be brought to certain lectures, labs, and/or exams. Minimum requirements for the laptop are listed on the department's [website](#).

Curriculum [†]

Course requirements are divided into three categories: lower-division courses in the major, upper-division courses in the major, and other required courses. Enrollment in some upper-division Chemical Engineering courses requires completion of eight hours of lower-division Chemical Engineering coursework (Chemical Engineering 210, 317 and 319) and 11 hours of non-Chemical Engineering coursework (Chemistry 353, Mathematics 427J, Physics 303L and 105N) in the major, while earning a grade of C- or better in each course.

Requirements		Hours
Chemical Engineering Courses		
CHE 210	Introduction to Computing	2
CHE 253K	Applied Statistics	2
CHE 253M	Measurement, Control, and Data Analysis Laboratory	2
CHE 264	Chemical Engineering Process and Projects Laboratory	2
CHE 317	Introduction to Chemical Engineering Analysis	3
CHE 319	Transport Phenomena	3
CHE 322	Thermodynamics	3
CHE 338	Biochemical Engineering	3
CHE 348	Numerical Methods in Chemical Engineering and Problem Solving	3
CHE 350	Chemical Engineering Materials	3
CHE 354	Transport Processes	3
CHE 360	Process Control	3
CHE 363	Separation Processes and Mass Transfer	3
CHE 372	Chemical Reactor Analysis and Design	3
CHE 473K	Process Design and Operations	4
Chemistry		
CH 302	Principles of Chemistry II ⁰⁹³	3
CH 204	Introduction to Chemical Practice	2
CH 128K	Organic Chemistry Laboratory	1
CH 328M	Organic Chemistry I	3
CH 128L	Organic Chemistry Laboratory	1
CH 328N	Organic Chemistry II	3
CH 153K	Physical Chemistry Laboratory	1
CH 353	Physical Chemistry I	3
Mathematics		
M 408C	Differential and Integral Calculus ⁰²⁰	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
M 427L	Advanced Calculus for Applications II	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1

PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
Rhetoric and Writing		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Other Required Courses		
Approved technical focus area electives in engineering		6
Approved technical focus area electives		6
E S 333T	Engineering Communication	3
Chemistry elective with a laboratory experience (not an online course) chosen from		4
CH 431	Inorganic Chemistry	
CH 354 & CH 154K	Quantum Chemistry and Spectroscopy and Physical Chemistry Laboratory	
CH 354L & CH 154K	Physical Chemistry II and Physical Chemistry Laboratory	
CH 455	Fundamentals of Analytical Chemistry	
BCH 369 & CHE 177K	Fundamentals of Biochemistry and Undergraduate Research Project	
BCH 369 & CHE 177L	Fundamentals of Biochemistry and Undergraduate Research Project	
CH 354 & CHE 177K	Quantum Chemistry and Spectroscopy and Undergraduate Research Project	
CH 354 & CHE 177L	Quantum Chemistry and Spectroscopy and Undergraduate Research Project	
Remaining Core Curriculum Courses		
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Visual and performing arts ⁰⁵⁰		3
Social and behavioral sciences ⁰⁸⁰		3
UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Total Hours		129

Honors Program

Chemical engineering students who are in the Engineering Honors Program and maintain a grade point average of at least 3.50 may take the honors research course, Chemical Engineering 679H. In this course the student performs research over two consecutive semesters under the supervision of a faculty member, makes two oral presentations, and writes a thesis. Chemical Engineering 679H may be used to fulfill either the approved area electives requirement or the approved area electives in chemical engineering requirement.

Technical Option Areas

Because of the broad training in natural sciences and engineering received by the chemical engineer, opportunities are provided for students also to develop particular talents and interests in one or two areas of emphasis. Each student must complete 12 semester hours in one of the following areas or six semester hours in each of two areas. These courses must include at least two engineering courses, of which one must be in Chemical Engineering. If two technical option areas are selected, then two courses from each technical option area should be completed. The technical area courses should be discussed with a faculty advisor during faculty advising for the next registration period. The courses listed in each area do not constitute a complete list of technical option area courses but illustrate the types of courses that are generally suitable for a given area. A list of suggested complementary biology, physics, mathematics, and chemistry electives for each of the technical option areas is available from the Chemical Engineering Undergraduate Office and published on the departmental Web page.

Students who are interested in seeking an advanced degree in chemical engineering are encouraged to discuss their plans with the graduate advisor or another faculty member. They should also inquire about undergraduate research positions in the department.

For all areas, Chemical Engineering 377K or 377L may be counted as chemical engineering electives. Chemical Engineering 377K may be counted only once toward the degree. For all areas, 3 hours of so-op may be counted as an engineering elective.

Area 1, Process Systems and Product Engineering

The chemical process industry is one of the most advanced in the applications of modern design and control techniques and computer technology. Competence in design, economics, fault detection, optimization, control, and simulation is essential in this industry. Chemical engineers are also frequently involved in the development of new consumer and specialty products, an assignment that requires not only technical skills but also an understanding of the principles of successful marketing and quality control. Chemical engineering courses in this technical focus area cover topics such as optimization and statistical quality control, while courses in mechanical engineering and electrical engineering deal with both theory and applications in statistics, computer control, economic analysis, and operations research.

Chemical Engineering 341, *Design for Environment*
Chemical Engineering 342, *Chemical Engineering Economics and Business Analysis*
Chemical Engineering 356, *Optimization: Theory and Practice*
Chemical Engineering 376K, *Process Evaluation and Quality Control*
Chemical Engineering 379, *Topics in Chemical Engineering**
Electrical and Computer Engineering 370K, *Computer Control Systems*
Electrical and Computer Engineering 379K*
Architectural Engineering 323K, *Project Management and Economics*
Mechanical Engineering 335, *Engineering Statistics*
Mechanical Engineering 348F, *Advanced Mechatronics II*
Mechanical Engineering 353, *Engineering Finance*
Mechanical Engineering 366L, *Operations Research Models*
Marketing 320F, *Foundations of Marketing*
Upper-division mathematics course

*Approved topics

Area 2, Materials Engineering

Advances in technology and improvements in our quality of life are linked to the development, processing, and manufacture of engineering

materials. Materials span the spectrum from “hard” to “soft” materials and include metals, ceramics, semiconductors, and polymers; all are prepared in carefully controlled chemical processes. These materials are used technologically in objects such as catalysts, fuel cells, microelectronic devices, membranes, solar cells, and high-performance plastics. With advancements in analytical probes and modeling, our understanding of materials has become increasingly more molecular and the traditional boundaries between disciplines have faded to the extent that this is a truly interdisciplinary area. Chemical engineers can assume a creative role in this area when provided with the appropriate fundamentals and applications background.

Chemical Engineering 322M, *Molecular Thermodynamics*
Chemical Engineering 323, *Chemical Engineering for Micro- and Nanofabrication*
Chemical Engineering 355, *Introduction to Polymers*
Chemical Engineering 379*
Chemistry 341, *Special Topics in Laboratory Chemistry*
Chemistry 354, *Quantum Chemistry and Spectroscopy*
Chemistry 354L, *Physical Chemistry II*
Chemistry 367L, *Macromolecular Chemistry*
Chemistry 376K, *Advanced Analytical Chemistry*
Electrical and Computer Engineering 339, *Solid-State Electronic Devices*
Mechanical Engineering 349, *Corrosion Engineering*
Mechanical Engineering 359, *Materials Selection*
Mechanical Engineering 374S, *Solar Energy Systems Design*
Physics 338K, *Electronic Techniques*
Physics 355, *Modern Physics and Thermodynamics*
Physics 375S, *Introductory Solid-State Physics*

*Approved topics

Area 3, Environmental Engineering

Chemical engineers are uniquely qualified to contribute to the solution of environmental problems and to design processes and products that minimize environmental hazards. From pollution prevention by process optimization, to new understanding of chemical processes that occur in the environment, to new materials for advanced catalysts and carbon-free energy sources, chemical engineers are creating the “green” technologies needed to sustain the planet.

Chemical Engineering 341, *Design for Environment*
Chemical Engineering 357, *Technology and Its Impact on the Environment*
Chemical Engineering 359, *Energy Technology and Policy*
Chemical Engineering 376K, *Process Evaluation and Quality Control*
Chemical Engineering 379*
Civil Engineering 341, *Introduction to Environmental Engineering*
Civil Engineering 342, *Water and Wastewater Treatment Engineering*
Civil Engineering 364, *Design of Wastewater and Water Treatment Facilities*

Civil Engineering 369L, *Air Pollution Engineering*
Civil Engineering 370K, *Environmental Sampling and Analysis*
Mechanical Engineering 374S, *Solar Energy Systems Design*
Mechanical Engineering 379M, *Topics in Mechanical Engineering*

*Approved topics

Area 4, Biochemical, Biomolecular, and Biomedical Engineering

Track A: Cellular and Bioprocess Engineering

Chemical engineers are developing innovative solutions to practical problems in biotechnology and in the biochemical, pharmaceutical, and life science industries. This track is designed to prepare students for a career or research in the areas of applied cellular engineering and bioprocess engineering in the chemicals and pharmaceutical industry.

Chemical engineering and elective courses are available that cover chemical engineering principles applied to biological systems and the fundamentals of biomolecular, cellular, and metabolic processes. This track is also suitable for students interested in biofuels.

Chemical Engineering 339, *Introduction to Biochemical Engineering*
Chemical Engineering 339P, *Introduction to Biological Physics*
Chemical Engineering 379*

Biochemistry 369, *Fundamentals of Biochemistry*
Biochemistry 370, *Physical Methods of Biochemistry*
Biology 325, *Genetics*
Molecular Biosciences 326R, *General Microbiology*
Molecular Biosciences 355, *Microbial Biochemistry*
*Approved topics

Track B: Biomedical Engineering

This track is designed to prepare students for careers in the biomedical and pharmaceutical industries that deal with medical systems or improvement of health treatment alternatives. This is also a natural track to be followed by students who plan to attend medical school. Chemical engineering courses and electives are available that cover the application of chemical engineering principles to the design of new medical and therapeutic devices, as well as to the understanding of physiological processes.

Chemical Engineering 339, *Introduction to Biochemical Engineering*
Chemical Engineering 339P, *Introduction to Biological Physics*
Chemical Engineering 339T, *Cell and Tissue Engineering*
Chemical Engineering 355, *Introduction to Polymers*
Chemical Engineering 379*

Molecular Biosciences 320, *Cell Biology*
Biology 325, *Genetics*
Molecular Biosciences 326R, *General Microbiology*
Integrative Biology 365S, *Human Systems Physiology*
Biomedical Engineering 352, *Engineering Biomaterials*
Biomedical Engineering 353, *Transport Phenomena in Living Systems*
Biomedical Engineering 365R, *Quantitative Engineering Physiology I*
Biochemistry 369, *Fundamentals of Biochemistry*
Electrical and Computer Engineering 374K, *Biomedical Electronic Instrument Design*
Mechanical Engineering 354, *Introduction to Biomechanical Engineering*

*Approved topics

Area 5, Energy Technologies

The need for energy sustainability and new energy technologies provides some of the most significant scientific and engineering challenges that face society. Chemical engineers are uniquely qualified to address these issues and contribute new solutions to the problem. Technologies include solar energy utilization in the form of photovoltaics, biofuels and solar fuels; new and more efficient ways to extract fossil fuels from existing reservoirs; alternative power sources like wind, geothermal, and nuclear. Policy is also an important and active area that involves chemical engineers. Chemical engineering and other elective courses are available that teach fundamentals of energy technology and policy.

Chemical Engineering 323, *Chemical Engineering for Micro- and Nanofabrication*
Chemical Engineering 339, *Introduction to Biochemical Engineering*
Chemical Engineering 341, *Design for Environment*
Chemical Engineering 355, *Introduction to Polymers*
Chemical Engineering 357, *Technology and Its Impact on the Environment*
Chemical Engineering 359, *Energy Technology and Policy*
Chemical Engineering 379*

Civil Engineering 341, *Introduction to Environmental Engineering*
Electrical and Computer Engineering 339, *Solid-State Electronic Devices*

Mechanical Engineering 374S, *Solar Energy Systems Design*
Mechanical Engineering 379M, *Topics in Mechanical Engineering*
Petroleum and Geosystems Engineering 430, *Drilling and Well Completions*

*Approved topics

Area 6, Engineering Economics and Business Leadership

Chemical engineers who understand the economic and policy issues faced by modern chemical and materials companies are needed to solve the challenges of modern industry. Globalization, sustainability, safety and modern labor practices, intellectual property protection, and the process of innovation are all issues facing modern industry. This focus area is designed to prepare students for business leadership in a technical arena.

Chemical Engineering 342, *Chemical Engineering Economics and Business Analysis*
Chemical Engineering 356, *Optimization: Theory and Practice*
Chemical Engineering 379, *Topics in Chemical Engineering**
Architectural Engineering 323K, *Project Management and Economics*
Economics 304K, *Introduction to Microeconomics*
Economics 304L, *Introduction to Macroeconomics*
Economics 328, *Industrial Organization*
Economics 339K, *International Trade and Investment*
Economics 351K, *Current Issues in Business Economics*
International Business 378, *International Business Operations*
Mechanical Engineering 353, *Engineering Finance*
Mechanical Engineering 366L, *Operations Research Models*
Marketing 320F, *Foundations of Marketing*
Marketing 460, *Information and Analysis*

*Approved topics

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Chemical Engineering (BSCHE)

Requirements		Hours
1st Semester		
CH 302	Principles of Chemistry II (Core) ⁰⁹³	3
CHE 210	Introduction to Computing (Major)	2
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
2nd Semester		

CH 204	Introduction to Chemical Practice (Major)	2	CHE 350	Chemical Engineering Materials (Major)	3	
M 408D	Sequences, Series, and Multivariable Calculus (General Education)	4	CHE 264	Chemical Engineering Process and Projects Laboratory (Major)	2	
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (Core) ⁰³⁰	4	CHE 372	Chemical Reactor Analysis and Design (Major)	3	
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3	Approved Engineering Area Course (Elective)			3
or UGS 303	First-Year Signature Course		GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3	Approved Technical Area Course (Elective)			3
3rd Semester			8th Semester			
CH 328M & CH 128K	Organic Chemistry I and Organic Chemistry Laboratory (Major)	4	CHE 360	Process Control (Major)	3	
CHE 317	Introduction to Chemical Engineering Analysis (Major)	3	CHE 473K	Process Design and Operations (Major)	4	
M 427J	Differential Equations with Linear Algebra (General Education)	4	U.S. History (Core) ⁰⁶⁰			3
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (Core) ⁰³⁰	4	Approved Engineering Area Course (Elective)			3
4th Semester			Approved Technical Area Course (Elective)			3
CH 328N & CH 128L	Organic Chemistry II and Organic Chemistry Laboratory (Major)	4	Total Hours			129
CH 353	Physical Chemistry I (Major)	3				
CHE 319	Transport Phenomena (Major)	3				
E 316L	British Literature (Core) ⁰⁴⁰	3				
or E 316M	American Literature					
or E 316N	World Literature					
or E 316P	Masterworks of Literature					
M 427L	Advanced Calculus for Applications II (Major)	4				
5th Semester						
CH 153K	Physical Chemistry Laboratory (Major)	1				
CHE 322	Thermodynamics (Major)	3				
E S 333T	Engineering Communication (General Education)	3				
CHE 253K	Applied Statistics (Major)	2				
CHE 354	Transport Processes (Major)	3				
Chemistry Elective (Elective)						
6th Semester						
CHE 253M	Measurement, Control, and Data Analysis Laboratory (Major)	2				
CHE 363	Separation Processes and Mass Transfer (Major)	3				
CHE 348	Numerical Methods in Chemical Engineering and Problem Solving (Major)	3				
CHE 338	Biochemical Engineering (Major)	3				
U.S. History (Core) ⁰⁶⁰						
Visual and Performing Arts (Core) ⁰⁵⁰						
7th Semester						

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Civil Engineering

Civil engineers design, construct, operate and maintain the physical fabric of society. In doing so, civil engineers work toward continuous improvement of the human condition and natural environment, tackling many of the grand challenges that face humankind today. Much of the work of civil engineers is highly visible, such as roadways, bridges, airports, levees, buildings, bike paths, and city parks, while other parts are rarely seen but equally vital to the health of communities, such as the water and wastewater treatment, distribution, and collection systems or the energy infrastructure. Civil engineers keep human beings safe by designing resilient infrastructure that does not fail in extraordinary events, but that is also socially, economically, and environmentally sustainable.

The civil engineering student has the opportunity to obtain a broad background in mathematics and the physical sciences and their applications to all areas of civil engineering. This flexible curriculum allows the student to elect 18 semester hours of approved technical coursework to emphasize the areas of civil engineering of most interest to the student. In addition, courses in the humanities and social sciences are included.

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Civil Engineering

Civil engineers design, construct, operate and maintain the physical fabric of society. In doing so, civil engineers work toward continuous improvement of the human condition and natural environment, tackling many of the grand challenges that face humankind today. Much of the work of civil engineers is highly visible, such as roadways, bridges, airports, levees, buildings, bike paths, and city parks, while other parts are rarely seen but equally vital to the health of communities, such as the water and wastewater treatment, distribution, and collection systems or the energy infrastructure. Civil engineers keep human beings safe by designing resilient infrastructure that does not fail in extraordinary events, but that is also socially, economically, and environmentally sustainable.

The civil engineering student has the opportunity to obtain a broad background in mathematics and the physical sciences and their applications to all areas of civil engineering. This flexible curriculum allows the student to elect 18 semester hours of approved technical coursework to emphasize the areas of civil engineering of most interest to the student. In addition, courses in the humanities and social sciences are included.

To excel as a civil engineer, a student should have an aptitude for mathematics and science, an interest in the practical application of technical knowledge to societal problems, the motivation to study and prepare for engineering practice, the desire to be a professional, and a desire to work with others to better the lives of humankind. Civil engineering graduates of the University may seek a wide variety of positions in planning, design, and construction with government agencies, industry, and private consulting firms. Those who plan to pursue graduate work in engineering, or in other professions such as business, medicine, law, or journalism, have an excellent base on which to build.

Student Outcomes

Graduates of the civil engineering program should attain the following outcomes:

- An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- An ability to communicate effectively with a range of audiences
- An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- An ability to acquire and apply new knowledge as needed, using appropriate learning strategies

Program Educational Objectives

Graduates of the civil engineering program should solve civil engineering problems within a greater societal context. They should:

- Exhibit character and decision-making skills embodying professionalism and ethical behavior
- Apply knowledge, strong reasoning, and quantitative skills to design and implement creative and sustainable solutions
- Engage in lifelong learning to meet evolving engineering challenges facing society
- Exhibit strong communication, critical thinking, interpersonal, and management skills as leaders and contributors in the civil engineering profession

Portable Computing Devices

Students entering Civil Engineering are required to have a laptop at their disposal. Laptops do not need to be brought to campus on a daily basis, but individual courses may require that a laptop be brought to class or lab sessions. For a list of minimum system requirements see: www.cae.utexas.edu/students/its.

Curriculum [†]

Requirements		Hours
Civil Engineering Courses		
C E 301	Civil Engineering Systems	3
C E 311K	Introduction to Computer Methods	3
C E 311S	Probability and Statistics for Civil Engineers	3
C E 319F	Elementary Mechanics of Fluids	3
C E 321	Transportation Systems	3
C E 324P	Properties and Behavior of Engineering Materials	3
C E 329	Structural Analysis	3
C E 341	Introduction to Environmental Engineering	3
C E 356	Elements of Hydraulic Engineering	3
C E 357	Geotechnical Engineering	3
C E 370P	Engineering Professionalism	3
Architectural Engineering		
ARE 217	Computer-Aided Design and Graphics	2
ARE 323K	Project Management and Economics	3
Chemistry		
CH 301	Principles of Chemistry I ⁰³⁰	3
CH 302	Principles of Chemistry II ⁰³⁰	3
Engineering Mechanics		
E M 306	Statics	3
E M 319	Mechanics of Solids	3
Mathematics		
M 408C	Differential and Integral Calculus	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰⁹³	3
PHY 303L	Engineering Physics II	3
Other Required Courses		
E M 311M	Dynamics	3
or M E 310T	Applied Thermodynamics	
E S 333T	Engineering Communication	3
Approved science elective		3
Technical Electives		18
Remaining Core Curriculum Courses		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6

Social and behavioral science ⁰⁸⁰	3
Visual and performing arts ⁰⁵⁰	3
UGS 302 First-Year Signature Course ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
Total Hours	124

Technical Electives

The civil engineering curriculum does not require the student to declare a specific technical area option. However, for the guidance of students with particular interests, technical electives in civil engineering are listed in areas of specialization. The 18 semester hours of technical electives must be chosen from the following civil engineering and architectural engineering courses; in special cases, with the written permission of the department chair, this requirement may be relaxed, provided the student demonstrates in advance that the courses to be substituted for civil engineering or architectural engineering courses are part of a consistent educational plan. To provide a broad general background, at least one technical elective from each of three different areas of specialization must be included in each student's program.

One, three hour course, from the approved list of math/science/engineering electives may be substituted for a technical elective. This course does not count towards the three different area breadth requirements. The current approved list is available in the departmental undergraduate office.

The following lists reflect current course offerings and are subject to change by the faculty. Current lists are available in the departmental undergraduate office.

Construction Engineering and Project Management

Architectural Engineering 335, *Materials and Methods of Building Construction*

Architectural Engineering 358, *Cost Estimating in Building Construction*

Architectural Engineering 366, *Contracts, Liability, and Ethics*

Architectural Engineering 376, *Building Information Modeling for Capital Projects*

Infrastructure Materials Engineering

Civil Engineering 351, *Concrete Materials*

Civil Engineering 366K, *Design of Bituminous Mixtures*

Environmental Engineering

Civil Engineering 342, *Water and Wastewater Treatment Engineering*

Civil Engineering 346, *Solid Waste Engineering and Management*

Civil Engineering 364, *Design of Wastewater and Water Treatment Facilities*

Civil Engineering 369L, *Air Pollution Engineering*

Civil Engineering 369R, *Indoor Air Quality*

Civil Engineering 370K, *Environmental Sampling and Analysis*

Geotechnical Engineering

Civil Engineering 360K, *Foundation Engineering*

Civil Engineering 375, *Earth Slopes and Retaining Structures*

Structural Engineering

Architectural Engineering 345K, *Masonry Engineering*

Architectural Engineering 362L, *Structural Design in Wood*

Civil Engineering 331, *Reinforced Concrete Design*

Civil Engineering 335, *Elements of Steel Design*

Civil Engineering 362M, *Advanced Reinforced Concrete Design*

Civil Engineering 362N, *Advanced Steel Design*

Civil Engineering 363, *Advanced Structural Analysis*

Transportation Engineering

Civil Engineering 367G, *Design and Evaluation of Ground-Based Transportation Systems*

Civil Engineering 367P, *Pavement Design and Performance*

Civil Engineering 367T, *Traffic Engineering*

Civil Engineering 367R, *Optimization Techniques for Transportation Engineers*

Water Resources Engineering

Civil Engineering 358, *Introductory Ocean Engineering*

Civil Engineering 374K, *Hydrology*

Civil Engineering 374N, *Topics in Natural Water Systems Engineering*

Civil Engineering 374U, *Topics in Urban Water Systems Engineering*

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Civil Engineering (BSCE)

Requirements		Hours
1st Semester		
C E 301	Civil Engineering Systems (Major)	3
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
M 408C	Differential and Integral Calculus (Core) ⁰³⁰	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
CH 302	Principles of Chemistry II (Core) ⁰³⁰	3
ARE 217	Computer-Aided Design and Graphics (Core) ⁰³⁰	2
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 303K	Engineering Physics I (Major)	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
C E 311K	Introduction to Computer Methods (Major)	3
E M 306	Statics (Major)	3
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 303L	Engineering Physics II (Major)	3
PHY 105N	Laboratory For Physics 302L, 303L, and 317L (Major)	1
U.S. History (Core) ⁰⁶⁰		3

4th Semester

C E 311S	Probability and Statistics for Civil Engineers (Major)	3
E M 319	Mechanics of Solids (Major)	3
C E 319F	Elementary Mechanics of Fluids (Major)	3
E S 333T	Engineering Communication (Major)	3
U.S. History (Core) ⁰⁶⁰		3

5th Semester

C E 324P	Properties and Behavior of Engineering Materials (Major)	3
Base level course (Major)		3
Base level course (Major)		3
Base level course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	

6th Semester

E M 311M	Dynamics (Major)	3
or M E 310T	Applied Thermodynamics	
Base level course (Major)		3
Base level course (Major)		3
Base level course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3

7th Semester

Technical Elective (Major)		3
Technical Elective (Major)		3
Technical Elective (Major)		3
Science elective (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3

8th Semester

C E 370P	Engineering Professionalism (Major)	3
Technical Elective (Major)		3
Technical Elective (Major)		3
Technical Elective (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3

Total Hours **124**

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Computational Engineering

Computational engineering is a relatively new field in engineering that recognizes the increasing demand for advanced computational methods in engineering practice. Computational engineering in this context refers to the study and development of computer algorithms that translate mathematical and physical descriptions of engineering problems into languages and software that computers can process. This emphasis distinguishes computational engineering from computer science and computer engineering. Computational engineers must have basic knowledge of fundamental engineering and science, with more advanced knowledge of mathematics, algorithms and software engineering and design. Because of their extensive education in these disciplines, computational engineers can work in a variety of areas.

The objectives of the computational engineering degree program are to prepare students for professional practice in engineering; to prepare students for such post-baccalaureate study as their aptitudes and professional goals may dictate; to instill in students a commitment to acquire and apply new knowledge and to ethical behavior throughout their professional careers; and to make students aware of the global and societal effects of technology. To meet these objectives, the faculty has designed a rigorous curriculum that emphasizes fundamentals in the basic sciences and the humanities, integrates classroom and laboratory experiences in engineering, with advanced instruction in mathematics, statistics and computational science. The curriculum requires students to use modern engineering tools and computer technology, to work individually, and to practice teamwork.

The initial coursework in the computational engineering curriculum emphasize fundamental material along with engineering sciences, while the later coursework goes into further depth in mathematics, algorithms, computer languages, software engineering and design, and experimentation. The major offers technical electives in the third and fourth years where students may choose from a variety of courses that orient them towards different engineering applications and better prepare those students who may choose to pursue a graduate degree.

Student Outcomes

Attainment of these outcomes prepares graduates to enter the professional practice of engineering. Computational engineering graduates should demonstrate:

- An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- An ability to communicate effectively with a range of audiences
- An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives

- An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- An ability to acquire and apply new knowledge as needed, using appropriate learning strategies

Program Educational Objectives

Within a few years of graduation, computational engineering graduates should:

- Contribute to the economic development of Texas and the nation through the ethical practice of computational engineering in industry and public service
- Exhibit leadership in technical or business activity through engineering ability, communication skills, and knowledge of contemporary and global issues
- Continue to educate themselves through professional study and personal research
- Be prepared for admission to, and to excel in, the best graduate programs in the world
- Use their engineering ability and creative potential to create technology that will improve the quality of life in society

Portable Computing Devices

Students entering computational engineering are required to have access to a portable computing device capable of running the software tools required for undergraduate engineering analyses (MATLAB, SOLIDWORKS, Word, Excel, etc.) and accessing to the remote server for the department. This device does not need to be brought to campus on a daily basis, but individual courses may require that the device be brought to certain lectures, labs, and/or exams. Minimum and recommended specifications may be found on the department website.

Curriculum[†]

Courses used to fulfill technical elective requirements must be approved by the computational engineering faculty before the student enrolls in them.

The student must take all courses required for the degree on the letter-grade basis and must earn a grade of at least C- in each course, except for those listed as Remaining Core Curriculum Courses. Students must also maintain grade point averages of at least 2.00 in the major area of study and in required technical courses as described in [Academic Standards](#), and a cumulative University grade point average of at least 2.00 as described in [General Information](#).

Requirements		Hours
Computational Engineering Courses		
COE 301	Introduction to Computer Programming	3
COE 311K	Engineering Computation	3
COE 321K	Computational Methods for Structural Analysis	3
COE 322	Scientific Computation	3
COE 332	Software Engineering and Design	3
COE 347	Introduction to Computational Fluid Dynamics	3
COE 352	Topics in Advanced Scientific Computation	3
COE 374	Senior Design Project	3
Aerospace Engineering		

ASE 320	Low-Speed Aerodynamics	3
ASE 330M	Linear System Analysis	3
ASE 375	Electromechanical Systems	3
Chemistry		
CH 301	Principles of Chemistry I ⁰⁹³	3
Engineering Mechanics		
E M 306	Statics	3
E M 311M	Dynamics	3
E M 319	Mechanics of Solids	3
Mathematics		
M 408C	Differential and Integral Calculus 020	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra (quantitative reasoning flag)	4
M 427L	Advanced Calculus for Applications II	4
COE 362	Engineering Probability and Statistics	3
or M 362K	Probability I	
Mechanical Engineering Courses		
M E 210	Engineering Design Graphics	2
M E 310T	Applied Thermodynamics	3
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
Other required courses		
Approved technical electives		15
E S 333T	Engineering Communication	3
Rhetoric and Writing		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Remaining Core Curriculum Courses		
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Social and behavioral sciences ⁰⁸⁰		3
Visual and performing arts ⁰⁵⁰		3
UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Total Hours		122

Integrated Bachelor of Science in Computational Engineering/Master of Science in Computational Science, Engineering, and Math Program

The integrated degree program leads to sequential awarding of a Bachelor of Science in Computational Engineering (BSCompE)

degree followed by a Master of Science in Computational Science, Engineering, and Math (MSCSEM) degree. The Integrated BSCompE/ MSCSEM program is designed to prepare students to become leaders in Computational Science, Engineering, and Math in academia and in industry. #The program requires completion of a total of 152 credit hours: 122 SCH for the BSCompE degree and 30 SCH for the MSCSEM degree. Students can complete the integrated program in five academic years of full-time study.

Information regarding the integrated program requirements and policies may be obtained from the Computational Science, Engineering, and Math Academic Advising Office in#POB 4.102.

Technical Electives

The technical electives allow students to focus in a specific area. Of the 15 hours in the degree plan, the following distribution is required. The list of approved electives may be found on the department website.

- Advanced Elective: At least six hours must be chosen from the approved list of advanced electives.
- Math/Computational Elective: Up to six hours may be chosen from the approved list of math/computational electives or six more hours of advanced electives.
- Foundational Elective: Three hours must be chosen from the approved list of foundational electives.

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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Suggested Arrangement of Courses, Computational Engineering (BSCompE)

Requirements		Hours
1st Semester		
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
M 408C	Differential and Integral Calculus (Core, General Education) ⁰²⁰	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
2nd Semester		
COE 301	Introduction to Computer Programming (Major)	3
M 408D	Sequences, Series, and Multivariable Calculus (General Education)	4
PHY 303K	Engineering Physics I (General Education)	3

PHY 105M	Laboratory For Physics 302K, 303K, and 317K (General Education)	1
M E 210	Engineering Design Graphics (Major)	2
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
E M 306	Statics (Major)	3
COE 322	Scientific Computation (Major)	3
M 427J	Differential Equations with Linear Algebra (General Education)	4
PHY 303L	Engineering Physics II (General Education)	3
PHY 105N	Laboratory For Physics 302L, 303L, and 317L (General Education)	1
M E 310T	Applied Thermodynamics (Major)	3
4th Semester		
COE 311K	Engineering Computation (Major)	3
COE 332	Software Engineering and Design (Major)	3
E M 311M	Dynamics (Major)	3
M 427L	Advanced Calculus for Applications II (General Education)	4
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
5th Semester		
ASE 320	Low-Speed Aerodynamics (Major)	3
E S 333T	Engineering Communication (Major)	3
COE 352	Topics in Advanced Scientific Computation (Major)	3
E M 319	Mechanics of Solids (Major)	3
COE 362	Engineering Probability and Statistics (Major)	3
or M 362K	Probability I	
6th Semester		
ASE 330M	Linear System Analysis (Major)	3
COE 321K	Computational Methods for Structural Analysis (Major)	3
COE 347	Introduction to Computational Fluid Dynamics (Major)	3
Technical Elective (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
7th Semester		
ASE 375	Electromechanical Systems (Major)	3
Technical electives (Major)		6
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
8th Semester		
COE 374	Senior Design Project (Major)	3
Technical electives (Major)		6
U.S. History (Core) ⁰⁶⁰		3
Total Hours		122

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas:⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Electrical and Computer Engineering

The curriculum in electrical engineering and computer engineering is designed to educate students in the fundamentals of engineering, which are built upon a foundation of mathematics, science, communication, and the liberal arts. Graduates should be equipped to advance their knowledge while contributing professionally to a rapidly changing technology. Areas in which electrical and computer engineers contribute significantly are: communications, signal processing, networks and systems, electronics and integrated circuits, energy systems and renewable energy, fields, waves and electromagnetic systems, nanoelectronics and nanotechnology, computer architecture and embedded systems, and software engineering and design. Typical career paths of graduates include design, development, management, consulting, teaching, and research. Many graduates seek further education in law, medicine, business, or engineering.

The core requirements of the Bachelor of Science in Electrical and Computer Engineering provide a foundation of engineering fundamentals. Students then build on the core requirements by choosing an advanced technical component and a set of free electives from within or outside of the department. Once the technical core area is chosen, the student is assigned a faculty advisor with expertise in that area to help the student select technical core courses that are appropriate to his or her career and educational goals. The curriculum thus ensures breadth through the core courses and the choice of a technical elective; technical core area coursework provides additional depth.

Student Outcomes

Electrical and computer engineering graduates should demonstrate:

- An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- An ability to communicate effectively with a range of audiences
- An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts

- An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- An ability to acquire and apply new knowledge as needed, using appropriate learning strategies

Program Educational Objectives

Electrical and computer engineering graduates should:

- Be highly skilled, trained, and educated for the ethical practice of electrical and computer engineering in industry and public service
- Exhibit leadership in technical or business activity through engineering ability, communication skills, and knowledge of contemporary and global issues
- Continuously educate themselves through professional study and personal research to expand and apply knowledge within and outside the discipline
- Use their engineering ability and creative potential to create technology solutions that consider environmental and social impacts to improve the quality of life in society
- Be able to develop and design systems, artifacts, and methods either individually or in teams
- Be prepared for admission to, and to excel in, the best graduate programs in the world

Portable Computing Devices

Students enrolled in a degree program in electrical and computer engineering will be expected to own a portable computing device capable of compiling and running a program suitable for use in the classroom and on the University wireless network. Use of these devices in the classroom and as a general part of the learning experience within our programs is at the discretion of faculty and not all classes or courses of instruction will require the use of these devices. Once admitted, students will be informed by the Electrical and Computer Engineering Department (ECE) office about specific device requirements.

Curriculum[†]

Enrollment in Electrical and Computer Engineering 333T, 160, 260, 360, 460, and 379K requires completion of Electrical and Computer Engineering 312 or 313 with a grade of at least C-.

Pre-approved courses are used to fulfill technical core, advanced math and/or science and core technical electives; other elective courses must be approved by the electrical and computer engineering faculty before the student enrolls in them.

Transfer Coursework: No more than 25 semester credit hours of transfer electrical and computer engineering coursework may be counted for credit toward the electrical and computer engineering degree.

Requirements		Hours
Electrical and Computer Engineering Courses		
ECE 302	Introduction to Electrical Engineering (part II science and technology)	3
or ECE 302H	Introduction to Electrical Engineering: Honors	
ECE 306	Introduction to Computing	3
ECE 411	Circuit Theory	4

ECE 312	Software Design and Implementation I	3
or ECE 312H	Software Design and Implementation I: Honors	
ECE 313	Linear Systems and Signals	3
ECE 319K	Introduction to Embedded Systems	3
or ECE 319H	Introduction to Embedded Systems: Honors	
ECE 333T	Engineering Communication	3
ECE 351K	Probability and Random Processes	3
ECE 364D	Introduction to Engineering Design	3
or ECE 364E	Interdisciplinary Entrepreneurship	
One of the following senior design project courses:		4
ECE 464G	Multidisciplinary Senior Design Project	
ECE 464H	Honors Senior Design Project	
ECE 464K	Senior Design Project	
ECE 464R	Research Senior Design Project	
ECE 464S	Start-Up Senior Design Project	
Advance technical component: Within an identified "core": two core courses (6-7 hours), one core laboratory course (4 hours), one advanced mathematics course (3-4 hours)		14
Advanced technical component electives: Within the same identified "core": four courses (minimum 12 hours)		12
Advanced technical elective: Within any core of Electrical Engineering: one upper-division electrical engineering course (or E E 316) (3-4 hours) ¹		3
Set of free electives: at least 14 hours of additional coursework taken for a letter grade. ²		14
Other Technical Courses		
Mathematics		
M 408C & M 408D	Differential and Integral Calculus and Sequences, Series, and Multivariable Calculus ⁰²⁰	8
or		
M 408K & M 408L & M 408M	Differential Calculus and Integral Calculus and Multivariable Calculus	
M 427J	Differential Equations with Linear Algebra	4
M 340L	Matrices and Matrix Calculations	3
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
Rhetoric and Writing		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Remaining Core Curriculum Courses		
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Visual and performing arts ⁰⁵⁰		3
Social and behavioral science ⁰⁸⁰		3

UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	

1. E E Option: Advanced Technical Component (mathematics) is four hours and one Advanced Technical Component Requirement is three hours. C E Option: Advanced Technical Component (mathematics) is three hours and one Advanced Technical Component Elective is four hours.

2. Must include at least one advanced mathematics or basic science course (three hours); no more than three hours of lower-division coursework; all coursework must count for a major in the offering department; all coursework must be taken in residence, except that up to three credit hours can be transferred with approval; no course can duplicate a course the student has taken or is required to take as part of the other Electrical and Computer Engineering coursework requirements.

Total Hours	125

Electrical and Computer Engineering Honors Program

The Electrical and Computer Engineering Honors program is a curriculum program. Students admitted to, and who complete the program and all its requirements, receive a Bachelors of Science in Electrical and Computer Engineering with the ECE Honors transcript distinction. Students entering the University as first time in college applicant may apply to the ECE Honors program by completing a separate online application available through the Office of Admissions. The ECE Honor's committee considers and reviews all supplemental material required in the online application for the ECE Honors program. All admission decisions must be made by the UT Austin Office of Admissions, with the ECE Honors Selection Committee providing recommendations. Students may also apply and be admitted into the ECE Honors Program after matriculating to The University of Texas at Austin. External transfer students are required to complete the separate online application process. The internal application process for internal transfer students requires a copy of the student's record at UT Austin; a transcript of high school courses and grades; a resume detailing relevant accomplishments, experience, and activities; and written statements. The ECE Honors Selection Committee will consider these applications, and on that basis, will decide admission to the ECE Honors Program. In order to remain in the program, ECE Honors Students must maintain a GPA of at least 3.3 in their ECE courses (honors and non-honors), and must be in good standing according to current policies of the ECE department.

Students must take and successfully complete at least 17 hours of ECE honors courses to be considered for graduation as an ECE Honors Student. Students who join the program in the first semester of their freshman year must take the following in their first year: one-hour lower-division ECE honors course, ECE 302H, ECE 312H, ECE 319H. Additional courses to be used towards the ECE Honors program include the following ECE honors course, ECE 411H, ECE 313H, ECE 351H, ECE 364D, and ECE 464H. Approved ECE graduate courses used as part of the ECE Undergraduate Degree may also be counted or substituted for ECE Honors credit. Note that this does not apply for graduate courses taken for graduate credit as part of a graduate or joint ECE BS/MS program. All ECE honors courses are used to fulfill ECE course requirements. Students in the ECE Honors Program must complete all curriculum requirements and a minimum of 125 hours.

Honors Electrical and Computer Engineering and Business (ECB-Program)

Honors Electrical and Computer Engineering and Business (ECB) is a dual degree program between the Canfield Business Honors Program (Canfield BHP) and the Chandra Family Department of Electrical and Computer Engineering (ECE). The dual degree program's four-year undergraduate curriculum is aimed at preparing students for engineering and business careers. Students must successfully complete all requirements for both programs to receive a Bachelor of Science in Electrical and Computer Engineering with the ECE Honors transcript distinction and a Bachelor of Business Administration.

Admissions

Admission to the ECB program is limited to a small number of high-performing students who are chosen on a competitive basis. Students selected for the program will have demonstrated exceptional potential for success in both engineering and business. Admission decisions are made by the ECB committee. Students enter the program as a freshman.

The ECB program has its own admissions criteria and requirements that supplement the standard admissions requirements for the Cockrell School of Engineering, Canfield BHP, and UT Austin. Students will apply to the dual degree program in parallel with their application to UT Austin, the Cockrell School of Engineering, and the McCombs School of Business.

Students entering the university as freshmen may apply to the ECB program by completing a separate online application available through the UT Austin Office of Admissions. The committee considers the student's SAT Reasoning Test or ACT scores, high school rank, preparatory courses, extracurricular activities, evidence of leadership ability, and other objective criteria.

Academic Standards

A student who enters ECB as a freshman must have a grade point average of at least 3.25 on the Canfield BHP courses taken in residence during the fall and spring semesters of the first year to continue in the program. An ECB student must maintain a GPA of at least 3.3 in their ECE courses (honors and non-honors) and must be in good standing according to current policies of the ECE department and Canfield BHP. Students must complete at least 12 semester hours in residence on a letter-grade basis during the fall and spring semesters of the first year.

After freshman year, students are dismissed from the program if their overall business GPA drops below 3.25 or ECE GPA drops below a 3.3. Students failing to meet these requirements will be placed on warning for one semester, and then dismissed from the ECB program if they fail to improve their GPA. Students dismissed from the honors program become part of their first-choice major indicated on their admissions application unless they petition to join their second-choice major.

In addition to this grade point average requirement, students must know and abide by the academic and disciplinary policies given in this catalog and in the General Information Catalog. Those who fail to do so will be considered for academic dismissal from the program. Under special circumstances, and at the discretion of the ECB program committee, a student will be allowed to continue in the program under academic review. Students in scholastic difficulty should discuss their problems with the ECB program director(s) and their academic advisor(s).

Graduation

To graduate under the ECB program, the student must earn a university grade point average of at least 3.25, a grade point average of at least 3.25 in business courses, and a grade point average of at least a 3.3 in

electrical and computer engineering courses. A candidate for any degree must be enrolled at The University of Texas at Austin in the semester or summer session in which the degree is awarded.

Students in the ECB program must satisfy the university Core Curriculum and the combined degree requirements for a Bachelor of Science in Electrical and Computer Engineering with the ECE Honors transcript distinction and a Bachelor in Business Administration. If students later elect to complete only one degree, they must consult their academic advisor(s) and fulfill all degree requirements.

Degree Requirements[†]

- The Core Curriculum requirements and the BBA Degree Requirements.
- Mathematics 408C and 408D, or 408K, 408L, and 408M; 340L, and 427J.
- Physics 303K and 105M, 301 and 101L or 317K and 117M; and 303L and 105N, 316 and 116L, or 317L and 117N.
- Economics 304K and 304L.
- Three semester hours of coursework in anthropology, psychology, educational psychology, or sociology with a primary focus other than statistics or data processing. Courses dealing primarily with statistics or data processing may not be used to fulfill this requirement. Social Science 302C, 302D, 302E, and 302F (for Plan II dual majors only), are also accepted.
- Students must take and successfully complete at least 16 hours of ECE Honors courses.
 - Electrical and Computer Engineering 302H and 319H in their first year.
 - Additional courses that can be used towards the 16 hours requirement of the ECE Honors program include: ECE 411H, ECE 313H, ECE 351H, ECE 464H and ECE 364D (when taken in conjunction with ECE 464H).
 - Approved ECE graduate courses used as part of the ECE undergraduate degree may also be counted or substituted. Note that this does not apply for graduate courses taken for graduate credit as part of a graduate or integrated BSECE/MSECE program.
 - All ECE honors courses are used to fulfill ECE course requirements.
- Students in the ECB Honors Program must complete all ECE curriculum requirements and a minimum of 125 hours. Please refer to the Engineering "Degrees and Programs" section of this catalog for technical course options within each linked degree major program.
 - 17 hours of business honors courses that substitute for ECE courses required for the ECE degree:
 - Business Administration 324H (substitutes for Electrical and Computer Engineering 333T)
 - Accounting 311H (substitutes for ECE lower-division elective)
 - Statistics 235H (substitutes for ECE advanced math or basic science)
 - Finance 357H (substitutes for ECE technical elective)
 - Management 336H (substitutes for ECE free elective)
 - Management 327H (substitutes for ECE free elective)
 - Electrical and Computer Engineering 306, 411, or 411H, 313 or 313H, 351K or 351H, 364D, and 464K or 464H.
 - Advance technical component within an identified component area: two component area courses (6-7 hours), one component laboratory course (four hours), one advanced mathematics course (3-4 hours).
 - Three electrical and computer engineering advanced technical elective courses (nine hours).

- v. Advanced technical elective: Within any core of electrical and computer engineering: one upper-division electrical and computer engineering course (or Electrical and Computer Engineering 316) (3-4 hours).
- h. Completion of the following business and business honors courses:
 - i. Accounting 311H
 - ii. Accounting 312H
 - iii. Business Administration 101H
 - iv. Business Administration Honors 151H
 - v. A professional, business-related experiential learning course chosen from the following: Accounting 366P, Business Administration 353 653, Finance 366P Management 347P, 366P, 367P, 369P, Management Information Systems 366P Marketing 366P, Operations Management 366P. Only one of the following courses may be counted toward the degree: Business Administration 353, Business Administration 653
 - vi. Business Administration 324or Communication 324H
 - vii. Decision Science 235H
 - viii. Finance 357H
 - ix. Legal Environment of Business 323H
 - x. Management 101H
 - xi. Management 336H
 - xii. Management 327H
 - xiii. Management 374H
 - xiv. Management Information Systems 301H
 - xv. Marketing 337H
 - xvi. Operations Management 235H
 - xvii. Statistics 301H
 - xviii. Statistics 235H

This dual major program requires 155 hours for completion of both degrees

Integrated Bachelor of Science in Electrical Engineering/Master of Science in Engineering Program

The integrated degree program results in simultaneously awarding a Bachelor of Science in Electrical and Computer Engineering: Integrated Option (BSECE) degree, and a Master's of Science in Engineering (MSE) degree in any one of the ten graduate tracks offered by the graduate program in electrical and computer engineering (ECE).

There are two stages to admission, an informal non-binding department based stage and a second stage in which the student formally applies to the Graduate School within the integrated BSECE/MSE program and within one of the available ECE graduate tracks. At stage one, undergraduate students in the ECE department may apply to the integrated degree program after qualifying for admission to major sequence. The purpose of stage one is primarily to provide appropriate advising to students interested in and appropriate for the integrated program. Admission to the integrated program at stage one is based on the applicant's grade point average, letters of recommendation, a statement of purpose, and other relevant examples of academic ability and leadership. Students will be advised by the integrated program advisor about the appropriate courses to take and reserve for graduate credit in their senior year in order to complete the integrated program as efficiently as possible. As for admission to the regular standalone MSE program, all admissions decisions at stage two are made by the admissions committee in the respective graduate track, with admission requirements set by the graduate track, with the exception that Graduate

Record Exam (GRE) test scores are not required of integrated program participants. While optimal, application and admission at stage one are not required for application and admission to the integrated program at stage two.

The integrated program requires 120 semester credit hours (SCH) for the BSECE portion of the integrated program, as opposed to the 125 SCH minimum required for the BSECE degree alone. Students in the integrated program begin taking graduate courses as seniors. Students admitted to the integrated program will normally take and reserve for graduate credit two graduate courses in place of approved electives from the advanced technical coursework that would *otherwise* be required in the regular/standalone BSECE program. However, precisely which BSECE electives are to be replaced by the graduate courses can be adjusted as approved by technical core faculty advisors.

Students in this program will receive the BSECE and MSE degrees simultaneously after successfully completing a minimum total of 150 semester credit hours, 30 of which must qualify for the MSE program of work in electrical and computer engineering. Students unable to successfully complete the integrated program may obtain a BSECE degree by satisfying all of the requirements for the standalone BSECE degree. Since the regular BSECE degree requirements are a subset of the Integrated BSECE/MSE Program degree requirements, an undergraduate student should still be on a trajectory to graduate with the regular BSECE degree in the same timeframe that the student was on when applying to the Integrated BSECE/MSE Program. A student dismissed from the integrated program while a graduate student should already meet the degree requirements for the regular BSECE degree.

Information regarding the integrated program requirements and policies may be obtained from the ECE advising offices.

Upper-Division Technical Component Areas

Electrical and computer engineering students must choose an advanced technical component area from the electrical engineering or computer engineering areas listed below. Areas give students the flexibility to tailor their upper- division academic program to meet a variety of career goals, while ensuring that they graduate with a robust grounding in one or more selected technical or specialty areas.

For all technical component areas, the student must complete all courses in the area on the letter-grade basis. Detailed guidelines for choosing areas and elective courses within each area are published on the electrical and computer engineering department website. Approved electives for each area may be subject to periodic change as needs arise.

Electrical Engineering Advanced Technical Component Areas

Communications, Signal Processing, Networks, and Systems[†]

Communications, signal processing, networks, and systems broadly encompasses the principles underlying the design and implementation of systems for information transmission. The field considers how information is represented, compressed, and transmitted on wired and wireless links and how communication networks can be, and are, designed and operated. A student who chooses this technical component area should recognize that communications and networking is a broad application domain where many engineering tools come into play: from circuit design for wireless phones to embedded network processors to system and application software for networked systems.

Students complete the following:

- a. Either Electrical and Computer Engineering 325, *Electromagnetic Engineering* or ECE 351M *Digital Signal Processing*
- b. One of the following: Electrical and Computer Engineering 362K, *Introduction to Automatic Control*, Electrical and Computer Engineering 371Q, *Digital Image Processing*, or ECE 360K *Introduction to Digital Communications*
- c. Core laboratory course: Either Electrical and Computer Engineering 445S, *Real-Time Digital Signal Processing Laboratory*, or ECE 471C *Wireless Communications Laboratory*
- d. Core mathematics course: Mathematics 427L, *Advanced Calculus for Applications II*
- e. Four courses from the following list:
Electrical and Computer Engineering 325, *Electromagnetic Engineering*
Electrical and Computer Engineering 325K, *Antennas and Wireless Propagation*
Electrical and Computer Engineering 445S, *Real-Time Digital Signal Processing Laboratory*
Electrical and Computer Engineering 351M, *Digital Signal Processing*
Electrical and Computer Engineering 360C, *Algorithms*
Electrical and Computer Engineering 460J, *Data Science Laboratory*
Electrical and Computer Engineering 360K, *Introduction to Digital Communications*
Electrical and Computer Engineering 461P, *Data Science Principles*
Electrical and Computer Engineering 362K, *Introduction to Automatic Control*
Electrical and Computer Engineering 363M, *Microwave and Radio Frequency Engineering*
Electrical and Computer Engineering 471C, *Wireless Communications Laboratory*
Electrical and Computer Engineering 371Q, *Digital Image Processing*
Mathematics 325K, *Discrete Mathematics*
Mathematics 362M, *Introduction to Stochastic Processes*
Mathematics 365C, *Real Analysis I*

The complete communications, signal processing, networks, and systems electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Electronics and Integrated Circuits

The electronics and integrated circuits technical component area involves the design and analysis of the circuits that provide the functionality of a system. The types of circuits that students encounter include analog and digital integrated circuits, radio frequency circuits, mixed signal (combination of analog and digital) circuits, power electronics, and biomedical electronics. The design and implementation of integrated circuits and systems using analog and digital building blocks are included in this core area. A student should choose this technical component area if he or she is interested in designing chips for applications, such as computing, telecommunications, and signal processing.

Students complete the following:

- a. Electrical and Computer Engineering 325, *Electromagnetic Engineering*
- b. Electrical and Computer Engineering 339, *Solid-State Electronic Devices*
- c. Core laboratory course: Electrical and Computer Engineering 438, *Fundamentals of Electronic Circuits I Laboratory*
- d. Core mathematics course: Mathematics 427L, *Advanced Calculus for Applications II*
- e. Electrical and Computer Engineering 316, *Digital Logic Design*

f. Three courses from the following list:

Electrical and Computer Engineering 321K, *Mixed Signal and Circuits Laboratory*
Electrical and Computer Engineering 438K, *Analog Electronics*
Electrical and Computer Engineering 338L, *Analog Integrated Circuit Design*
Electrical and Computer Engineering 440, *Integrated Circuit Nanomanufacturing Techniques*
Electrical and Computer Engineering 445L, *Embedded Systems Design Laboratory*
Electrical and Computer Engineering 445S, *Real-Time Digital Signal Processing Laboratory*
Electrical and Computer Engineering 460M, *Digital Systems Design Using Hardware Description Languages*
Electrical and Computer Engineering 460N, *Computer Architecture*
Electrical and Computer Engineering 460R, *Introduction to VLSI Design*
Electrical and Computer Engineering 360S, *Digital Integrated Circuit Design*
Electrical and Computer Engineering 361R, *Radio-Frequency Electronics*
Electrical and Computer Engineering 363M, *Microwave and Radio Frequency Engineering*
Electrical and Computer Engineering 374K, *Biomedical Electronic Instrument Design*
Electrical and Computer Engineering 374L, *Applications of Biomedical Engineering*

The complete integrated circuits and systems electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Energy Systems and Renewable Energy

This technical component area provides the foundation for a career in electric power systems, generation, grid operation, motors and drives, and renewable energy sources. This area involves the study and design of reliable and economic electric power systems, including both traditional and renewable resources. Energy conversion involves conversion to and from electrical energy, including the study and design of electrical machines.

Students complete the following:

- a. Electrical and Computer Engineering 325, *Electromagnetic Engineering*
- b. Electrical and Computer Engineering 468L, *Power Systems Apparatus and Laboratory* or Electrical and Computer Engineering 369, *Power Systems Engineering*
- c. Core laboratory course: Electrical and Computer Engineering 462L, *Power Electronics Laboratory* or Electrical and Computer Engineering 468L, *Power Systems Apparatus and Laboratory*
- d. Core mathematics course: Mathematics 427L, *Advanced Calculus for Applications II*
- e. Electrical and Computer Engineering 362K, *Introduction to Automatic Control*
- f. Three courses from the following list:
Electrical and Computer Engineering 339, *Solid-State Electronic Devices*
Electrical and Computer Engineering 339S, *Solar Energy Conversion Devices*
Electrical and Computer Engineering 341, *Electric Drives and Machines*
Electrical and Computer Engineering 362Q, *Power Quality and Harmonics*
Electrical and Computer Engineering 362R, *Renewable Energy and Power Systems*

Electrical and Computer Engineering 362S, *Development of a Solar-Powered Vehicle*
 Electrical and Computer Engineering 368L, *Power Systems Apparatus and Laboratory*
 Electrical and Computer Engineering 369, *Power Systems Engineering*
 Mechanical Engineering 337C, *Introduction to Nuclear Power Systems*

The complete power electronics and power systems electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Fields, Waves, and Electromagnetic Systems

Students in this technical component area study different aspects of applied electromagnetics, including antennas, radio wave propagation, microwave and radio frequency circuits and transmission structures, optical components and lasers, and engineering acoustics. A student should choose the electromagnetic engineering area if he or she is interested in engineering that involves the physical layer in modern communication and radar systems. Graduates are well positioned for jobs in antenna design and testing, propagation channel characterization, microwave and radio frequency circuit design, electromagnetic emission testing from electronic devices and systems, radar system design and development, optical telecommunication, optical information and signal processing systems, and component design and development.

Students complete the following:

- a. Electrical and Computer Engineering 325, *Electromagnetic Engineering*
- b. Electrical and Computer Engineering 339, *Solid-State Electronic Devices*
- c. Core laboratory course: Electrical and Computer Engineering 438, *Fundamentals of Electronic Circuits I Laboratory* or Electrical and Computer Engineering 462L, *Power Electronics Laboratory* or Electrical and Computer Engineering 468L, *Power Systems Apparatus and Laboratory*
- d. Core mathematics course: Mathematics 427L, *Advanced Calculus for Applications II*
- e. Either Electrical and Computer Engineering 325K, *Antennas and Wireless Propagation* or Electrical and Computer Engineering 363M, *Microwave and Radio Frequency Engineering*
- f. Three courses from the following list:
 - Electrical and Computer Engineering 321K, *Mixed Signal and Circuits Laboratory*
 - Electrical and Computer Engineering 325K, *Antennas and Wireless Propagation*
 - Electrical and Computer Engineering 334K, *Quantum Theory of Electronic Materials*
 - Electrical and Computer Engineering 341, *Electric Drives and Machines*
 - Electrical and Computer Engineering 347, *Modern Optics*
 - Electrical and Computer Engineering 348, *Laser and Optical Engineering*
 - Electrical and Computer Engineering 361R, *Radio-Frequency Electronics*
 - Electrical and Computer Engineering 363M, *Microwave and Radio Frequency Engineering*
 - Electrical and Computer Engineering 363N, *Engineering Acoustics*
 - Electrical and Computer Engineering 369, *Power Systems Engineering*
 - Electrical and Computer Engineering 374K, *Biomedical Electronic Instrument Design*
 - Electrical and Computer Engineering 374L, *Applications of Biomedical Engineering*

The complete electromagnetics and acoustics electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Nanoelectronics and Nanotechnology

Students in this technical component area learn about the materials and devices used in modern electronic and optoelectronic systems. Through required and electives courses, students learn about the fundamentals of charge transport and interactions with light in semiconductors. They learn about devices beginning with diodes and transistors, the building blocks of integrated circuits, and extending to photodiodes, semiconductor lasers, photodetectors and photovoltaic devices. They learn about microelectronics fabrication techniques. And they are introduced to quantum mechanics, particularly as it applies to electronic and optoelectronic materials and devices. Students may also explore device applications through digital and analog circuit design. With exposure to the topics in this area, students are well positioned to work in a wide variety of fields that rely on semiconductor devices, such as computers, telecommunications, the automotive industry, and consumer electronics.

Students complete the following:

- a. Electrical and Computer Engineering 325, *Electromagnetic Engineering*
- b. Electrical and Computer Engineering 339, *Solid-State Electronic Devices*
- c. Core laboratory course: Electrical and Computer Engineering 440, *Integrated Circuit Nanomanufacturing Techniques*
- d. Core mathematics course: Mathematics 427L, *Advanced Calculus for Applications II*
- e. Four courses from the following list:
 - Electrical and Computer Engineering 334K, *Quantum Theory of Electronic Materials*
 - Electrical and Computer Engineering 438, *Fundamentals of Electronic Circuits I Laboratory*
 - Electrical and Computer Engineering 338L, *Analog Integrated Circuit Design*
 - Electrical and Computer Engineering 339S, *Solar Energy Conversion Devices*
 - Electrical and Computer Engineering 347, *Modern Optics*
 - Electrical and Computer Engineering 348, *Laser and Optical Engineering*
 - Electrical and Computer Engineering 360S, *Digital Integrated Circuit Design*
 - Electrical and Computer Engineering 438, *Fundamentals of Electronic Circuits I Laboratory*
 - Electrical and Computer Engineering 460R, *Introduction to VLSI Design*

The complete electronics, photonics and quantum systems electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Computer Engineering Advanced Technical Component Areas

Computer Architecture and Embedded Systems

Computer architecture involves understanding the operation and design of computers on many different levels. These levels include the instruction set, microarchitecture, and logic design. Embedded systems represent the combination of software and hardware that are designed to perform specific functions. These systems may be stand-alone items or an integral part of a larger system. Within this technical component area, students are exposed to logic design, programming, computer architecture, systems design, and digital signal processing.

The student studying computer architecture will be well positioned to join the microprocessor design industry as a logic designer or a circuit designer. After a good deal of experience on the job, the student would be well positioned to become the chief architect of a new design.

Jobs in embedded systems involve defining, designing, and fabricating application-specific processors and computers in areas such as automotive electronics, consumer devices, and telecommunications.

Students complete the following:

- a. Electrical and Computer Engineering 316, *Digital Logic Design*
- b. Electrical and Computer Engineering 460N, *Computer Architecture*
- c. Core laboratory course: Electrical and Computer Engineering 445L, *Embedded Systems Design Laboratory*
- d. Core mathematics course: Mathematics 325K, *Discrete Mathematics*
- e. Electrical and Computer Engineering 360C, *Algorithms*
- f. Three courses from the following list:
 Electrical and Computer Engineering 422C, *Software Design and Implementation II*
 Electrical and Computer Engineering 445M, *Embedded and Real-Time Systems Laboratory*
 Electrical and Computer Engineering 445S, *Real-Time Digital Signal Processing Laboratory*
 Electrical and Computer Engineering 460M, *Digital Systems Design Using Hardware Description Languages*
 Electrical and Computer Engineering 360P, *Concurrent and Distributed Systems*
 Electrical and Computer Engineering 460R, *Introduction to VLSI Design*
 Electrical and Computer Engineering 362K, *Introduction to Automatic Control*
 Computer Science 375, *Compilers*

The complete architecture, computer systems, and embedded systems electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Software Engineering and Design

Courses in this area cover the engineering life cycle of software systems, including requirement analysis and specification, design, construction/programming, testing, deployment, maintenance, and evolution. Area courses are intended to teach students theory, practical methods, and tools for designing, building, delivering, maintaining, and evolving software to meet stakeholder requirements. Every software engineer must understand how software systems operate and how they can be used to solve engineering problems and deliver solutions. The courses in this area are designed to educate students about a diverse and relevant set of technologies and about the ways that technology can be used to design and build software systems.

Students complete the following:

- a. Electrical and Computer Engineering 422C, *Software Design and Implementation II*
- b. Electrical and Computer Engineering 360C, *Algorithms*
- c. Core laboratory course: Electrical and Computer Engineering 461L, *Software Engineering and Design Laboratory*
- d. Core mathematics course: Mathematics 325K, *Discrete Mathematics*
- e. Four courses from the following list:
 Electrical and Computer Engineering 316, *Digital Logic Design*
 Electrical and Computer Engineering 445L, *Embedded Systems Design Laboratory*
 Electrical and Computer Engineering 445M, *Embedded and Real-Time Systems Laboratory*

Electrical and Computer Engineering 360F, *Introduction to Software Engineering*
 Electrical and Computer Engineering 460N, *Computer Architecture*
 Electrical and Computer Engineering 360P, *Concurrent and Distributed Systems*
 Electrical and Computer Engineering 361Q, *Requirements Engineering*
 Electrical and Computer Engineering 372N, *Telecommunication Networks*
 Electrical and Computer Engineering 360T, *Software Testing*
 Electrical and Computer Engineering 461P, *Data Science Principles*

The complete software engineering and systems electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Data Science and Information Processing[†]

This technical component trains students in information and signal processing, data mining as well as decision and control algorithms. Applications include data analytics, machine learning, sound and image processing as well as knowledge extraction and actuation.

Students complete the following:

- a. Electrical and Computer Engineering 461P, *Data Science Principles*
- b. *Electrical and Computer Engineering 360C, Algorithms*
- c. Core laboratory course: Electrical and Computer Engineering 460J, *Data Science Laboratory*
- d. Core mathematics course: Mathematics 325K, *Discrete Mathematics*
- e. Electrical and Computer Engineering 351M, *Digital Signal Processing*
- f. Three courses from the following list:
 Electrical and Computer Engineering 422C, *Software Design and Implementation II*
 Electrical and Computer Engineering 445S, *Real-Time Digital Signal Processing Laboratory*
 Electrical and Computer Engineering 360P, *Concurrent and Distributed Systems*
 Electrical and Computer Engineering 361C, *Multicore Computing*
 Electrical and Computer Engineering 462L, *Power Electronics Laboratory*
 Electrical and Computer Engineering 362K, *Introduction to Automatic Control*
 Electrical and Computer Engineering 471C, *Wireless Communications Laboratory*
 Electrical and Computer Engineering 371Q, *Digital Image Processing*

The complete data science and information processing electives list can be found on the electrical and computer engineering department website: <https://www.ece.utexas.edu/>.

Alternate Mathematics Courses

For students who choose an advanced technical component area in computer engineering:

Mathematics 427L, *Advanced Calculus for Applications II*
 Mathematics 328K, *Introduction to Number Theory*
 Mathematics 343K, *Introduction to Algebraic Structures*
 Mathematics 344K, *Intermediate Symbolic Logic*
 Mathematics 348, *Scientific Computation in Numerical Analysis*
 Mathematics 358K, *Applied Statistics*
 Mathematics 374M, *Mathematical Modeling in Science and Engineering*
 Computer Science 341, *Automata Theory*
 Computer Science 346, *Cryptography*

For students who choose an advanced technical component area in electrical engineering:

- Mathematics 325K, *Discrete Mathematics*
- Mathematics 328K, *Introduction to Number Theory*
- Mathematics 346, *Applied Linear Algebra*
- Mathematics 348, *Scientific Computation in Numerical Analysis*
- Mathematics 358K, *Applied Statistics*
- Mathematics 361, *Theory of Functions of a Complex Variable*
- Mathematics 362M, *Introduction to Stochastic Processes*
- Mathematics 372K, *Partial Differential Equations and Applications*
- Mathematics 374, *Fourier and Laplace Transforms*
- Mathematics 374M, *Mathematical Modeling in Science and Engineering*

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Electrical and Computer Engineering (BSECE)

Requirements		Hours
1st Semester		
ECE 302	Introduction to Electrical Engineering (Core) ⁰⁹³	3
or ECE 302H	Introduction to Electrical Engineering: Honors	
ECE 306	Introduction to Computing (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
ECE 319K	Introduction to Embedded Systems (Major)	3
or ECE 319H	Introduction to Embedded Systems: Honors	
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (Core) ⁰³⁰	4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
ECE 411	Circuit Theory (Major)	4
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (Core) ⁰³⁰	4

Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
ECE 312	Software Design and Implementation I (Major)	3
or ECE 312H	Software Design and Implementation I: Honors	
ECE 313	Linear Systems and Signals (Major)	3
M 340L	Matrices and Matrix Calculations (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
5th Semester		
ECE 333T	Engineering Communication (Major)	3
ECE 351K	Probability and Random Processes (Major)	3
Advanced technical component (Math) (Major)		4
Advanced technical component laboratory (Major)		4
Advanced technical component requirement (Major)		3
6th Semester		
Advanced technical elective (Major)		3
Free elective (mathematics or basic science) (Major)		4
Free elective (Elective)		4
Advanced technical component requirement (Major)		3
Advanced technical component elective (Major)		3
7th Semester		
ECE 364D	Introduction to Engineering Design (Major)	3
or ECE 364E	Interdisciplinary Entrepreneurship	
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
Advanced technical component electives (Major)		6
8th Semester		
ECE 464C	Corporate Senior Design Project (Major)	4
or ECE 464G	Multidisciplinary Senior Design Project	
or ECE 464H	Honors Senior Design Project	
or ECE 464K	Senior Design Project	
or ECE 464R	Research Senior Design Project	
or ECE 464S	Start-Up Senior Design Project	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Advanced technical component elective (Major)		3
Free elective (Elective)		3
Total Hours		125

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Environmental Engineering

Environmental Engineers protect the natural environment and the health of people as influenced by the environment. The field began as a part of civil engineering by providing the water supply for municipalities but has grown to encompass a broad view of the interaction of humans with the environment. The environmental engineer applies principles from all of the natural sciences (physics, chemistry, geology, and biology) to understand the natural environment and to build systems that protect that environment. Areas of environmental engineering include air quality, water quality, water resources, and contaminant process engineering.

The environmental engineering student obtains a broad background in mathematics and all the sciences, along with their application to the several areas of environmental engineering. This flexible curriculum allows the student to elect 18 semester hours of approved technical coursework to emphasize the areas of environmental engineering of most interest to the student. In addition, courses in the humanities and social sciences are included.

To excel as an environmental engineer, a student should have an aptitude for mathematics and science, an abiding interest in protecting the natural environment and public health, and the motivation to study and prepare for environmental engineering practice. Environmental engineering graduates of the University may seek a wide variety of employment opportunities with private consulting firms, industry, and government agencies at the local, state, and national levels. Those who plan to pursue graduate work in engineering, or in other professions such as business, medicine, law, or journalism, have an excellent base on which to build.

Student Outcomes

Graduates of the environmental engineering program should attain the following outcomes:

- An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- An ability to communicate effectively with a range of audiences
- An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives

- An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- An ability to acquire and apply new knowledge as needed, using appropriate learning strategies

Program Educational Objectives

Graduates of the environmental engineering program should address environmental engineering problems within a greater societal context. They should:

- Exhibit character and decision-making skills embodying professionalism and ethical behavior
- Apply knowledge, strong reasoning, and quantitative skills to design and implement creative and sustainable solutions
- Engage in lifelong learning to meet evolving engineering challenges facing society
- Exhibit strong communication, critical thinking, interpersonal, and management skills as leaders and contributors in the environmental engineering profession

Portable Computing Devices

Students entering Environmental Engineering are required to have a laptop at their disposal. Laptops do not need to be brought to campus on a daily basis, but individual courses may require that a laptop be brought to class or lab sessions. For a list of minimum system requirements, see the Cockrell School of Engineering [website](#).

Curriculum [†]

To ensure that courses used to fulfill the social and behavioral sciences and visual and performing arts requirements of the core curriculum also meet ABET criteria, students should follow the guidance given in ABET Criteria.

Math, science and engineering electives are chosen from a list of approved courses maintained in the undergraduate office.

Requirements		Hours
Environmental Engineering		
EVE 103	First-Year Seminar	1
EVE 302	Foundations of Environmental Engineering	3
EVE 310	Sustainable Systems Engineering	3
EVE 312	Environmental Engineering and Science	3
Approved environmental engineering elective		15
Approved environmental engineering design elective		3
Architectural Engineering		
ARE 323K	Project Management and Economics	3
Biology		
BIO 311C	Introductory Biology I	3
Chemistry		
CH 301	Principles of Chemistry I ⁰³⁰	3
CH 302	Principles of Chemistry II ⁰³⁰	3
CH 204	Introduction to Chemical Practice	2
CH 328M	Organic Chemistry I	3
Civil Engineering		
C E 311K	Introduction to Computer Methods	3

C E 311S	Probability and Statistics for Civil Engineers	3
C E 319F	Elementary Mechanics of Fluids	3
C E 356	Elements of Hydraulic Engineering	3
Engineering Mechanics		
E M 306	Statics	3
Geology		
GEO 303	Introduction to Geology	3
Mathematics		
M 408C	Differential and Integral Calculus 020	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I ⁰⁹³	3
PHY 303L	Engineering Physics II	3
Other Required Courses		
E S 333T	Engineering Communication ⁰¹⁰	3
M E 310T	Applied Thermodynamics	3
or M E 326	Thermodynamics	
or CH 353	Physical Chemistry I	
Approved mathematics or science elective		3
Approved engineering elective		6
Remaining Core Curriculum Courses		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas Government ⁰⁷⁰		6
American History ⁰⁶⁰		6
Social and behavioral science ⁰⁸⁰		3
Visual and performing arts ⁰⁵⁰		3
UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Total Hours		125

Technical Electives

Technical electives in environmental engineering are listed in four areas of specialization below. Six semester credit hours must be selected from one of the technical areas along with an approved environmental engineering design elective. Approved environmental engineering design electives are chosen from a list of approved courses maintained in the undergraduate office. The remaining environmental engineering electives can be taken from any area or combination of areas. Courses not listed can be approved by the undergraduate advisor.

Area 1, Climate and Energy

Architectural Engineering 346N, *Building Environmental Systems*

Architectural Engineering 346P, *HVAC Design*

Architectural Engineering 370, *Design of Energy Efficient and Healthy Buildings*

Architectural Engineering 371, *Energy Simulation in Building Design*

Architectural Engineering 372, *Modeling of Air and Pollutant Flows in Buildings*

Architectural Engineering 377K, *Topics in Architectural Engineering*

Civil Engineering 369L, *Air Pollution Engineering*

Civil Engineering 369R, *Indoor Air Quality*

Area 2, Sustainable Water Systems

Civil Engineering 342, *Water and Wastewater Treatment Engineering*

Civil Engineering 346, *Solid Waste Engineering and Management*

Environmental Engineering 350, *Environmental Chemistry for a Sustainable World*

Area 3, Water Resources and the Environment

Civil Engineering 374K, *Hydrology*

Civil Engineering 357, *Geotechnical Engineering*

Civil Engineering 358, *Introductory Ocean Engineering*

Civil Engineering 374N, *Topics in Natural Water Systems Engineering*

Civil Engineering 374U, *Topics in Urban Water Systems Engineering*

Area 4, Contaminant Fate and Transport

Chemical Engineering 319, *Transport Phenomena*

Civil Engineering 342, *Water and Wastewater Treatment Engineering*

Chemical Engineering 322, *Thermodynamics*

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Environmental Engineering (BSEnvE)

Requirements		Hours
1st Semester		
EVE 103	First-Year Seminar (Major)	1
BIO 311C	Introductory Biology I (Core) ⁰³⁰	3
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4

RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
CH 302	Principles of Chemistry II (Core) ⁰³⁰	3
CH 204	Introduction to Chemical Practice (Major)	2
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (Major)	4
EVE 302	Foundations of Environmental Engineering (Major)	3
3rd Semester		
E M 306	Statics (Major)	3
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (Core) ⁰³⁰	4
EVE 310	Sustainable Systems Engineering (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
CH 328M	Organic Chemistry I (Major)	3
C E 311K	Introduction to Computer Methods (Major)	3
C E 319F	Elementary Mechanics of Fluids (Major)	3
E S 333T	Engineering Communication (Major)	3
EVE 312	Environmental Engineering and Science (Major)	3
5th Semester		
M E 310T	Applied Thermodynamics (Major)	3
or M E 326	Thermodynamics	
or CH 353	Physical Chemistry I	
C E 311S	Probability and Statistics for Civil Engineers (Major)	3
C E 356	Elements of Hydraulic Engineering (Major)	3
EVE course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
6th Semester		
GEO 303	Introduction to Geology (Major)	3
EVE course (Major)		3
EVE course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
7th Semester		

ARE 323K	Project Management and Economics (Major)	3
EVE course (Major)		3
EVE course (Major)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Mathematics or Science elective (Major)		3
8th Semester		
EVE design course (Major)		3
Engineering elective (Major)		3
Engineering elective (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Total Hours		125

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Geosystems Engineering

Geosystems engineers are concerned with the development and use of engineering approaches in the management of natural resources from the earth's surface and subsurface. This degree program, offered jointly by the Cockrell School of Engineering and the Jackson School of Geosciences, is designed to teach students the geological and engineering principles needed to solve subsurface resource development and environmental problems. The curriculum includes a fundamental sequence of engineering and geological sciences courses in such areas as multiphase fluid flow, heat and mass transfer, field methods, and engineering design with applications to water and energy resources. This interdisciplinary systems approach, combining engineering and geological sciences, is increasingly required to address complex real-world problems such as geothermal energy, the mining of strategic minerals, geologic storage of CO₂ captured from the atmosphere, and pollution remediation and management of aquifers. The degree program is designed to prepare graduates for successful careers with energy, environmental, and water resource management companies in addition to many government agencies. Graduates of the program may pursue graduate study in environmental engineering, petroleum engineering, geology, and other related fields.

Graduates are expected to understand the fundamental principles of science and engineering behind subsurface processes involved in energy and water resources to keep their education from becoming outdated and to give them the capability of self-instruction after graduation. They should also be prepared to serve society by applying

the ideals of ethical behavior, professionalism, and environmentally responsible stewardship of natural resources.

Containing the following elements, the technical curriculum provides both breadth and depth in a range of topics.

- A combination of college-level mathematics and basic sciences (some with experimental work) that includes mathematics through differential equations, physics, chemistry, and geology
- Basic engineering and geologic topics that develop a working knowledge of fluid mechanics, strength of materials, transport phenomena, material properties, phase behavior, and thermodynamics
- Engineering and geosciences topics that develop competence in characterization and evaluation of subsurface geological formations and their resources using geoscientific and engineering methods, including field methods; design and analysis of systems for producing, injecting, and handling fluids; application of hydrogeologic and reservoir engineering principles and practices for water and energy resource development and management; contamination evaluation and remediation methods for hydrologic resources; and use of project economics and resource valuation methods for design and decision making under conditions of risk and uncertainty
- A major capstone design experience that prepares students for engineering and hydrogeologic practice, based on the knowledge and skills acquired in earlier coursework and incorporating engineering and geological standards and realistic constraints

ABET Student Outcomes:

- an ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- an ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- an ability to communicate effectively with a range of audiences
- an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- an ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- an ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

Portable Computing Devices

Students entering Geosystems Engineering are required to have access to a portable computing device capable of running programs suitable for use in the classroom and on the university wireless network. The use of this device will be necessary in many required courses, and individual instructors may require the device be brought to class or lab sessions. For a list of minimum system requirements see <http://www.pge.utexas.edu/future/undergraduate/program>.

Curriculum [†]

The student must take all courses applied to degree requirements on the letter-grade basis. Students must earn a grade of at least C- in each course, except for those listed as Remaining Core Curriculum courses. Students must also maintain grade point averages of at least 2.00 in the major area of study and in required technical courses as described in Academic Standards, and a cumulative University grade point average of at least 2.00 as described in the [General Information Catalog](#).

Courses used to fulfill technical and nontechnical elective requirements must be approved by the petroleum and geosystems engineering faculty and the geological sciences faculty before the student registers for them.

Requirements		Hours
Petroleum and Geosystems Engineering Courses		
PGE 311	Numerical Methods and Programming	3
PGE 322K	Transport Phenomena in Geosystems	3
PGE 323K	Reservoir Engineering I: Primary Recovery	3
PGE 326	Thermodynamics and Phase Behavior	3
PGE 333T	Engineering Communication	3
PGE 334	Reservoir Geomechanics	3
PGE 358	Principles of Formation Evaluation	3
PGE 365	Resource Economics and Valuation	3
PGE 373L	Geosystems Engineering Design and Analysis	3
PGE 424	Petrophysics	4
PGE 430	Drilling and Well Completions	4
Chemistry		
CH 301	Principles of Chemistry I	3
CH 302	Principles of Chemistry II	3
Engineering Mechanics		
E M 306	Statics	3
E M 319	Mechanics of Solids	3
Geological Sciences		
GEO 303	Introduction to Geology	3
GEO 376L	Field Methods in Groundwater Hydrology	3
GEO 416E	Solid Earth Processes	4
GEO 416S	Earth and Planetary Processes Through Time	4
GEO 416W	Climate, Water, and the Environment	4
GEO 420K	Introduction to Field and Stratigraphic Methods	4
GEO 476K	Groundwater Hydrology	4
Mathematics		
M 408C	Differential and Integral Calculus	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1

PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I	3
PHY 303L	Engineering Physics II	3
Other Required Courses		
Approved engineering electives		6
Approved geosciences technical electives		6
Rhetoric and Writing		
RHE 306	Rhetoric and Writing	3
Remaining Core Curriculum Courses		
E 316L	British Literature	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American government		6
American history		6
Visual and performing arts		3
Social and behavioral sciences		3
UGS 302	First-Year Signature Course	3
or UGS 303	First-Year Signature Course	
Total Hours		132

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Geosystems Engineering (BSGE)

Requirements		Hours
1st Semester		
CH 301	Principles of Chemistry I (Major)	3
GEO 303	Introduction to Geology (Major)	3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
2nd Semester		
CH 302	Principles of Chemistry II (Major)	3
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (Core)	4
PGE 333T	Engineering Communication (General Education)	3
U.S. History (Core) ⁰⁶⁰		3

3rd Semester		
GEO 416E	Solid Earth Processes (Major)	4
GEO 416S	Earth and Planetary Processes Through Time (Major)	4
E M 306	Statics (Major)	3
M 427J	Differential Equations with Linear Algebra (Major)	4
4th Semester		
E M 319	Mechanics of Solids (Major)	3
PGE 311	Numerical Methods and Programming (Major)	3
PGE 322K	Transport Phenomena in Geosystems (Major)	3
PGE 326	Thermodynamics and Phase Behavior (Major)	3
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (General Education)	4
5th Semester		
GEO 476K	Groundwater Hydrology (Major)	4
PGE 430	Drilling and Well Completions (Major)	4
PGE 323K	Reservoir Engineering I: Primary Recovery (Major)	3
PGE 424	Petrophysics (Major)	4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
6th Semester		
GEO 416W	Climate, Water, and the Environment (Major)	4
GEO 420K	Introduction to Field and Stratigraphic Methods (Major)	4
PGE 334	Reservoir Geomechanics (Major)	3
PGE 358	Principles of Formation Evaluation (Major)	3
American and Texas Government (Core) ⁰⁷⁰		3
7th Semester		
GEO 376L	Field Methods in Groundwater Hydrology (Major)	3
8th Semester		
Engineering Technical Elective (Major)		3
Geoscience Technical Elective (Major)		3
PGE 365	Resource Economics and Valuation (Major)	3
Engineering Technical Elective (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
9th Semester		
PGE 373L	Geosystems Engineering Design and Analysis (Major)	3
Geoscience Technical Elective (Major)		3
American and Texas Government (Core) ⁰⁷⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Total Hours		132

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Mechanical Engineering

Mechanical engineering is one of the largest and broadest fields of technical study. Mechanical engineers are concerned with the engineering systems used to control and transform energy to meet the needs of humanity. In mechanical engineering, students develop an understanding of basic topics and fundamental principles upon which engineered systems are conceived and developed in a modern society. It is an excellent foundation for a rewarding career in engineering, as well as for further study in business, law, medicine, and other professions that require a solid foundation in science and technology, and the ability to solve problems.

The mechanical engineering department is dedicated to graduating mechanical engineers who practice mechanical engineering in the general stems of thermal/fluid systems, mechanical systems and design, and materials and manufacturing in industry and government settings; pursue advanced education, research and development, and other creative efforts in science and technology; conduct themselves in a responsible, professional, and ethical manner; and participate as leaders in activities that support service to and economic development of the region, state, and nation.

The mechanical engineering faculty has defined seven educational outcomes that students in the program are expected to achieve by the time of graduation. These outcomes are

- Ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- Ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- Ability to communicate effectively with a range of audiences
- Ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- Ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- Ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions

- Ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

The mechanical engineering curriculum meets these outcomes by providing breadth and depth across a range of topics.

- A combination of college-level mathematics and basic science courses (some with experimental work) that includes mathematics, probability and statistics, physics, and chemistry
- Engineering courses that develop a working knowledge of graphics and computer-aided design, engineering mechanics, thermodynamics, kinematics, dynamics and control of mechanical systems, computational methods, fluid mechanics, heat transfer, materials science and engineering, mechatronics, technical communication, and engineering economics
- Mechanical engineering project and laboratory experiences that develop competence in measurements and instrumentation, interpretation of data, reverse engineering analysis of mechanical systems, use of computational tools for engineering analysis, integration of multidisciplinary topics in design of complex systems, teamwork and project planning, and written and oral communication
- A sequence of engineering design courses, culminating in a major capstone design experience in collaboration with an industrial sponsor, that draws on the knowledge and skills students have acquired in earlier coursework and incorporates modern engineering standards and realistic constraints
- Core curriculum courses, including social and behavioral sciences, humanities, and visual and performing arts electives, that complement the technical content of the curriculum
- A broad range of senior elective options that provide a career gateway to further study and lifelong learning in the practice of engineering and other professions
- Many courses throughout the curriculum are structured to motivate the study of engineering science by challenging students with in-depth analysis of real mechanical components and systems. In these courses, students address real-world projects based on current industrial methods and practices to connect theory with practice.

Portable Computing Devices

Students entering Mechanical Engineering are expected to have a laptop computer at their disposal. The use of laptop computers will be necessary in many required courses, and individual instructors may require that a laptop be brought to class or lab sessions. For a list of minimum system requirements see: <http://www.me.utexas.edu/laptopreq>.

Curriculum[†]

Requirements		Hours
Mechanical Engineering Courses		
M E 130L	Experimental Fluid Mechanics	1
M E 134L	Materials Engineering Laboratory	1
M E 139L	Experimental Heat Transfer	1
M E 140L	Mechatronics Laboratory	1
M E 144L	Dynamic Systems and Controls Laboratory	1
M E 266K	Mechanical Engineering Design Project	2
M E 266P	Design Project Laboratory	2
M E 302	Introduction to Engineering Design and Graphics	3
M E 314D	Dynamics	3

M E 316T	Thermodynamics	3
M E 318M	Programming and Engineering Computational Methods	3
M E 330	Fluid Mechanics	3
M E 334	Materials Engineering	3
M E 335	Engineering Statistics	3
M E 338	Machine Elements	3
M E 339	Heat Transfer	3
M E 340	Mechatronics	3
M E 344	Dynamic Systems and Controls	3
M E 353	Engineering Finance	3
M E 366J	Mechanical Engineering Design Methodology (writing flag)	3
Chemistry		
CH 301	Principles of Chemistry I ⁰⁹³	3
Engineering Mechanics		
E M 306	Statics	3
E M 319	Mechanics of Solids	3
Mathematics		
M 408C	Differential and Integral Calculus ⁰²⁰	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
M 427L	Advanced Calculus for Applications II	4
Physics		
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
Rhetoric and Writing		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Other Required Courses		
E S 333T	Engineering Communication ⁰¹⁰	3
Approved career gateway electives		12
Approved natural science/mathematics elective		3
Remaining Core Curriculum Requirements		
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Social and behavioral sciences ⁰⁸⁰		3
Visual and performing arts ⁰⁵⁰		3
UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Total Hours		126

Career Gateway Elective Options

The ME curriculum includes 12 credit hours of Career Gateway Electives (CGEs) which give students the flexibility to tailor their upper-division

academic program to meet a variety of career goals, while ensuring that they graduate with a robust grounding in one or more selected technical or specialty areas. The CGEs are arranged into tracks, each of which has designated courses. Technical tracks are designed to provide more focus in a selected technical area than is provided in the core curriculum alone. Specialty tracks are designed for those students whose career interests extend beyond mechanical engineering. Detailed guidelines for choosing CGEs and for approval of CGE choices are published on the mechanical engineering website and may be subject to periodic change as needs arise. Exceptions can be considered on a case-by-case basis by petition to the undergraduate advisor.

Minors and Transcript-Recognized Certificate Programs

Minors and transcript-recognized certificate programs offer interdisciplinary curricula that support and extend a student's major. Minors that may be of particular interest to mechanical engineering students include the minor in Materials Science and Engineering and certificates in Computational Science and Engineering, the National Academy of Engineering Grand Challenges Scholars Program, Humanitarian Engineering, Applied Statistical Modeling, and Pre-Health Professions. Additional information about minors and transcript recognized certificates is available [online](#) (p. 16).

Integrated Bachelor of Science in Mechanical Engineering/Master of Science in Engineering Program

The integrated degree program results in simultaneously awarding a Bachelor of Science in Mechanical Engineering (BSME) and a Master of Science in Engineering (MSE) degree offered by the J. Mike Walker Department of Mechanical Engineering. The objective of the Integrated BSME/MSE Program is to enable prepared undergraduates in Mechanical Engineering to earn two degrees in a shortened time period. By applying for AP and Credit by Exam courses, having students take recommended summer courses, and allowing seniors to enroll in graduate-level engineering courses reserved for graduate credit, the program enables graduates to complete both degree requirements in five years.

Admissions. Current undergraduate mechanical engineering (ME) students may begin the application process to the Integrated BSME/MSE Program option in the second term of their third year. Admission includes the two steps outlined below. Undergraduate students not in the mechanical engineering major are not eligible to apply. It is expected that all students selected for the program in Step 1 and who have been successful in their first graduate-level coursework will be selected for admission in Step 2. Successful completion will be evaluated and determined by the department's Domestic Graduate Admission Committee and the graduate advisor.

Step 1. Students complete the first step in the application for admission to the Integrated BSME/MSE Program in the second term of the third year. The Step 1 application is internal through the department and includes a resume, statement of purpose, and letter of recommendation. Qualified applicants will be selected based on the applicant's progress to degree completion, grade point average, and other qualifications included in the application materials. Selected students will be notified before the first term of the fourth year of their admission status for the integrated program, allowing them to meet with an academic advisor to plan graduate coursework in the first term of their fourth year.

Step 2. Students complete the second step in the application in the first term of their fourth year. The Step 2 application is formal through

the Office of Graduate Admissions (OGA). Admission to the integrated program will be based on a review of the applicant's undergraduate record and GPA, GRE scores, performance in graduate coursework, letters of recommendation, personal statement, TOEFL score (if required), and research experience.

If a student in their fourth year is taking graduate courses and would be on track to complete the integrated program but did not apply in their third year through Step 1, they may apply by completing Step 1 and Step 2 together. These students will be evaluated for admission on the same criteria.

Degree Requirements. In order for integrated program students to complete both the BSME and MSE degrees in five years, the department waives six semester credit hours (SCH) of technical area electives in lieu of six SCH of graduate engineering coursework reserved for graduate credit taken in the fourth year. This reduces the total BSME degree requirements for integrated program students from 126 to 120 SCH.

Students in the integrated program complete 12 SCH of graduate coursework in their fourth year and 18-24 SCH of graduate coursework in their fifth year to complete a total of 30-36 SCH of graduate coursework for the MSE degree as described in the Graduate Catalog. Students have the option of choosing the coursework, report, or thesis option for the MSE degree as described in the Graduate Catalog. The selected degree option determines the number of hours required to graduate with the MSE degree. Courses the student takes will be determined with the graduate advisor and academic advisor to ensure compliance with degree requirements and to meet the students' career goals.

Students unable to successfully complete the integrated program, or who wish to terminate pursuit of the MSE for any reason, may obtain a BSME degree by applying for a change of major back to the standalone BSME program and satisfying all of the requirements for the standalone degree. Six SCH of the graduate courses taken in the fourth year may count toward the 12 SCH of CGEs required to complete the entire 126 SCH requirements. An undergraduate student leaving the integrated program will be on a trajectory to graduate with the regular BSME degree in the same timeframe prior to admission to the integrated program.

Graduates of the integrated program will receive the BSME and MSE degrees simultaneously after successfully completing the 120 SCH for the BSME and 30-36 SCH for the MSE, a total of 150-156 SCH. Ideally students in this program will graduate with both degrees in a total of five years to completion.

Advising. Once admitted, students will be advised each semester by the graduate advisor and an academic advisor to complete coursework required for the BSME degree in their fourth year, and completion of the coursework required for the MSE degree in their fourth and fifth years. Information regarding the integrated program requirements and policies may be obtained from the ME Academic Advising Office in ETC 2.146.

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Mechanical Engineering (BSME)

Requirements		Hours
1st Semester		
CH 301	Principles of Chemistry I (Major)	3
M 408C	Differential and Integral Calculus (General Education) ⁰²⁰	4
M E 302	Introduction to Engineering Design and Graphics (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (General Education)	4
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (General Education)	4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
E M 306	Statics (Major)	3
M 427J	Differential Equations with Linear Algebra (General Education)	4
M E 316T	Thermodynamics (Major)	3
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (General Education)	4
American and Texas Government (Core) ⁰⁷⁰		3
4th Semester		
E M 319	Mechanics of Solids (Major)	3
M 427L	Advanced Calculus for Applications II (Major)	4
M E 318M	Programming and Engineering Computational Methods (Major)	3
M E 314D	Dynamics (Major)	3
E S 333T	Engineering Communication (General Education)	3
5th Semester		
M E 330	Fluid Mechanics (Major)	3
M E 130L	Experimental Fluid Mechanics (Major)	1
M E 334	Materials Engineering (Major)	3
M E 134L	Materials Engineering Laboratory (Major)	1
M E 335	Engineering Statistics (Major)	3
Career Gateway Elective course (Major)		3
6th Semester		
M E 338	Machine Elements (Major)	3
M E 339	Heat Transfer (Major)	3
M E 139L	Experimental Heat Transfer (Major)	1

M E 340	Mechatronics (Major)	3
M E 140L	Mechatronics Laboratory (Major)	1
Career Gateway Elective course (Major)		3
7th Semester		
M E 344	Dynamic Systems and Controls (Major)	3
M E 144L	Dynamic Systems and Controls Laboratory (Major)	1
M E 353	Engineering Finance (Major)	3
M E 366J	Mechanical Engineering Design Methodology (Major)	3
Career Gateway Elective course (Major)		3
American and Texas Government (Core) ⁰⁷⁰		3
8th Semester		
M E 266K	Mechanical Engineering Design Project (Major)	2
M E 266P	Design Project Laboratory (Major)	2
Career Gateway Elective course (Major)		3
Approved Mathematics/Natural Science Elective course (Elective)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
U.S. History (Core) ⁰⁶⁰		3
Total Hours		126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Petroleum Engineering

Energy is a key component to people's everyday lives. Petroleum engineers are able to address and solve important technology challenges that will lead to energy security and societal prosperity, so the position is in high demand. This challenging and rewarding field of engineering requires creative application of a wide spectrum of knowledge, including, but not limited to mathematics, physics, geology, and chemistry.

Worldwide energy demand is growing, and experts agree that oil and gas will continue to play an important role in the world's energy supply. The decision making for complex projects falls to a great extent upon petroleum engineers, providing them with a high degree of responsibility. In addition, since hydrocarbon reserves are found in such diverse areas

as Asia, South America, and Europe, petroleum engineers will have opportunities for exciting assignments all over the globe.

Petroleum engineers play a variety of roles within the energy business. They design and monitor the drilling of exploratory and development wells used to locate and produce the oil and gas from the subsurface. They work with technologies that can describe the characteristics of rocks deep beneath the surface and detect the type of fluids contained in those rocks. They install and maintain the equipment that lifts fluids from subsurface reservoirs to the surface, and they design surface collection and treatment facilities to prepare produced hydrocarbons for delivery to a refinery or pipeline. Hydraulic fracturing of shale gas and tight oil is the responsibility of a petroleum engineer, as is the development and implementation of enhanced oil recovery methods that capture stranded or bypassed hydrocarbons from old oilfields. In addition to these traditional petroleum engineering career choices, there are other emerging careers for petroleum engineering graduates in pollution clean up, underground waste disposal (including the subsurface injection of carbon dioxide to reduce atmospheric greenhouse gases), and hydrology.

The objective of the petroleum engineering program is to graduate practical, qualified engineers who can successfully pursue careers in the oil and gas production and services industries or similar areas. Graduates of the program are expected to understand the fundamental principles of science and engineering behind the technology of petroleum engineering to keep their education current and to give them the capability of self-instruction after graduation. They should be prepared to serve society by using the ideals of ethical behavior, professionalism, and environmentally responsible stewardship of natural resources.

The technical curriculum contains the following elements:

- A combination of college-level mathematics and basic sciences (some with experimental work) that includes mathematics through differential equations, probability and statistics, physics, chemistry, and geology
- Engineering topics that develop a working knowledge of fluid mechanics, strength of materials, transport phenomena, material properties, phase behavior, and thermodynamics
- Petroleum engineering topics that develop competence in (1) design and analysis of well systems and procedures for drilling and completing wells; (2) characterization and evaluation of subsurface geological formations and their resources using geoscientific and engineering methods; (3) design and analysis of systems for producing, injecting, and handling fluids; (4) application of reservoir engineering principles and practices to optimize resource development and management; and (5) use of project economics and resource valuation methods for design and decision making under conditions of risk and uncertainty
- A major capstone design experience that prepares students for engineering practice, based on the knowledge and skills acquired in earlier coursework and incorporating engineering standards and realistic constraints

ABET Student Outcomes:

- an ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- an ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- an ability to communicate effectively with a range of audiences

- d. an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- e. an ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- f. an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- g. an ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

Portable Computing Devices

Students entering Petroleum Engineering are required to have access to a portable computing device capable of running programs suitable for use in the classroom and on the university wireless network. The use of this device will be necessary in many required courses, and individual instructors may require the device be brought to class or lab sessions. For a list of minimum system requirements see: <http://www.pge.utexas.edu/future/undergraduate/program>.

Curriculum [†]

The student must take all courses applied to degree requirements on the letter-grade basis. Students must earn a grade of at least C- in each course, except for those listed as Remaining Core Curriculum courses. Students must also maintain grade point averages of at least 2.00 in the major area of study and in required technical courses as described in [Academic Standards](#), and a cumulative University grade point average of at least 2.00 as described in the [General Information Catalog](#).

Courses used to fulfill technical and nontechnical elective requirements must be approved by the petroleum and geosystems engineering undergraduate advisor before the student enrolls in them.

Requirements		Hours
Petroleum and Geosystems Engineering Courses		
PGE 301	Engineering, Energy, and the Environment	3
PGE 311	Numerical Methods and Programming	3
PGE 427	Properties of Petroleum Fluids	4
PGE 322K	Transport Phenomena in Geosystems	3
PGE 326	Thermodynamics and Phase Behavior	3
PGE 333T	Engineering Communication ⁰¹⁰	3
PGE 323K	Reservoir Engineering I: Primary Recovery	3
PGE 323L	Reservoir Engineering II: Secondary and Tertiary Recovery	3
PGE 334	Reservoir Geomechanics	3
PGE 338	Geostatistics and Data Analysis	3
PGE 358	Principles of Formation Evaluation	3
PGE 362	Production Technology and Design	3
PGE 365	Resource Economics and Valuation	3
PGE 373L	Geosystems Engineering Design and Analysis	3
PGE 424	Petrophysics	4
PGE 430	Drilling and Well Completions	4

Chemistry		
CH 301	Principles of Chemistry I ⁰⁹³	3
CH 302	Principles of Chemistry II	3
Engineering Mechanics		
E M 306	Statics	3
E M 319	Mechanics of Solids	3
Geological Sciences		
GEO 303	Introduction to Geology	3
GEO 316P	Sedimentary Rocks	3
Mathematics		
M 408C	Differential and Integral Calculus ⁰²⁰	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 303K	Engineering Physics I ⁰³⁰	3
PHY 303L	Engineering Physics II ⁰³⁰	3
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
Rhetoric and Writing		
RHE 306	Rhetoric and Writing ⁰¹⁰	3
Other Required Courses		
Approved technical area electives		12
Remaining Core Curriculum Courses		
E 316L	British Literature ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American and Texas government ⁰⁷⁰		6
American history ⁰⁶⁰		6
Visual and performing arts ⁰⁵⁰		3
Social and behavioral sciences ⁰⁸⁰		3
UGS 302	First-Year Signature Course ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Total Hours		128

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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Suggested Arrangement of Courses, Petroleum Engineering (BSPE)

Requirements		Hours
1st Semester		
GEO 303	Introduction to Geology (Major)	3
CH 301	Principles of Chemistry I (Major)	3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (Core)	4
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PGE 301	Engineering, Energy, and the Environment (Major)	3
CH 302	Principles of Chemistry II (Major)	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (Core)	4
E M 306	Statics (Major)	3
M 427J	Differential Equations with Linear Algebra (Major)	4
PGE 311	Numerical Methods and Programming (Major)	3
PGE 326	Thermodynamics and Phase Behavior (Major)	3
4th Semester		
GEO 316P	Sedimentary Rocks (Major)	3
E M 319	Mechanics of Solids (Major)	3
PGE 333T	Engineering Communication (Major)	3
PGE 427	Properties of Petroleum Fluids (Major)	4
Visual and Performing Arts (Core) ⁰⁵⁰		3
5th Semester		
PGE 323K	Reservoir Engineering I: Primary Recovery (Major)	3
PGE 424	Petrophysics (Major)	4
PGE 430	Drilling and Well Completions (Major)	4
PGE 322K	Transport Phenomena in Geosystems (Major)	3
American and Texas Government (Core) ⁰⁷⁰		3
6th Semester		
PGE 323L	Reservoir Engineering II: Secondary and Tertiary Recovery (Major)	3
PGE 358	Principles of Formation Evaluation (Major)	3

PGE 362	Production Technology and Design (Major)	3
PGE 338	Geostatistics and Data Analysis (Major)	3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
PGE 334	Reservoir Geomechanics (Major)	3
PGE 365	Resource Economics and Valuation (Major)	3
Technical Area Elective course (Major)		3
Technical Area Elective course (Major)		3
American and Texas Government (Core) ⁰⁷⁰		3
8th Semester		
PGE 373L	Geosystems Engineering Design and Analysis (Major)	3
Technical Area Elective course (Major)		3
Technical Area Elective course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
U.S. History (Core) ⁰⁶⁰		3
Total Hours		128

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

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Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minor and Certificate Programs](#) section of the *Undergraduate Catalog*.

Materials Science and Engineering Minor

The transcript-recognized undergraduate academic minor in materials science and engineering must be completed in conjunction with an undergraduate degree at The University of Texas at Austin in one of the following majors: chemistry, physics, aerospace engineering, biomedical engineering, chemical engineering, electrical and computer engineering, or mechanical engineering; students pursuing an integrated undergraduate/graduate program must complete the requirements

for the minor within one year after completing the undergraduate requirements of their program. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minors and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*. Details about the minor in Materials Science and Engineering are available at <http://tmi.utexas.edu/academics/undergraduate-minor-materials-science-engineering/>.

Admissions

To be considered for admission into the Minor Program for Materials Science and Engineering, students must meet the following requirements:

- The minor must be completed in conjunction with an undergraduate degree in one of the seven supported majors of chemistry, physics, aerospace engineering, biomedical engineering, chemical engineering, electrical and computer engineering, or mechanical engineering.
- Students must have completed Mathematics 408C, Mathematics 408D, Mathematics 427J, Chemistry 301, Physics 303K and Physics 303L, or equivalent and all with a grade of C- or higher.
- Students who have completed 30 hours or more and have not taken more than 60 hours will be encouraged to apply online at the earliest possible date. Applications will be reviewed continuously throughout the year.

Requirements

The requirements for the minor in Materials Science and Engineering will consist of 15 credit hours towards the minor. All students will be required to take a three-credit hour, laboratory-based bridge course (MSE 360M). The remainder of the required courses required for the minor will consist of a sequence of courses that are specific to the major degree and which are detailed below.

If students are interested in additional coursework, they can see <http://tmi.utexas.edu/academics/undergraduate-minor-materials-science-engineering/> for a complete list of courses that would serve as optional electives. Courses beyond 15 hours are not required for the completion of the minor.

Chemistry Majors

Requirements		Hours
MSE 360M	Experiments in Materials Science and Engineering	3
CH 353	Physical Chemistry I	3
PHY 355	Modern Physics and Thermodynamics	3
CHE 355	Introduction to Polymers	3
M E 349	Corrosion Engineering	3
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		
Total Hours		15

Physics Majors

Requirements		Hours
MSE 360M	Experiments in Materials Science and Engineering	3
PHY 369	Thermodynamics and Statistical Mechanics	3
CH 367C	Materials Chemistry	3

or CH 367L	Macromolecular Chemistry	
or M E 336	Materials Processing	
CH 354S	Elements of Spectroscopy	3
ECE 334K	Quantum Theory of Electronic Materials	3
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		

Total Hours 15

Aerospace Engineering Majors

Requirements		Hours
MSE 360M	Experiments in Materials Science and Engineering	3
M E 310T	Applied Thermodynamics	3
ASE 357	Mechanics of Composite Materials	3
ASE 324L	Aerospace Materials Laboratory	3
M E 349	Corrosion Engineering	3
or M E 336	Materials Processing	
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		

Total Hours 15

Biomedical Engineering Majors

Requirements		Hours
MSE 360M	Experiments in Materials Science and Engineering	3
BME 335	Engineering Probability and Statistics	3
BME 373	Tissue, Scaffold, and Cell Biomechanics Applications	3
or BME 363	Bioelectronics and Biointerfaces	
or BME 379	Tissue Engineering	
or CHE 339T	Cell and Tissue Engineering	
or CHE 355	Introduction to Polymers	
ECE 334K	Quantum Theory of Electronic Materials	3
or ECE 339	Solid-State Electronic Devices	
ASE 357	Mechanics of Composite Materials	3
or M E 336	Materials Processing	
or M E 349	Corrosion Engineering	
or M E 359	Materials Selection	
or M E 378K	Mechanical Behavior of Materials	
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.		

Total Hours 15

Chemical Engineering Majors

Requirements		Hours
MSE 360M	Experiments in Materials Science and Engineering	3
CH 353	Physical Chemistry I	3
CHE 355	Introduction to Polymers	3
CH 367C	Materials Chemistry	3

CH 375P	Advanced Topics in Polymer Science (Topic 1: Advanced Polymer Synthesis)	3

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours	15

Electrical and Computer Engineering Majors

Requirements		Hours
MSE 360M	Experiments in Materials Science and Engineering	3
PHY 369	Thermodynamics and Statistical Mechanics	3
ECE 325	Electromagnetic Engineering	3
CH 354S or CH 367C	Elements of Spectroscopy Materials Chemistry	3
ECE 334K	Quantum Theory of Electronic Materials	3

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours	15

Mechanical Engineering Majors

Requirements		Hours
MSE 360M	Experiments in Materials Science and Engineering	3
M E 316T	Thermodynamics	3
PHY 355	Modern Physics and Thermodynamics	3
or PHY 375S	Introductory Solid-State Physics	
or PHY 369	Thermodynamics and Statistical Mechanics	
or CH 353	Physical Chemistry I	
M E 378K	Mechanical Behavior of Materials	3
M E 349	Corrosion Engineering	3
or ASE 357	Mechanics of Composite Materials	

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Total Hours	15

Robotics Minor

The transcript-recognized undergraduate academic Robotics Minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin in one of the following majors: Aerospace Engineering, Electrical and Computer Engineering, Computational Engineering, Mechanical Engineering, or Computer Science. The minor is administered by Texas Robotics as a collaboration between the Cockrell School of Engineering and the College of Natural Sciences. Details about the minor in robotics are available at <https://robotics.utexas.edu/>.

Admissions

To be considered for admissions into the Robotics Minor, students must meet the following requirements:

- The minor must be completed in conjunction with an undergraduate degree in one of the following supported majors of Computer

Science, Aerospace Engineering, Electrical and Computer Engineering, Computational Engineering, or Mechanical Engineering.

- Students who have completed 24 hours or more in residence will be encouraged to apply online at the earliest possible date. Applications will be reviewed once a semester (Fall and Spring).

Requirements

The requirements for the Robotics Minor consist of 15 credit hours towards the minor. All students will be required to take a three-credit-hour, gateway course (Robotics 350) that will prepare students to take robotics minor courses in areas outside of their declared major. In addition to the gateway course, students must take 4 courses; each course must be from a different content area. There are five content areas: hardware; programming; modeling and control; sensing, perception and planning; and machine learning. Below is a list of approved courses in each content area that count towards the Robotics Minor.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Requirements	Hours
RBT 350 Gateway to Robotics	3
One course from at least four different content areas:	12

Hardware Courses:

M E 348E	Advanced Mechatronics I
M E 350R	Robot Mechanism Design

Programming Courses:

M E 369P	Application Programming for Engineers
C S 330F	F1/10 Autonomous Driving
ECE 445L	Embedded Systems Design Laboratory
ECE 445M	Embedded and Real-Time Systems Laboratory
ASE 479W	Aerial Robotics

Modeling and Control Courses:

M E 364L	Automatic Control System Design
ASE 370C	Feedback Control Systems
ECE 362K	Introduction to Automatic Control
ASE 330M	Linear System Analysis
M E 354M	Biomechanics of Human Movement
M E 372J	Robotics and Automation
C S 330F	F1/10 Autonomous Driving

Sensing, Perception, and Planning Courses:

C S 330F	F1/10 Autonomous Driving
M E 372J	Robotics and Automation
ASE 479W	Aerial Robotics
ECE 445L	Embedded Systems Design Laboratory
ECE 445M	Embedded and Real-Time Systems Laboratory
ECE 374N	Neural Engineering
C S 376	Computer Vision
ECE 371P	Introduction to Computer Vision

Machine Learning Courses:

C S 342	Neural Networks
C S 343	Artificial Intelligence
C S 363M	Principles of Machine Learning I

COE 379L	Topics in Computational Engineering (Topic 1: Introduction to Machine Learning and Data Sciences)
ECE 460J	Data Science Laboratory
ECE 361E	Machine Learning and Data Analytics for Edge Artificial Intelligence
ECE 374N	Neural Engineering
ECE 461P	Data Science Principles
Total Hours	15

Semiconductor Science and Engineering Minor

The transcript-recognized undergraduate academic minor in Semiconductor Science and Engineering must be completed in conjunction with an undergraduate degree at The University of Texas at Austin in one of the following majors: electrical and computer engineering, mechanical engineering, physics, or chemistry.

For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minors and Certificate Programs section of the](#) (p. 16)*Undergraduate Catalog*.

Admissions

To be considered for admission into the minor in Semiconductor Science and Engineering, students must meet the following requirements:

- Degree-seeking status at UT Austin in one of the following majors: electrical and computer engineering, mechanical engineering, physics, or chemistry.
- Students who have completed 24 hours or more in residence will be encouraged to apply online. Applications will be reviewed by a multi-department faculty once a year (in the fall for a spring start).

Requirements

It is expected that students will start the minor in the second semester of their sophomore year. Academic course requirements include a three-hour gateway course and 12 additional hours from one of four tracks, for a total of 15 semester credit hours. Students may select from one of four tracks: semiconductor manufacturing, circuits and systems, heterogeneous integration, or semiconductor devices.

Students with credit for ECE 302 or M E 340 will take 15 semester credit hours in their chosen track. Students who have not taken ECE 302 or M E 340 are required to take Semiconductor Science and Engineering 360 as preparation for semiconductors-relevant courses in areas outside of their declared major and 12 semester credit hours in one of the four tracks.

At least nine of the hours required for the minor must include coursework not used to satisfy the requirements of the student's major.

All courses must be taken on a letter-grade basis, with a combined grade point average of at least 2.00.

Semiconductor Science and Engineering Semiconductor Manufacturing

Requirements	Hours
15 total hours required	15
SSE 360	Introduction to Semiconductor Science and Engineering (Required only for students without credit for ECE 302 or M E 340)
ECE 440	Integrated Circuit Nanomanufacturing Techniques
M E 376N	High Throughput Nanopatterning
Remaining hours chosen from:	
CH 354M	Introduction to Computational Methods in Chemistry
CH 354S	Elements of Spectroscopy
CH 455	Fundamentals of Analytical Chemistry
CH 367C	Materials Chemistry
CHE 323	Chemical Engineering for Micro- and Nanofabrication
CHE 379	Topics in Chemical Engineering (Topic 2)
ECE 325	Electromagnetic Engineering
ECE 339S	Solar Energy Conversion Devices
ECE 347	Modern Optics
PHY 341	Selected Topics in Physics (any topic)
SSE 360S	Advanced Packaging Manufacturing
Total Hours	15

Semiconductor Science and Engineering Circuits and Systems

Requirements	Hours
15 total hours required	15
SSE 360	Introduction to Semiconductor Science and Engineering (Required only for students without credit for ECE 302 or M E 340)
ECE 316	Digital Logic Design
ECE 411	Circuit Theory
Remaining hours chosen from:	
ECE 325	Electromagnetic Engineering
ECE 438	Fundamentals of Electronic Circuits I Laboratory
ECE 438K	Analog Electronics
ECE 440	Integrated Circuit Nanomanufacturing Techniques
ECE 460R	Introduction to VLSI Design
ECE 361R	Radio-Frequency Electronics
ECE 462L	Power Electronics Laboratory
ECE 363M	Microwave and Radio Frequency Engineering
M E 360S	Advanced Packaging and Thermal Management
PHY 338K	Electronic Techniques
PHY 355	Modern Physics and Thermodynamics

PHY 373	Quantum Physics I: Foundations
SSE 360S	Advanced Packaging Manufacturing
Total Hours	15

Semiconductor Science and Engineering Heterogeneous Integration

Requirements	Hours
15 total hours required	15

SSE 360	Introduction to Semiconductor Science and Engineering (Required only for students without credit for ECE 302 or M E 340)
SSE 360S	Advanced Packaging Manufacturing
M E 360S	Advanced Packaging and Thermal Management
Remaining hours chosen from:	
CH 367C	Materials Chemistry
CH 367P	Introduction to Polymer Science
CH 375P	Advanced Topics in Polymer Science (any topic)
CHE 323	Chemical Engineering for Micro- and Nanofabrication
ECE 440	Integrated Circuit Nanomanufacturing Techniques
Total Hours	15

Semiconductor Science and Engineering Semiconductor Devices

Requirements	Hours
15 total hours required	15

SSE 360	Introduction to Semiconductor Science and Engineering (Required only for students without credit for ECE 302 or M E 340)
ECE 411	Circuit Theory
ECE 339	Solid-State Electronic Devices
Remaining hours chosen from:	
CH 354	Quantum Chemistry and Spectroscopy
CH 354M	Introduction to Computational Methods in Chemistry
CH 354S	Elements of Spectroscopy
CH 455	Fundamentals of Analytical Chemistry
CH 367C	Materials Chemistry
ECE 325	Electromagnetic Engineering
ECE 334K	Quantum Theory of Electronic Materials
ECE 339S	Solar Energy Conversion Devices
ECE 347	Modern Optics
ECE 379K	Topics in Electrical Engineering (any topic)
ECE 348	Laser and Optical Engineering
ECE 440	Integrated Circuit Nanomanufacturing Techniques
PHY 362K	Quantum Physics II: Atoms and Molecules

PHY 369	Thermodynamics and Statistical Mechanics
PHY 373	Quantum Physics I: Foundations
PHY 375S	Introductory Solid-State Physics
Total Hours	15

Sustainable Energy Minor

The Sustainable Energy minor is restricted to the following majors: chemistry, BS in environmental science, BS in geological sciences, architectural engineering, chemical engineering, civil engineering, electrical and computer engineering, environmental engineering, geosystems engineering and hydrogeology, mechanical engineering, or petroleum engineering.

Students pursuing an integrated undergraduate/graduate program must complete the requirements for the minor within one year after completing the undergraduate requirements of their program. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the Minors and Certificate Programs section of the Undergraduate Catalog. Details about the minor in Sustainable Energy are available at <https://www.pge.utexas.edu/undergraduate/undergraduate-minor-sustainable-energy/>.

Admissions

To be considered for admission into the Minor Program for Sustainable Energy, students must meet the following requirements:

- The minor is restricted to the following majors: chemistry, BS in environmental science, BS in geological sciences, architectural engineering, chemical engineering, civil engineering, electrical and computer engineering, environmental engineering, geosystems engineering, mechanical engineering, or petroleum engineering.
- Students must have completed Mathematics 408C, 408D, 427J, Chemistry 301, Physics 303K, and 303L, or equivalent with a grade of C- or higher.
- Students who have completed 30 to 60 hours will be encouraged to apply online at the earliest possible date. Application deadlines are March 1 for summer or fall and October 1 for spring.

Requirements

The Sustainable Energy minor requires a total of 18 credit hours towards the minor. The following nine hours are required for all students: Engineering Studies 369N, Mechanical Engineering 363M, and Geological Sciences 302C. The remaining nine credit hours consist of six credit hours from students' major field of study and three credit hours from outside. These courses must be selected from the list of approved courses below.

If students are interested in additional coursework, they can select additional electives from this list. Courses beyond 18 credit hours are not required for the completion of the minor.

Required Courses for All Majors

Requirements	Hours
E S 369N	Sustainability Issues in Energy 3
M E 363M	Energy Technology and Policy 3
GEO 302C	Climate: Past, Present, and Future 3
All classes must be taken on the letter-grade basis. The student must earn a combined grade points average of at least 2.00 in these courses.	
Total Hours	9

Approved Courses for Remaining Nine Credit Hours for All Majors

Requirements	Hours
Remaining required hours	9
ARE 346N	Building Environmental Systems
ARE 371	Energy Simulation in Building Design
CH 353	Physical Chemistry I
CH 367C	Materials Chemistry
C E 341	Introduction to Environmental Engineering
C E 367R	Optimization Techniques for Transportation Engineers
C E 369L	Air Pollution Engineering
C E 370L	Climate Change Mitigation
CHE 341	Design for Environment
CHE 346F	Atmospheric Chemistry and Physics
ECE 339S	Solar Energy Conversion Devices
ECE 362G	Smart Grids
ECE 369	Power Systems Engineering
ECE 462L	Power Electronics Laboratory
EVE 310	Sustainable Systems Engineering
EVE 312	Environmental Engineering and Science
GEO 330K	Energy Exploration
GEO 341	Mineral Resources, Society, and the Environment
GEO 347D	Global Warming
M E 336P	Concepts in Nuclear and Radiation Engineering
M E 374T	Renewable Energy Technology
M E 378E	Nanotechnology for Sustainable Energy
PGE 379	Topics in Petroleum and Geosystems Engineering (Topic 5: Energy and the Environment)
PGE 379	Topics in Petroleum and Geosystems Engineering (Topic 3: Geothermal and Sustainable Energy Resources)
PGE 379	Topics in Petroleum and Geosystems Engineering (Topic 4: Carbon Capture and Storage)
All classes must be taken on the letter-grade basis. The student must earn a combined grade points average of at least 2.00 in the courses selected for their program of study.	
Total Hours	9

Certificates

National Academy of Engineering Grand Challenges Scholars Program Certificate

The National Academy of Engineering Grand Challenges Scholars Program (GCSP) certificate is designed to be complementary, not additive, to a student’s traditional academic path. The GCSP certificate provides students with the scholarship network and formal recognition

from the National Academy of Engineering, while typically requiring only one course beyond their standard degree program.

The GCSP certificate program is designed to offer students from all majors and all years an introduction to the program through Engineering Studies 377, an array of university-wide course connections, and mentorship. GC Scholars choose between 18 and 24 hours of approved coursework from a broad range of offerings that align with the five key program components. The five key curriculum components include facing the 21st Century Engineering Grand Challenges with (1) entrepreneurship and (2) service-learning by (3) understanding global dimensions through (4) research and (5) interdisciplinary curriculum. Each Scholar must choose at least one class that emphasizes each one of the components. Scholars will be advised on progress regularly by faculty affiliated with the program, and will present their work at an annual GCSP colloquium.

The certificate requirements are:

Requirements		Hours
E S 377	Topics in Engineering (Topic 2: 21st Century Grand Challenges)	3
At least 18 hours of approved courses from GC Scholar Coursework Program Plan		18
Be a student of good standing		
Complete courses, a research project, a community project, a comprehensive reflective report, and a final design, which are evaluated with aligned rubrics.		
Total Hours		21

Computational Science and Engineering Certificate

The Cockrell School sponsors the transcript-recognized Certificate in Computational Science and Engineering along with the Jackson School of Geosciences, the College of Liberal Arts, and the College of Natural Sciences.

The foundations of science and engineering are under rapid, dramatic, and irreversible change brought on by the advent of the computer. Steady growth in computer capabilities, and enormous expansion in the scope and sophistication of computational modeling and simulation, have added computation as the third pillar of scientific discovery and have revolutionized engineering practice. Computational science and engineering can affect virtually every aspect of human existence, including the health, security, productivity, and competitiveness of nations.

The Computational Science and Engineering Certificate program is sponsored by the Cockrell School of Engineering, the Jackson School of Geosciences, the College of Liberal Arts, and the College of Natural Sciences; it is administered by the Oden Institute for Computational Engineering and Sciences. The program offers highly qualified upper-division students an opportunity for in-depth study and research in computational science and engineering, including computational and applied mathematics, numerical simulation, scientific computation, and visualization. A student who completes the general requirements listed on [Transcript-Recognized Programs](#) and the specific requirements below receives recognition on his or her University transcript and a letter from the director of the Oden Institute that describes the program and the work completed. Along with supporting letters from supervising faculty and graduate mentors, these are valuable assets for students applying to graduate school and pursuing competitive job opportunities.

To apply for admission, students must have completed 60 semester hours of coursework, must have a grade point average of at least 3.00, and must have taken coursework in calculus.

Students must complete 18 semester hours of approved coursework with a grade of at least C- in each course. A student's overall GPA in certificate courses must be 3.00 or greater.

Requirements	Hours
Students must take at least one course in each of the following areas:	18
Upper Division Mathematics	
Basic Programming	
Numerical Applications	
Advanced Computing	
Electives	
Scientific Computing Project ¹	
1. To be supervised by a member of the computational science, engineering, and mathematics (CSEM) graduate program faculty. The research project is completed in a three-semester-hour research methods or individual instruction course, which the student should take during the senior year. The research project may include mentoring by Oden Institute postdoctoral fellows and CSEM graduate students as part of a vertical instructional research team.	
Total Hours	18

With the approval of the certificate program's faculty advisor, course substitutions may be made within the broad area of computational science and engineering.

Some courses on the approved course list may be restricted by the department offering the course. Please note that the CSE Certificate Program cannot ask the department to waive prerequisites or force the department to lift restrictions on their courses.

A list of approved courses is available at <https://www.odan.utexas.edu/programs/cse-certificate/> and in the Oden Institute for Computational Engineering and Sciences, POB 4.110

Humanitarian Engineering Certificate

The undergraduate Humanitarian Engineering Certificate provides students with the opportunity to develop expertise in designing and/or implementing projects or products for traditionally underserved populations, e.g., the physically or mentally challenged, low-income or rural communities, or communities experiencing humanitarian crises. The participants will develop not only technical knowledge but also awareness of social, political, and/or economic circumstances that may be important to the development of engineering solutions for underserved populations.

The certificate consists of 18 hours. Students must receive a grade of at least a C- in each course applied toward the certificate and have a cumulative grade point average of at least 3.0 in the courses presented to fulfill the certificate. The certificate program will be managed by the Committee for the Humanitarian Engineering Certificate in the J. Mike Walker Department of Mechanical Engineering. Students may apply for participation in the program at any time during their enrollment at The University of Texas at Austin, but it is recommended that they apply prior to starting the requirements. Students must contact the Committee for the Humanitarian Engineering Certificate in the J. Mike Walker

Department of Mechanical Engineering to apply for the certificate in the semester in which they are completing the requirements and graduating.

The course requirements for the certificate are:

Requirements	Hours
Three hours from the following:	3
UGS 302 First-Year Signature Course ¹	
UGS 303 First-Year Signature Course ¹	
ANT 302 Cultural Anthropology	
CTI 302 Classics of Social and Political Thought	
GRG 305 This Human World: An Introduction to Geography	
PHY 303L Engineering Physics II	4
& PHY 103N and Laboratory for Physics 303L	
Humanitarian engineering project chosen from the following:	4
E S 277K Project Development with Underserved Communities and Project Design with Underserved Communities	
& E S 277L	
E S 225C Humanitarian Product Design and Humanitarian Product Prototyping	
& E S 225D	
Approved project design course such as M E 466K ²	
Approved independent study research project ²	
M E 120C Humanitarian Engineering Seminar	1
Three hours from the following:	3
GRG 344K Global Food, Farming, and Hunger	
SOC 369K Population and Society	
GRG 336 Contemporary Cultural Geography	
GRG 350K Geographies of Globalization	
GRG 357 Medical Geography	
SOC 321G Global Health Issues and Health Systems	
CTI 323 Might and Right among Nations	
PHL 325D Environmental Ethics and Philosophy	
PHL 325M Medicine, Ethics, and Society	
ANS 361 Topics in Asian Studies (Topic 31: Global Markets and Local Cultures)	
HIS 366N Topics in History (Topic 18: Global History of Disease)	
ADV 324 Communicating Sustainability	
CMS 340K Communication and Social Change	
Three hours from the following: ³	3
ARE 323K Project Management and Economics	
ARE 346N Building Environmental Systems	
BME 339 Biochemical Engineering	
BME 342 Biomechanics of Human Movement	
BME 344 Biomechanics	
BME 352 Engineering Biomaterials	
BME 358 Medical Decision Making	
C E 341 Introduction to Environmental Engineering	
C E 342 Water and Wastewater Treatment Engineering	

C E 364	Design of Wastewater and Water Treatment Facilities
C E 369R	Indoor Air Quality
C E 374K	Hydrology
CHE 339	Introduction to Biochemical Engineering
CHE 339T	Cell and Tissue Engineering
CHE 341	Design for Environment
CHE 342	Chemical Engineering Economics and Business Analysis
CHE 357	Technology and Its Impact on the Environment
ECE 339S	Solar Energy Conversion Devices
ECE 362R	Renewable Energy and Power Systems
ECE 362S	Development of a Solar-Powered Vehicle
ECE 374K	Biomedical Electronic Instrument Design
ECE 374L	Applications of Biomedical Engineering
M E 337F	Nuclear Environmental Protection
M E 350D	Design and Control of Robots for Rehabilitation
M E 354M	Biomechanics of Human Movement
M E 374S	Solar Energy Systems Design
M E 362S	Development of a Solar-Powered Vehicle
M E 363M	Energy Technology and Policy
M E 374T	Renewable Energy Technology
M E 371D	Medical Device Design and Manufacturing
M E 378E	Nanotechnology for Sustainable Energy

1. For an approved list of courses, please see your advisor.
2. Approval for these options must be obtained in advance from the Committee for the Humanitarian Engineering Certificate.
3. Additional courses may be substituted for those listed upon approval by the advisor for Humanitarian Engineering.

Total Hours

18

Courses, Cockrell School of Engineering

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the school level: [Engineering Studies \(E S\)](#) and [General Engineering \(G E\)](#).

For courses offered by each department within the Cockrell School of Engineering, please see the corresponding department page in the following sections.

Courses, Department of Aerospace Engineering and Engineering Mechanics

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Aerospace Engineering and Engineering Mechanics: [Aerospace Engineering \(ASE\)](#), [Computational Engineering \(COE\)](#), and [Engineering Mechanics \(E M\)](#).

Courses, Department of Biomedical Engineering

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Biomedical Engineering: [Biomedical Engineering \(BME\)](#).

Courses, John J. McKetta Jr. Department of Chemical Engineering

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the John J. McKetta Jr. Department of Chemical Engineering: [Chemical Engineering \(CHE\)](#).

Courses, Fariborz Maseeh Department of Civil, Architectural, and Environmental Engineering

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Fariborz Maseeh Department of Civil, Architectural, and Environmental Engineering: [Architectural Engineering \(ARE\)](#), [Civil Engineering \(C E\)](#), and [Environmental Engineering \(EVE\)](#).

Courses, Chandra Family Department of Electrical and Computer Engineering

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Chandra Family Department of Electrical and Computer Engineering: [Electrical and Computer Engineering \(ECE\)](#).

Courses, J. Mike Walker Department of Mechanical Engineering

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the J. Mike Walker Department of Mechanical Engineering: [Mechanical Engineering \(M E\)](#) and [Operations Research and Industrial Engineering \(ORI\)](#).

Courses, Hildebrand Department of Petroleum and Geosystems Engineering

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Hildebrand Department of Petroleum and Geosystems Engineering: [Petroleum and Geosystems Engineering \(PGE\)](#).

Cockrell School of Engineering Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Kristen E Adams, Lecturer
Department of Biomedical Engineering
PhD, Rice University, 2006

Maruthi R Akella, Professor
Cockrell Family Chair in Engineering #19
Department of Aerospace Engineering and Engineering Mechanics
PhD, Texas A & M University, 1998

Deji Akinwande, Professor
Cockrell Family Regents Chair in Engineering #8
Chandra Department of Electrical and Computer Engineering and
Department of Biomedical Engineering
PhD, Stanford University, 2010

Farshid Alambeigi, Assistant Professor
Walker Department of Mechanical Engineering and Department of
Biomedical Engineering
MSE, Johns Hopkins University, 2017

David T Allen, Professor
Norbert Dittrich-Welch Chair in Chemical Engineering
McKetta Department of Chemical Engineering and Center for Energy and
Environmental Systems Analysis
PhD, California Institute of Technology, 1983

William J Allen, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, Virginia Polytechnic Institute and State University, 2011

Hal S Alper, Professor
Cockrell Family Regents Chair in Engineering #1
McKetta Department of Chemical Engineering
PhD, Massachusetts Institute of Technology, 2006

Andrea Alu, Adjunct Professor
Chandra Department of Electrical and Computer Engineering
PhD, Università degli Studi Roma Tre, 2007

Narayana R Aluru, Professor
Cockrell Family Regents Chair in Engineering #9
Walker Department of Mechanical Engineering
PhD, Stanford University, 1995

Jeffrey G Andrews, Professor
Truchard Family Chair in Engineering
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2002

Thomas Alan Badgwell, Professor of Practice
McKetta Department of Chemical Engineering

PhD, University of Texas at Austin, 1992

Vaibhav Bahadur, Associate Professor
Walker Department of Mechanical Engineering
PhD, Purdue University Main Campus, 2008

Aaron Blair Baker, Professor
W.A. (Bill) Cunningham Professorship in Engineering
Department of Biomedical Engineering
PhD, Harvard University, 2006

Jonathan Baker, Assistant Professor
Chandra Department of Electrical and Computer Engineering
BS, University of Notre Dame, 2018

Efstathios Bakolas, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Georgia Institute of Technology, 2011

Michael Baldea, Professor
Kenneth A. Kobe Professorship in Chemical Engineering
McKetta Department of Chemical Engineering
PhD, University of Minnesota-Twin Cities, 2006

Matthew Thomas Balhoff, Professor
Lois and Richard Folger Leadership Chair in Petroleum and Geosystems
Engineering, Bank of America Centennial Professorship in Petroleum
Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Louisiana State University and Agricultural and Mechanical College,
2005

Sanjay K Banerjee, Professor
Cockrell Family Regents Chair in Engineering #4
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 1983

Seth Robert Bank, Professor
Cockrell Family Chair in Engineering #21
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2006

Suzanne Barber, Professor
AT&T Foundation Endowed Professorship in Engineering
Chandra Department of Electrical and Computer Engineering and School
of Information
PhD, University of Texas at Arlington, 1992

Jonathan F Bard, Professor
Walker Department of Mechanical Engineering
DSc, George Washington University, 1979

Michael E Barrett, Research Professor
Center for Water and the Environment
PhD, University of Texas at Austin, 1996

Matthew David Bartos, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
MSE, University of Michigan-Ann Arbor, 2019

Oguzhan Bayrak, Professor
Cockrell Family Chair in Engineering #20
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Toronto, 1999

Joseph J Beaman Jr, Professor
Earnest F. Gloyne Regents Chair in Engineering

Walker Department of Mechanical Engineering
ScD, Massachusetts Institute of Technology, 1979

Brian Belardi, Assistant Professor
McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 2014

Adela Ben-Yakar, Professor
Harry L. Kent, Jr. Professorship in Mechanical Engineering
Walker Department of Mechanical Engineering and Department of
Biomedical Engineering
PhD, Stanford University, 2001

Jeffrey K Bennighof, Research Professor
Center for Aeromechanics Research and Department of Aerospace
Engineering and Engineering Mechanics
PhD, Virginia Polytechnic Institute and State University, 1986

Srinivas V Bettadpur, Professor
Department of Aerospace Engineering and Engineering Mechanics,
Applied Research Laboratories, and Department of Earth and Planetary
Sciences
PhD, University of Texas at Austin, 1993

Amit Bhasin, Professor
Adnan Abou-Ayyash Centennial Professorship in Transportation
Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering and Center for Transportation Research
DPhil, Texas A & M University, 2006

Chandra R Bhat, Professor
Joe J. King Chair of Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering and Department of Economics
PhD, Northwestern University, 1991

J Eric Bickel, Professor
Engineering Foundation Endowed Professorship No. 1
Walker Department of Mechanical Engineering, Hildebrand Department
of Petroleum and Geosystems Engineering, and Department of
Information, Risk, and Operations Management
PhD, Stanford University, 1999

George Biros, Professor
W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering
and Sciences - Endowed Chair No. 2
Walker Department of Mechanical Engineering, Institute for
Computational Engineering and Science, and Department of Computer
Science
PhD, Carnegie Mellon University, 2000

Fabrizio Bisetti, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of California-Berkeley, 2007

David G Bogard, Professor
Baker Hughes Incorporated Centennial Professorship
Walker Department of Mechanical Engineering
PhD, Purdue University Main Campus, 1982

Raghu Bollapragada, Assistant Professor
Walker Department of Mechanical Engineering
MS, Northwestern University, 2015

Roger T Bonnecaze, Professor
Jack and Beverly Randall Dean's Chair for Excellence in Engineering,
Dean's Chair for Excellence in Engineering, Cockrell Family Dean's Chair

in Engineering Excellence, Cockrell Family Regents Chair in Engineering
#5

McKetta Department of Chemical Engineering and Cockrell School of
Engineering
PhD, California Institute of Technology, 1991

John D Borchering, Adjunct Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Stanford University, 1972

Maura Borrego, Professor
E. P. Schoch Professorship in Engineering
Walker Department of Mechanical Engineering and Department of
Curriculum and Instruction
PhD, Stanford University, 2003

Alan C Bovik, Professor
Cockrell Family Regents Chair in Engineering #3
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 1984

Stephen Boyles, Professor
Clyde E. Lee Endowed Professorship in Transportation Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 2009

Joan F Brennecke, Professor
Cockrell Family Chair in Engineering #16
McKetta Department of Chemical Engineering
PhD, University of Illinois at Urbana-Champaign, 1989

Amy Brock, Associate Professor
Department of Biomedical Engineering
PhD, Harvard University, 2004

Gregory L Brooks, Professor of Practice
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
MArch, University of Texas at Austin, 1996

Michael David Bryant, Professor
Walker Department of Mechanical Engineering
PhD, Northwestern University, 1981

Adrian Buganza Tepole, Harrington Faculty Fellow
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 2015

Tan Thanh Bui, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Massachusetts Institute of Technology, 2007

David Patrick Burghoff, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2014

Adam Bush, Assistant Professor
Department of Biomedical Engineering
PhD, University of Southern California, 2017

Carlos H Caldas, Professor
Gerard A. Rohlich Regents Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 2003

Constantine Caramanis, Professor

Chandra Family Endowed Distinguished Professorship in Electrical and Computer Engineering #1
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2006

Sergio Castellanos, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Massachusetts Institute of Technology, 2015

Edward Castillo, Associate Professor
Department of Biomedical Engineering
PhD, Rice University, 2008

Chih-Hao Chang, Associate Professor
Walker Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 2008

William S Charlton, Professor
John J. McKetta Energy Professorship in Engineering
Walker Department of Mechanical Engineering, Applied Research Laboratories, and Nuclear Engineering Teaching Laboratory
PhD, Texas A & M University, 1999

James R Chelikowsky, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Materials
McKetta Department of Chemical Engineering, Department of Physics, and Department of Chemistry
PhD, University of California-Berkeley, 1975

Dongmei Chen, Professor
J. Mike Walker Professorship in Mechanical Engineering
Walker Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 2006

Jingyi Chen, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics and Department of Earth and Planetary Sciences
PhD, Stanford University, 2014

Ray T Chen, Professor
Keys and Joan Curry/Cullen Trust Endowed Chair
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Irvine, 1991

Lillian Chin, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2023

Sandeep Chinchali, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2020

Leah Chong, Assistant Professor
Walker Department of Mechanical Engineering
PhD, Carnegie Mellon University, 2022

Kaushik Chowdhury, Professor
Chandra Family Endowed Distinguished Professorship in Electrical and Computer Engineering #2
Chandra Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2009

Shwetadwip Chowdhury, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Duke University, 2016

Alexandra Clara Saracho, Assistant Professor

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Cambridge, 2020

John-Paul Clarke, Professor
Ernest Cockrell, Jr., Memorial Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics
ScD, Massachusetts Institute of Technology, 1997

Kevin Clarno, Associate Professor
Walker Department of Mechanical Engineering
PhD, Texas A & M University, 2004

Christian Claudel, Associate Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 2010

Noel T Clemens, Professor
Clare Cockrell Williams Centennial Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 1991

Thomas J Connolly, Assistant Professor of Instruction
Walker Department of Mechanical Engineering and Department of Aerospace Engineering and Engineering Mechanics
Walker Department of Mechanical Engineering and Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2000

Lydia Maria Contreras, Professor
Paul D. and Betty Robertson Meek Centennial Professorship in Chemical Engineering
McKetta Department of Chemical Engineering, John L Warfield Center for African and African American Studies, and Graduate School
PhD, Cornell University, 2008

Elizabeth Cosgriff-Hernandez, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #2
Department of Biomedical Engineering
PhD, Case Western Reserve University, 2005

Richard H Crawford, Professor
Walker Department of Mechanical Engineering
PhD, Purdue University Main Campus, 1989

Alfonso Cuevas, Associate Professor of Instruction
Chandra Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 1990

Michael Arthur Cullinan, Associate Professor
Walker Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 2011

Hugh C Daigle, Associate Professor
Hildebrand Department of Petroleum and Geosystems Engineering and Center for Subsurface Energy and the Env
PhD, Rice University, 2011

David T Dalle Molle, Associate Professor of Practice
McKetta Department of Chemical Engineering
PhD, University of Texas at Austin, 1989

Poulami Das, Assistant Professor
Chandra Department of Electrical and Computer Engineering
MS, University of Texas at Austin, 2016

Derek William Davies, Lecturer

Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2023

Clinton N Dawson, Professor
Cockrell Family Chair for Departmental Leadership #2, Cockrell Family
Regents Chair in Engineering #2
Department of Aerospace Engineering and Engineering Mechanics
PhD, Rice University, 1988

Gustavo A De Veciana, Professor
Cockrell Family Chair in Engineering #18
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 1993

Neil E Deeds, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 1999

Mojdeh Delshad, Research Professor
Center for Subsurface Energy and the Env and Hildebrand Department of
Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 1986

Leszek F Demkowicz, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and
Sciences II
Department of Aerospace Engineering and Engineering Mechanics
PhD, Cracow Univ of Technology, 1982

Ashish Deshpande, Professor
Walker Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 2007

Sushobhon C Dey, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
MS, Eastern Illinois University, 2024

David DiCarlo, Associate Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Cornell University, 1994

C Tyler Dick, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 2019

Kenneth R Diller, Professor
Robert M. and Prudie Leibrock Endowed Professorship in Engineering
Department of Biomedical Engineering
ScD, Massachusetts Institute of Technology, 1972

Xiaoyun Ding, Harrington Faculty Fellow
Walker Department of Mechanical Engineering
PhD, Pennsylvania State University Park, 2016

Dragan Djurdjanovic, Professor
Accenture Endowed Professorship in Manufacturing Systems
Engineering
Walker Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 2002

Thinh Doan, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Illinois at Urbana-Champaign, 2018

Ananth Dodabalapur, Professor
Motorola Regents Chair in Electrical and Computer Engineering #1
Chandra Department of Electrical and Computer Engineering

PhD, University of Texas at Austin, 1990

Berkin Dortdivanlioglu, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Stanford University, 2020

Andrew K Dunn, Professor
Edward S. Hyman Endowed Chair in Engineering
Department of Diagnostic Medicine and Department of Biomedical
Engineering
PhD, University of Texas at Austin, 1997

Thomas A Edison, Senior Lecturer
McKetta Department of Chemical Engineering
PhD, University of Maryland College Park, 1998

Chadi Said El Mohtar, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Purdue University Main Campus, 2008

Robert B Eldridge, Distinguished Senior Lecturer
McKetta Department of Chemical Engineering
PhD, University of Texas at Austin, 1986

Janet L Ellzey, Professor
Walker Department of Mechanical Engineering
PhD, University of California-Berkeley, 1985

Mattan Erez, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#7
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2007

David N Espinoza, Associate Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Georgia Institute of Technology, 2011

Brian L Evans, Professor
Engineering Foundation Professorship
Chandra Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 1993

Scott Evans, Assistant Professor of Practice
Walker Department of Mechanical Engineering and Department of
Design
PhD, University of Texas at Austin, 2005

Ofodike A Ezekoye, Professor
Joe C. Walter, Jr. Chair in Engineering
Walker Department of Mechanical Engineering and Fariborz Maseeh
Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1991

William F Fagelson, Associate Professor of Instruction
Chandra Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 2004

Eric P Fahrenthold, Professor
Walker Department of Mechanical Engineering
PhD, Rice University, 1984

D Emma Fan, Professor
Walker Department of Mechanical Engineering
PhD, Johns Hopkins University, 2007

Linran Fan, Assistant Professor

Chandra Department of Electrical and Computer Engineering
PhD, Yale University, 2017

Kasey M Faust, Associate Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Purdue University Main Campus, 2015

Anca-Cristina Ferche, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Toronto, 2020

Paulo J Ferreira, Adjunct Professor
Walker Department of Mechanical Engineering
PhD, University of Illinois at Urbana-Champaign, 1996

Raissa Patricia Ferron, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Northwestern University, 2008

Nicholas P Fey, Associate Professor
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2011

Andrew Fix, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Purdue University Main Campus, 2023

Kevin J Folliard, Professor
Warren S. Bellows Centennial Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of California-Berkeley, 1995

Xavi Fonoll Almansa, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Barcelona, 2015

John Timothy Foster, Professor
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Aerospace Engineering and Engineering Mechanics
PhD, Purdue University Main Campus, 2009

Benny D Freeman, Professor
William J. (Bill) Murray, Jr. Endowed Chair of Engineering
McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 1988

David Fridovich-Keil, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of California-Berkeley, 2020

Hagen E Fritz, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 2020

Jan Fuhg, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Cornell University, 2023

Venkat Ganesan, Professor
Les and Sherri Stuewer Endowed Chair in Chemical Engineering
McKetta Department of Chemical Engineering

PhD, Massachusetts Institute of Technology, 1999

Courtney Gardner, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Duke University, 2017

Vijay K Garg, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#5
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 1988

Rebecca Geier, Lecturer
Walker Department of Mechanical Engineering
BS, Boston College, 1991

James Martin Gelb, Lecturer
Walker Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 1992

George Georgiou, Professor
Dula D. Cockrell Centennial Chair in Engineering #2
McKetta Department of Chemical Engineering, Department of Molecular
Biosciences, Department of Oncology, and Department of Biomedical
Engineering
PhD, Cornell University, 1987

Andreas Gerstlauer, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#6
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Irvine, 2004

Omar Ghattas, Professor
Ernest and Virginia Cockrell Chair in Engineering
Department of Biomedical Engineering, Department of Computer
Science, Walker Department of Mechanical Engineering, and Institute for
Computational Engineering and Science
PhD, Duke University, 1988

Joydeep Ghosh, Professor
Schlumberger Centennial Chair in Electrical Engineering
Chandra Department of Electrical and Computer Engineering,
Department of Information, Risk, and Operations Management, and
Department of Population Health
PhD, University of Southern California, 1988

Robert B Gilbert, Professor
Cockrell Family Chair for Departmental Leadership #3, Nasser I. Al-
Rashid Chair in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 1993

Milos Gligoric, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2015

David B Goldstein, Professor
Bob R. Dorsey Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1990

Anthony J Gonzales, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
MSCE, University of Texas at Austin, 2009

Zhaomiao Guo, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of California-Davis, 2016

Derek A Haas, Associate Professor
Walker Department of Mechanical Engineering and Applied Research
Laboratories
PhD, University of Texas at Austin, 2008

Michael Richard Haberman, Associate Professor
Walker Department of Mechanical Engineering and Applied Research
Laboratories
PhD, Georgia Institute of Technology, 2007

Matthew J Hall, Professor
Walker Department of Mechanical Engineering
PhD, Princeton University, 1987

Neal Hall, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2004

Mark F Hamilton, Professor
W. R. Woolrich Professorship in Engineering
Walker Department of Mechanical Engineering and Applied Research
Laboratories
PhD, Pennsylvania State University Main Campus, 1983

Alex Hanson, Assistant Professor
Chandra Department of Electrical and Computer Engineering
SM, Massachusetts Institute of Technology, 2016

John J Hasenbein, Professor
Walker Department of Mechanical Engineering
PhD, Georgia Institute of Technology, 1999

Byron Haynes Jr, Associate Professor of Practice
Hildebrand Department of Petroleum and Geosystems Engineering
MS, University of Texas at Austin, 1988

Robert W Heath Jr, Adjunct Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2002

Matt Hebdon, Adjunct Associate Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Purdue University Main Campus, 2015

Zoya Heidari, Professor
J. H. Herring Centennial Professorship in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 2011

Todd A Helwig, Professor
Jewel McAlister Smith Professorship in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 1994

Deborah S Hempel-Medina, Senior Lecturer
Hildebrand Department of Petroleum and Geosystems Engineering and
Walker Department of Mechanical Engineering
MBA, Southern Methodist University, 2001

Lea Hildebrandt Ruiz, Associate Professor
McKetta Department of Chemical Engineering

PhD, Carnegie Mellon University, 2011

Ben R Hodges, Professor
Marion E. Forsman Centennial Professorship in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Stanford University, 1997

Archie Holmes, Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Santa Barbara, 1997

Lucas M Holt, Lecturer
Chandra Department of Electrical and Computer Engineering
PhD, University of Texas at Austin, 2017

Qin Huang, Professor
Dula D. Cockrell Centennial Chair in Engineering #1
Chandra Department of Electrical and Computer Engineering
PhD, University of Cambridge, 1992

Rui Huang, Professor
Bettie Margaret Smith Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, Princeton University, 2001

Jamie Huffman, Assistant Professor of Practice
Department of Aerospace Engineering and Engineering Mechanics
MS, Georgia Institute of Technology, 2011

Thomas J Hughes, Professor
Peter O'Donnell, Jr. Chair in Computational and Applied Mathematics,
John O. Hallquist Endowed Distinguished Chair in Computational
Mechanics
Department of Aerospace Engineering and Engineering Mechanics and
Institute for Computational Engineering and Science
PhD, University of California-Berkeley, 1974

Chun Huh, Research Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Minnesota-Duluth, 1965

Kate Hull, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
MS, University of Texas at Austin, 2010

Todd E Humphreys, Professor
Ashley H. Priddy Centennial Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics,
Applied Research Laboratories, and Wireless Networking and
Communications Group
PhD, Cornell University, 2008

Tanya Hutter, Assistant Professor
Walker Department of Mechanical Engineering
PhD, University of Cambridge, 2013

Gyeong S Hwang, Professor
Matthew Van Winkle Regents Professorship in Chemical Engineering
McKetta Department of Chemical Engineering
PhD, California Institute of Technology, 1999

Jean Incorvia, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, Harvard University, 2015

Ilyas M Iyooob, Lecturer
Walker Department of Mechanical Engineering

PhD, University of Texas at Austin, 2007

Moriba Jah, Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Colorado at Boulder, 2005

Yaoyao Jia, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2019

Lizy K John, Professor
Truchard Foundation Chair in Engineering
Chandra Department of Electrical and Computer Engineering
PhD, Pennsylvania State University Main Campus, 1993

Blair Johnson, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Cornell University, 2016

Brian Johnson, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2013

Keith P Johnston, Professor
Claire and Peter Buenz Endowed Chair in Chemical Engineering
McKetta Department of Chemical Engineering
PhD, University of Illinois at Urbana-Champaign, 1981

Bailey Briscoe Jones, Lecturer
Walker Department of Mechanical Engineering
MSME, University of Colorado at Boulder, 2002

Brandon A Jones, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Colorado at Boulder, 2010

Maria Juenger, Professor
Ernest Cockrell, Jr. Centennial Chair in Engineering #2
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Northwestern University, 1999

Christine L Julien, Adjunct Professor
Chandra Department of Electrical and Computer Engineering
DSc, Washington University in St Louis, 2004

Norman S Kaderlan, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Wisconsin-Madison, 1971

Ryan D Kalina, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Texas at Austin, 2019

Loukas F Kallivokas, Professor
Brunswick-Abernathy Regents Professorship in Soil Dynamics and Geotechnical Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Carnegie Mellon University, 1995

Mustafa Oguzhan Karabag, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2023

Lynn E Katz, Professor
Hussein M. Alharthy Centennial Chair in Civil Engineering

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Center for Water and the Environment
PhD, University of Michigan-Ann Arbor, 1993

Fayez S Kazi, Assistant Professor of Practice
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
MSE, University of Texas at Austin, 2001

Kyle Kearns, Lecturer
McKetta Department of Chemical Engineering and Department of Communication Studies
PhD, University of Texas at Austin, 2020

Joshua M Keena, Professor of Practice
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2011

Benjamin Keith Keitz, Associate Professor
McKetta Department of Chemical Engineering
PhD, California Institute of Technology, 2013

Hadi Khani, Research Assistant Professor
Walker Department of Mechanical Engineering
PhD, Mississippi State University, 2017

Sarfraz Khurshid, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2004

Piran R Kidambi, Harrington Faculty Fellow
Walker Department of Mechanical Engineering
PhD, University of Cambridge, 2014

Hyeji Kim, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2016

Spyridon A Kinnas, Professor
Hussein M. Alharthy Centennial Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Massachusetts Institute of Technology, 1985

Kerry A Kinney, Professor
L. P. Gilvin Centennial Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Department of Population Health
PhD, University of California-Davis, 1996

Mary Jo Kirisits, Professor
Stanley P. Finch Centennial Professorship in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 2000

Dale E Klein, Professor
Walker Department of Mechanical Engineering
PhD, University of Missouri - Columbia, 1977

Kara Kockelman, Professor
DeWitt C. Greer Centennial Professorship in Transportation Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Department of Economics
PhD, University of California-Berkeley, 1998

Joseph Hong Yui Koo, Lecturer
Walker Department of Mechanical Engineering

ScD, George Washington University, 1987

Brian A Korgel, Professor
Rashid Engineering Regents Chair
McKetta Department of Chemical Engineering and Department of Art
and Art History
PhD, University of California-Los Angeles, 1997

Desiderio Kovar, Professor
The BFGoodrich Endowed Professorship in Materials Engineering
Walker Department of Mechanical Engineering
PhD, Carnegie Mellon University, 1995

Jaydeep Prakash Kulkarni, Associate Professor
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PhD, Purdue University Main Campus, 2009

Krishna Kumar, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
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Manish Kumar, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
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PhD, University of Illinois at Urbana-Champaign, 2010

Kirby A Kuntz, Assistant Professor of Practice
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Pennsylvania State University Main Campus, 1994

Erhan Kutanoglu, Associate Professor
Walker Department of Mechanical Engineering
PhD, Lehigh University, 1999

Stelios Kyriakides, Professor
John Webb Jennings Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1980

Larry W Lake, Professor
Shahid and Sharon Ullah Endowed Chair in Petroleum and Geosystems
Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Rice University, 1973

Carlos Jose Landaverde Alvarado, Assistant Professor of Instruction
McKetta Department of Chemical Engineering
MBA, Boston University, 2024

Chad Matthew Landis, Professor
T. U. Taylor Professorship in Engineering
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PhD, University of California-Santa Barbara, 1999

Sheldon Landsberger, Professor
Robert B. Trull Chair in Engineering
Walker Department of Mechanical Engineering
PhD, University of Toronto, 1982

Jason Lavinder, Research Assistant Professor
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PhD, The Ohio State University Main Campus, 2009

Jun-Whan Lee, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering

PhD, Virginia Polytechnic Institute and State University, 2021

Benjamin D Leibowicz, Associate Professor
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PhD, Stanford University, 2016

Fernanda Lustosa Leite, Professor
The Joe King Professorship
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering and Cockrell School of Engineering
DPhil, Carnegie Mellon University, 2009

Sensen Li, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, Georgia Institute of Technology, 2020

Wei Li, Professor
John T. MacGuire Professorship in Mechanical Engineering
Walker Department of Mechanical Engineering
PhD, University of Michigan-Ann Arbor, 1999

Xiuling Li, Professor
Temple Foundation Endowed Professorship No. 3
Chandra Department of Electrical and Computer Engineering,
Department of Chemistry, and Microelectronics Research Center
PhD, University of California-Los Angeles, 1993

Kenneth M Liechti, Professor
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PhD, California Institute of Technology, 1980

Howard M Liljestrand, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, California Institute of Technology, 1980

Yijin Liu, Associate Professor
Walker Department of Mechanical Engineering
PhD, University of Science and Technology of China, 2009

Yuan Yue Liu, Associate Professor
Walker Department of Mechanical Engineering
PhD, Rice University, 2014

Andrew Logan, Lecturer
Department of Radio-Television-Film and Hildebrand Department of
Petroleum and Geosystems Engineering
MA, University of Texas at Austin, 2022

Raul G Longoria, Professor
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 1989

Alberto Lopez Manriquez, Associate Professor of Practice
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Business, Government and Society
PhD, University of Texas at Austin, 2003

Mark Loveland, Lecturer
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PhD, University of Texas at Austin, 2023

Hannah Lu, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 2022

Nanshu Lu, Professor
Carol Cockrell Curran Chair in Engineering

Department of Aerospace Engineering and Engineering Mechanics,
Chandra Department of Electrical and Computer Engineering, Department
of Biomedical Engineering, and Walker Department of Mechanical
Engineering
PhD, Harvard University, 2009

Ruochen Lu, Assistant Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2019

Yingda Lu, Assistant Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Michigan-Ann Arbor, 2015

Nathaniel Lynd, Associate Professor
McKetta Department of Chemical Engineering
PhD, University of Minnesota-Twin Cities, 2007

Randy B Machemehl, Professor
Nasser I. Al-Rashid Centennial Professorship in Transportation
Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 1975

Lori A Magruder, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics,
Department of Earth and Planetary Sciences, and Center for Space
Research
PhD, University of Texas at Austin, 2001

Raghav Mahalingam, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, Georgia Institute of Technology, 1999

David R Maidment, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Illinois at Urbana-Champaign, 1976

Ann Majewicz Fey, Associate Professor
Walker Department of Mechanical Engineering and Department of
Surgery and Perioperative Care
PhD, Stanford University, 2014

Krishan A Malik, Adjunct Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 1987

Filippo Mangolini, Associate Professor
Walker Department of Mechanical Engineering
PhD, Universitat Zurich, 2011

Arumugam Manthiram, Professor
George T. and Gladys H. Abell Endowed Chair of Engineering
Walker Department of Mechanical Engineering
PhD, Indian Institute of Technology - Chennai, 1980

Lance Manuel, Professor
Texas Atomic Energy Research Foundation Professorship in Engineering

Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Stanford University, 1993

Diana Marculescu, Professor
Motorola Regents Chair in Electrical and Computer Engineering #2,
Cockrell Family Chair for Departmental Leadership #5
Chandra Department of Electrical and Computer Engineering

PhD, University of Southern California, 1998

Radu Marculescu, Professor
Laura Jennings Turner Chair in Engineering
Chandra Department of Electrical and Computer Engineering
PhD, University of Southern California, 1998

Mia K Markey, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering
#1
Department of Biomedical Engineering, Center for Women's and
Gender Studies, Department of Oncology, and Department of Diagnostic
Medicine
PhD, Duke University, 2002

Alexander Marras, Assistant Professor
Walker Department of Mechanical Engineering and Department of
Biomedical Engineering
PhD, The Ohio State University Main Campus, 2017

Jennifer A Maynard, Professor
Z. D. Bonner Professorship of Chemical Engineering
McKetta Department of Chemical Engineering and Department of
Biomedical Engineering
PhD, University of Texas at Austin, 2002

Mark E Mear, Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Harvard University, 1986

Fatima A Merchant, Adjunct Associate Professor
Department of Biomedical Engineering
PhD, University of Texas at Austin, 1995

Jose del R Millan, Professor
Linda Steen Norris & Lee Norris Endowed Chair in Neuroengineering
Chandra Department of Electrical and Computer Engineering,
Department of Neurology, and Department of Biomedical Engineering
PhD, Universitat Autònoma de Barcelona, 1992

Delia Milliron, Professor
Bill L. Stanley Endowed Leadership Chair in Chemical Engineering,
Ernest Cockrell, Sr. Chair in Engineering #1
McKetta Department of Chemical Engineering and Department of
Chemistry
PhD, University of California-Berkeley, 2004

Pawel Misztal, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering and Department of Psychology
PhD, University of Edinburgh, 2010

David Mitlin, Professor
Walker Department of Mechanical Engineering and Applied Research
Laboratories
PhD, University of California-Berkeley, 2000

Ilias Mitrai, Assistant Professor
McKetta Department of Chemical Engineering
PhD, University of Minnesota-Twin Cities, 2024

Rozbeh B Moghaddam, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Texas Tech University, 2016

Javad Mohammadi, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering

PhD, Carnegie Mellon University, 2016

Kishore Mohanty, Professor

W. A. "Monty" Moncrief Centennial Chair in Petroleum Engineering, W. A. "Monty" Moncrief Centennial Chair in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Minnesota-Duluth, 1981

Aryan Mokhtari, Assistant Professor

Chandra Department of Electrical and Computer Engineering
PhD, University of Pennsylvania, 2017

Robert D Moser, Professor

W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and Sciences
Walker Department of Mechanical Engineering and Institute for Computational Engineering and Science
PhD, Stanford University, 1984

Maira M Muldoon, Lecturer

McKetta Department of Chemical Engineering
MFA, Texas State University, 2005

Charles B Mullins, Professor

Melvin H. Gertz Regents Chair in Chemical Engineering
McKetta Department of Chemical Engineering and Department of Chemistry
PhD, California Institute of Technology, 1990

Richard R Neptune, Professor

William and Bettye Nowlin Chair in Engineering
Walker Department of Mechanical Engineering
PhD, University of California-Davis, 1996

Annalee Whitefield Nguyen, Research Assistant Professor

McKetta Department of Chemical Engineering
PhD, University of California-Santa Barbara, 2006

Quoc Phuc Nguyen, Professor

H. B. (Burt) Harkins, Jr. Professorship of Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Delft University of Technology, 2004

Steven P Nichols, Professor

Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 1975

Adam W Nokes, Lecturer

Department of Aerospace Engineering and Engineering Mechanics
MS, University of Colorado at Boulder, 2007

Atila Novoselac, Professor

Josey Centennial Professorship in Energy Resources
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Pennsylvania State University Main Campus, 2004

William J O'Brien, Professor

C. T. Wells Professorship in Project Management
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Stanford University, 1998

Ryosuke Okuno, Professor

Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 2009

Hilary C Olson, Associate Professor of Instruction
Cockrell School of Engineering

PhD, Stanford University, 1988

Jon E Olson, Professor

Cockrell Family Chair in Engineering #17
Hildebrand Department of Petroleum and Geosystems Engineering and Bureau of Economic Geology
PhD, Stanford University, 1991

Raymond Lee Orbach, Professor

Walker Department of Mechanical Engineering
PhD, University of California-Berkeley, 1960

Michael E Orshansky, Professor

Chandra Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 2001

Robert Oshana, Lecturer

Walker Department of Mechanical Engineering
MSCS, Southern Methodist University, 1995

Othman Oudghiri-Idrissi, Assistant Professor

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Minnesota-Twin Cities, 2022

Zhigang Pan, Professor

Silicon Laboratories Endowed Chair in Electrical Engineering
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Los Angeles, 2000

Nuttada Panpradist, Assistant Professor

Department of Biomedical Engineering
PhD, University of Washington - Seattle, 2021

Sapun Harshad Parekh, Associate Professor

Department of Biomedical Engineering
PhD, University of California-Berkeley, 2008

Paola Passalacqua, Professor

L. B. (Preach) Meaders Professorship in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering and Department of Earth and Planetary Sciences
PhD, University of Minnesota-Twin Cities, 2009

Yale N Patt, Professor

Virginia H. Cockrell Centennial Chair in Engineering
Chandra Department of Electrical and Computer Engineering and Department of Computer Science
PhD, Stanford University, 1966

Nicholas A Peppas, Professor

Cockrell Family Regents Chair in Engineering #6
McKetta Department of Chemical Engineering, Department of Biomedical Engineering, College of Pharmacy, Department of Surgery and Perioperative Care, and Department of Pediatrics
McKetta Department of Chemical Engineering, Department of Biomedical Engineering, College of Pharmacy, Department of Surgery and Perioperative Care, and Department of Pediatrics
ScD, Massachusetts Institute of Technology, 1973

Emily Porter, Adjunct Assistant Professor

Chandra Department of Electrical and Computer Engineering
PhD, McGill University, 2015

Tyrone Porter, Professor

Cockrell Family Chair for Departmental Leadership #1, Donald J. Douglass Centennial Professorship in Engineering
Department of Biomedical Engineering

PhD, University of Washington - Seattle, 2003

Masa Prodanovic, Professor

Frank W. Jessen Professorship in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, New York University, 2005

Jorge A Prozzi, Professor

Satish Family Endowed Professorship
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 2001

Mitchell W Pryor, Research Professor

Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2002

Daniel Puperi, Assistant Professor of Instruction

Department of Biomedical Engineering
PhD, Rice University, 2016

Michael Pyrcz, Professor

B. J. Lancaster Professorship in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Earth and Planetary Sciences
PhD, University of Alberta, 2004

Laxminarayan L Raja, Professor

Robert L. Parker, Sr. Centennial Professorship in Engineering
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 1996

D'Arcy C Randall, Professor of Instruction

Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2001

Ethan Rapp, Lecturer

Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2021

Ellen M Rathje, Professor

Janet S. Cockrell Centennial Chair in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1997

Christopher Rausch, Assistant Professor

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Waterloo, 2021

Manuel Karl Rausch, Associate Professor

Department of Biomedical Engineering, Department of Aerospace Engineering and Engineering Mechanics, and Walker Department of Mechanical Engineering
PhD, Stanford University, 2013

Krishnaswa Ravi-Chandar, Professor

M. C. (Bud) and Mary Beth Baird Endowed Chair
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 1982

Arvind P Ravikumar, Assistant Professor

Hildebrand Department of Petroleum and Geosystems Engineering and Center for Energy and Environmental Systems Analysis
PhD, Princeton University, 2015

Leonard F Register, Professor

J. H. Herring Centennial Professorship in Engineering

Chandra Department of Electrical and Computer Engineering
PhD, North Carolina State University, 1990

Pengyu Ren, Professor

E. C. H. Bantel Professorship for Professional Practice
Department of Biomedical Engineering
PhD, University of Cincinnati-Main Campus, 1999

Joaquin Resasco, Assistant Professor

McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 2017

Eleanor C Reynolds, Assistant Professor of Practice

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
MS, University of Texas at Austin, 2011

Gary T Rochelle, Professor

Carol and Henry Groppe Professorship in Chemical Engineering
McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 1977

Adrian Rodriguez, Lecturer

Walker Department of Mechanical Engineering
PhD, University of Texas at Arlington, 2014

Adrianne M Rosales, Associate Professor

McKetta Department of Chemical Engineering
PhD, University of California-Berkeley, 2013

Juan P Ruiz, Assistant Professor of Practice

McKetta Department of Chemical Engineering
PhD, Carnegie Mellon University, 2011

Martin G Rumbaugh, Lecturer

Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
MS, University of Texas at Austin, 1998

Ryan P Russell, Professor

Hayden Head Centennial Professorship
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2004

Christopher G Rylander, Associate Professor

Walker Department of Mechanical Engineering, Department of Biomedical Engineering, and Department of Surgery and Perioperative Care
PhD, University of Texas at Austin, 2005

Henry G Rylander III, Professor

Harry H. Power Professorship in Engineering
Department of Biomedical Engineering and Chandra Department of Electrical and Computer Engineering
MD, University of Texas Health Science Center at San Antonio, 1974

Marissa N Rylander, Associate Professor

Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2005

Michael S Sacks, Professor

W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and Sciences - Endowed Chair No. 1
Department of Biomedical Engineering, Institute for Computational Engineering and Science, Department of Aerospace Engineering and Engineering Mechanics, Walker Department of Mechanical Engineering, Department of Diagnostic Medicine, and Department of Medicine
PhD, University of Texas at Arlington, 1992

Amaresh Sahu, Assistant Professor
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Shelly Elese Sakiyama-Elbert, Adjunct Professor
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PhD, California Institute of Technology, 2000

Salvatore Salamone, Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Università degli Studi di Palermo, 2007

Navid Saleh, Professor
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Engineering
PhD, Carnegie Mellon University, 2007

Saad Jamil Saleh, Professor of Practice
Chandra Department of Electrical and Computer Engineering
PhD, University of Wisconsin-Madison, 1991

Abhay Samant, Assistant Professor of Practice
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PhD, Indian Institute of Technology - Jodhpur, 2016

Sujay Sanghavi, Associate Professor
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PhD, University of Illinois at Urbana-Champaign, 2006

Gabriel Sanoja, Assistant Professor
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Pedro Enrique Santacruz, Associate Professor of Instruction
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PhD, Rice University, 2013

Samantha Rose Santacruz, Assistant Professor
Department of Biomedical Engineering
PhD, Rice University, 2014

Surya Santoso, Professor
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PhD, University of Texas at Austin, 1996

Elias Issa Saqan, Professor of Practice
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 1995

John Savage, Lecturer
School of Journalism and Media and McKetta Department of Chemical
Engineering
MA, University of Texas at Austin, 2017

Anastasia Schauer, Assistant Professor
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Carolyn Conner Seepersad, Adjunct Professor
Walker Department of Mechanical Engineering
PhD, Georgia Institute of Technology, 2004

Stephanie K Seidlits, Associate Professor
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PhD, University of Texas at Austin, 2010

Polina Sela, Associate Professor

Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, Technion-Israel Institute of Technology, 2011

Luis Sentis, Professor
Frank and Kay Reese Endowed Professorship in Engineering
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PhD, Stanford University, 2007

Kamy Sepehrnoori, Professor
Texaco Centennial Chair in Petroleum Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Texas at Austin, 1977

Zhenghui Sha, Assistant Professor
Walker Department of Mechanical Engineering
PhD, Purdue University Main Campus, 2015

Sanjay Shakkottai, Professor
Cockrell Family Chair in Engineering #15
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2002

Shyam Shankar, Assistant Professor
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PhD, Princeton University, 2010

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Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Southern California, 1985

August Wang Shi, Assistant Professor
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PhD, University of Illinois at Urbana-Champaign, 2020

Li Shi, Professor
Ernest Cockrell, Sr. Chair in Engineering #2
Walker Department of Mechanical Engineering
PhD, University of California-Berkeley, 2000

Donald Jason Siegel, Professor
Cockrell Family Chair for Departmental Leadership #4, Temple
Foundation Endowed Professorship No. 4
Walker Department of Mechanical Engineering
PhD, University of Illinois at Urbana-Champaign, 2001

Jayant Sirohi, Professor
M. J. Thompson Regents Professorship in Aerospace Engineering and
Engineering Mechanics
Department of Aerospace Engineering and Engineering Mechanics and
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PhD, University of Maryland College Park, 2002

Michael H Smolensky, Adjunct Professor
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PhD, University of Illinois at Urbana-Champaign, 1971

Konstantin V Sokolov, Adjunct Associate Professor
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PhD, Moscow State University, 1992

David Soloveichik, Associate Professor
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Susan B Somers-Willett, Lecturer
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PhD, University of Texas at Austin, 2003

Wen Song, Assistant Professor
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PhD, Rice University, 1998

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C. W. Cook Professorship in Environmental Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering and Cockrell School of Engineering
PhD, University of North Carolina at Chapel Hill, 1985

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Walker Department of Mechanical Engineering and Nanomanufacturing
Systems for Mobile Computing and Mobile Energy Technologies
PhD, The Ohio State University Main Campus, 1994

Jeanne Casstevens Stachowiak, Professor
T. Brockett Hudson Professorship in Chemical Engineering
Department of Biomedical Engineering and McKetta Department of
Chemical Engineering
Department of Biomedical Engineering and McKetta Department of
Chemical Engineering
PhD, University of California-Berkeley, 2008

Mark A Stadtherr, Research Professor
McKetta Department of Chemical Engineering
PhD, University of Wisconsin-Madison, 1976

James E Stephens, Lecturer
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Texas at Austin, 2010

Wesley W Stidham, Assistant Professor of Practice
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
BSME, University of Texas at Austin, 1995

Kenneth H Stokoe II, Professor
Jennie C. and Milton T. Graves Chair in Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental
Engineering
PhD, University of Michigan-Ann Arbor, 1972

Joe F Stubbs, Lecturer
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Michigan-Ann Arbor, 2008

Venkat Subramanian, Professor
Walker Department of Mechanical Engineering
PhD, University of South Carolina - Columbia, 2001

Laura J Suggs, Professor
Zarrow Centennial Professorship in Engineering
Department of Biomedical Engineering and Department of Oncology
PhD, Rice University, 1998

Brian R Sullivan, Professor of Practice
Hildebrand Department of Petroleum and Geosystems Engineering
JD, University of Texas at Austin, 1980

Earl E Swartzlander Jr, Professor
Chandra Department of Electrical and Computer Engineering

PhD, University of Southern California, 1972

Meredith Leeann Symmank, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2023

Eric M Taleff, Professor
Walker Department of Mechanical Engineering
PhD, Stanford University, 1995

Jon I Tamir, Assistant Professor
Department of Diagnostic Medicine and Chandra Department of
Electrical and Computer Engineering
PhD, University of California-Berkeley, 2018

Hwei Tang, Assistant Professor
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, Texas A & M University, 2019

Byron D Tapley, Research Professor
Center for Space Research and Department of Aerospace Engineering
and Engineering Mechanics
PhD, University of Texas at Austin, 1960

Mehran Tehrani, Adjunct Assistant Professor
Walker Department of Mechanical Engineering
PhD, Virginia Polytechnic Institute and State University, 2012

Nina K Telang, Professor of Instruction
Chandra Department of Electrical and Computer Engineering
PhD, University of Notre Dame, 1995

Vivek Telang, Lecturer
Chandra Department of Electrical and Computer Engineering
PhD, University of Notre Dame, 1991

Andrea Lockerd Thomaz, Adjunct Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 2006

Edison Thomaz Jr, Associate Professor
Chandra Department of Electrical and Computer Engineering and School
of Information
PhD, Georgia Institute of Technology, 2016

Maryam Tilton, Assistant Professor
Walker Department of Mechanical Engineering
PhD, Pennsylvania State University Park, 2020

Mohit Tiwari, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of California-Santa Barbara, 2011

Ufuk Topcu, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and
Sciences VI
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of California-Berkeley, 2008

Carlos Torres-Verdin, Professor
Brian James Jennings Memorial Endowed Chair in Petroleum and
Geosystems Engineering
Hildebrand Department of Petroleum and Geosystems Engineering and
Department of Earth and Planetary Sciences
PhD, University of California-Berkeley, 1991

Nur A Toubia, Professor
Chandra Department of Electrical and Computer Engineering

PhD, Stanford University, 1996

Thomas M Truskett, Professor
Dick Rothwell Endowed Chair in Chemical Engineering
McKetta Department of Chemical Engineering and Department of Physics
PhD, Princeton University, 2001

James W Tunnell, Professor
Department of Biomedical Engineering, Department of Diagnostic Medicine, and Department of Oncology
PhD, Rice University, 2002

Emanuel Tutuc, Professor
B. N. Gafford Professorship in Electrical Engineering
Chandra Department of Electrical and Computer Engineering and Department of Physics
PhD, Princeton University, 2004

Thomas Carlton Underwood, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, Stanford University, 2019

Jonathan W Valvano, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Massachusetts Institute of Technology, 1981

Eric van Oort, Professor
Richard B. Curran Centennial Chair in Engineering
Hildebrand Department of Petroleum and Geosystems Engineering
PhD, University of Amsterdam, 1990

Philip L Varghese, Professor
Ernest H. Cockrell Centennial Chair in Engineering
Department of Aerospace Engineering and Engineering Mechanics and Center for Aeromechanics Research
PhD, Stanford University, 1983

Haris Vikalo, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2003

Sriram Vishwanath, Professor
Chandra Department of Electrical and Computer Engineering
PhD, Stanford University, 2004

Atlas Wang, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2016

Huiliang Wang, Assistant Professor
Department of Biomedical Engineering
PhD, Stanford University, 2015

Junmin Wang, Professor
Fletcher Stuckey Pratt Chair in Engineering
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2007

Wennie Wang, Assistant Professor
McKetta Department of Chemical Engineering
PhD, University of California-Santa Barbara, 2018

Yaguo Wang, Associate Professor
Walker Department of Mechanical Engineering
PhD, Purdue University Main Campus, 2011

Jamie Warner, Professor
Temple Foundation Endowed Professorship No. 1

Walker Department of Mechanical Engineering, Chandra Department of Electrical and Computer Engineering, and Texas Materials Institute
PhD, University of Queensland, 2005

Daniel M Wasserman, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #3
Chandra Department of Electrical and Computer Engineering
PhD, Princeton University, 2004

Michael Webber, Professor
John J. McKetta Centennial Energy Chair in Engineering, Sid Richardson Chair in Public Affairs
Walker Department of Mechanical Engineering and Lyndon B Johnson School of Public Affairs
PhD, Stanford University, 2001

Charles J Werth, Professor
Bettie Margaret Smith Chair in Environmental Health Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Stanford University, 1997

Karen E Willcox, Professor
Peter O'Donnell, Jr. Centennial Chair in Computing Systems, Peter and Edith O'Donnell Distinguished Chair at ICES, W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and Sciences - Endowed Chair No. 5, W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and Sciences - Endowed Chair No. 5, W.A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and Sciences - Endowed Chair No. 5
Department of Aerospace Engineering and Engineering Mechanics and Institute for Computational Engineering and Science
PhD, Massachusetts Institute of Technology, 2000

Randall P Williams, Lecturer
Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 2020

Eric B Williamson, Professor
Phil M. Ferguson Professorship in Civil Engineering
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 1996

Clark R Wilson, Professor
Department of Earth and Planetary Sciences and Center for Space Research
PhD, University of California-San Diego, 1975

Preston S Wilson, Professor
Paul D. and Betty Robertson Meek Centennial Professorship in Engineering
Walker Department of Mechanical Engineering and Applied Research Laboratories
PhD, Boston University, 2002

Sharon L Wood, Professor
Cockrell Family Chair in Engineering #14
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of Illinois at Urbana-Champaign, 1986

Fangzhou Xia, Assistant Professor
Walker Department of Mechanical Engineering
PhD, Massachusetts Institute of Technology, 2020

Neeraja Jayant Yadwadkar, Assistant Professor

Chandra Department of Electrical and Computer Engineering
PhD, University of California-Berkeley, 2018

Jin Yang, Assistant Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, California Institute of Technology, 2019

Thomas Yankeelov, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and Sciences IV - Computational Oncology, W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and Sciences IV - Computational Oncology
Department of Biomedical Engineering, Institute for Computational Engineering and Science, Department of Oncology, and Department of Diagnostic Medicine
PhD, State University of New York at Stony Brook, 2003

Hsin-Chih Yeh, Professor
Department of Biomedical Engineering
PhD, Johns Hopkins University, 2008

Ramesh Yerraballi, Professor of Instruction
Chandra Department of Electrical and Computer Engineering
PhD, Old Dominion University, 1996

Ali E Yilmaz, Adjunct Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Illinois at Urbana-Champaign, 2005

Qian Yin, Assistant Professor
Department of Biomedical Engineering
PhD, University of Illinois at Urbana-Champaign, 2015

Edward T Yu, Professor
Judson S. Swearingen Regents Chair in Engineering
Chandra Department of Electrical and Computer Engineering
PhD, California Institute of Technology, 1991

Guihua Yu, Professor
Temple Foundation Endowed Professorship No. 2
Walker Department of Mechanical Engineering
PhD, Harvard University, 2009

Renato Zanetti, Associate Professor
Department of Aerospace Engineering and Engineering Mechanics
PhD, University of Texas at Austin, 2007

Elena Maria Zannoni, Assistant Professor
Walker Department of Mechanical Engineering and Department of Diagnostic Medicine
PhD, University of Illinois at Urbana-Champaign, 2021

Amy Zhang, Assistant Professor
Chandra Department of Electrical and Computer Engineering
ME, Massachusetts Institute of Technology, 2012

Yunlan Zhang, Assistant Professor
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, Purdue University Main Campus, 2019

Kent Zheng, Assistant Professor
McKetta Department of Chemical Engineering
PhD, Cornell University, 2020

Yuebing Zheng, Professor
Cullen Trust for Higher Education Endowed Professorship in Engineering #4
Walker Department of Mechanical Engineering

PhD, Pennsylvania State University Park, 2010

Jianshi Zhou, Research Professor
Walker Department of Mechanical Engineering
PhD, Northeast Normal University, 1991

Hao Zhu, Associate Professor
Chandra Department of Electrical and Computer Engineering
PhD, University of Minnesota-Twin Cities, 2012

Janeta Zoldan, Associate Professor
Department of Biomedical Engineering
PhD, Technion-Israel Institute of Technology, 2004

Jorge G Zornberg, Professor
Joe J. King Chair of Engineering No. 2
Fariborz Maseeh Department Civil, Architectural, and Environmental Engineering
PhD, University of California-Berkeley, 1994

Gregory R Zwernemann, Professor of Practice
Department of Aerospace Engineering and Engineering Mechanics
MS, University of Texas at Austin, 1978

College of Fine Arts

Ramón Rivera-Servera, PhD, *Dean*
John Turci-Escobar, PhD, *Assistant Dean for Undergraduate Studies*
Roxanne Schroeder-Arce, MFA, *Associate Dean of UTeach Fine Arts*
<http://www.finearts.utexas.edu>

General Information

Mission

The College of Fine Arts educates artists, scholars, designers, and art educators within a context that emphasizes artistic excellence, advanced technology, cultural diversity, and best professional practices. The college places high priority on research and the creation of new work through its many programs and degrees offered by the Department of Art and Art History, the School of Design and Creative Technologies, the Butler School of Music, and the Department of Theatre and Dance.

Texas Performing Arts, the university's arts presenting organization, and Landmarks, the university's public art program, along with the Visual Arts Center, a contemporary gallery space showcasing student, faculty, and guest artists, are housed within the college and provide performances and exhibitions that deepen the understanding of the arts, expand audiences and develop a better quality of life in the University, community, state, and nation.

Facilities

The Office of the Dean of the College of Fine Arts is located in the E. William Doty Fine Arts Building, at the corner of 23rd and Trinity streets. General inquiries about the college should be directed to this office. The mailing address is The University of Texas at Austin, Office of the Dean, College of Fine Arts, 2301 Trinity Street D1400, Austin TX, 78712.

Within the college are four academic units—the Department of Art and Art History, the School of Design and Creative Technologies, the Sarah and Ernest Butler School of Music, and the Department of Theatre and Dance. Inquiries about a particular unit should be directed to that unit.

The Visual Arts Center

The Visual Arts Center (VAC) is a 13,000 square foot gallery space located in the College of Fine Arts. We provide a platform for

artists, curators, and educators to experiment, test ideas, and take risks. We aim to spark generative conversations about art and contemporary society through our exhibitions and public programs that take place throughout the academic year.

For more information on the VAC's exhibitions and public programs, please visit <http://www.utvac.org>.

Texas Performing Arts

The mission of Texas Performing Arts is to connect people with performance. As the professional arts presenting and producing program at UT, it is one of the largest and most active performing arts centers in the country. Hundreds of performances are offered each year, including a season of dance, theater, music, and interdisciplinary productions; the Broadway in Austin series; and the Texas Welcomes series of touring artists.

Texas Performing Arts venues include Austin's largest theater—the recently renovated Bass Concert Hall—and the intimate McCullough Theater. Behind-the-scenes, enormous fabrication studios provide student makers the opportunity for hands-on creative experiences.

Every aspect of Texas Performing Arts is a professional learning laboratory for UT Austin students, who receive discounted tickets to season performances, work side-by-side with professional staff and visiting artists, and connect with others through Hook 'em Arts, a student-led arts advocacy group.

Computer and Technology Facilities

In addition to the computer facilities available to all students at the University, the College of Fine Arts maintains facilities with special hardware and software for its own undergraduate and graduate majors. These include central laboratories and media-enhanced classrooms in each of the four academic units, and extensive wireless Internet coverage throughout the college.

Because of the rapidly growing importance of computers in College of Fine Arts curricula, students are strongly encouraged to come to the University with their own computers. In some programs of study, laptops are required. Students should contact the area of academic interest for more information.

Fine Arts Library

Located on levels 3 and 5 of the E. William Doty Fine Arts Building, the Fine Arts Library supports research and instruction in the College of Fine Arts, including the Department of Art and Art History, the School of Design and Creative Technologies, the Butler School of Music, and the Department of Theatre and Dance. The Fine Arts Library is also home to The Foundry, a makerspace for all members of the campus community, equipped with 3D printers, a laser cutter, a vinyl printer cutter, mills, high-end Macs, a collaborative video station, a virtual reality space, and a recording studio. For more information, including hours and contact information, go to: <https://www.lib.utexas.edu/about/locations/fine-arts>.

Services include information and research assistance, instruction in getting the best from library databases including online and full-text journals, circulation, and course reserves. The Fine Arts Library offers computing hardware and software to support the study of the fine arts, a high-end scanner, as well as media equipment and digital cameras. Carrels can be assigned to students seeking a specific location. A full range of support is provided for The Foundry's equipment. More details can be found here: <https://www.lib.utexas.edu/foundry>.

The art collection includes materials on most art and design movements and schools, photography, and art education. Artists of most periods and nationalities and studies of their work are represented, as are

most media and techniques. Art works on display include a large pre-Columbian pottery collection and modern prints. The Visual Resource Collection contains over 100,000 images from art, architecture, the performing arts, and fashion, and is accessible, with a UT EID, at <https://guides.lib.utexas.edu/visualresources>.

The music collection includes materials on performance, composition, history, ethnomusicology, music education, and music therapy. Most historical periods and geographical areas are covered in both classical and popular idioms, and while the emphasis is on the Western classical tradition, many other musics are represented. Tens of thousands of scores are available for both study and performance. Several streaming audio and video services are available, and students can stream movies, documentaries, and performances via the Library Catalog, at <http://catalog.lib.utexas.edu/>.

The theatre and dance collection includes materials on performance, especially play production, theatrical design, playwriting, theatre education, and dance. Materials on other types of theatrical presentations, such as magic, circuses, and pantomime, are also included. The Fine Arts Library holds texts of major plays written in English or translated into English, with contemporary plays collected most heavily. The Perry-Castañeda Library also holds texts of plays in English and other languages, with emphasis on plays as a literary form and on literary criticism.

Special collections include artist's books, zines, materials from the Austin Theatre Alliance—Paramount and State Theatres, and the Historical Music Recordings Collection, which includes over 300,000 items in older formats such as 78rpm and LP records, and open-reel tapes.

Financial Assistance Available through the College

Students in the College of Fine Arts may be eligible for a variety of scholarships and awards. Most scholarship aid in the college is offered through the academic units (art and art history, design and creative technologies, music, and theatre and dance). For information about scholarship procedures and deadlines, the student should contact the scholarship coordinator in their department or school.

Student Services

Student Affairs

The Office of Student Affairs, a division of the Office of the Dean, offers a variety of student services, including academic advising, maintenance of student records, degree auditing, student success programming, and other undergraduate student support services. Students should contact the Office of Student Affairs for answers to questions about degree requirements, graduation, or College of Fine Arts and University of Texas policies and regulations. This office is also a good source of referral for University-wide student support offices.

Academic Advising

Each academic unit in the college (art and art history, design and creative technologies, music, and theatre and dance) has at least one full-time staff advisor. Questions about advising policies and procedures should be directed to those departmental advisors. Senior academic advisors and Student Affairs personnel are also available to undergraduate students in the centralized Student Affairs Office.

A student enrolled in the College of Fine Arts is required to have their proposed schedules approved by a designated advisor before

registering for any semester or summer session. Subsequent changes or corrections in the schedule must also have the advisor's approval.

Career Services

Career Advising

Fine Arts Career Services, a division of the Office of the Dean, helps fine arts majors explore career options, plan for careers, and develop strategies for seeking jobs upon graduation. This is done through individual career coaching, workshops, and special events. More information is available at <https://finearts.utexas.edu/careers>. Students can get the most out of their career development experience by activating their Handshake account, which is FACS' platform for appointment scheduling and job searching. Students can do this at <https://utaustin.joinhandshake.com>. Career advising and planning services are also available from the Texas Career Engagement Center.

The University makes no promise to secure employment for each graduate.

Student Organizations

In each of the units of the College of Fine Arts are various student organizations, including honor societies, professional associations, and service organizations. For information about current organizations and their eligibility requirements, contact the appropriate academic unit or the Office of the Dean of Students.

The Fine Arts Council is the official student organization of the college.

Study Abroad

The College of Fine Arts offers many opportunities for students to study abroad:

Learning Tuscany program offers arts instruction by University faculty members at the Santa Chiara Study Center in Castiglion Fiorentino, near Florence. Students take both studio art and art history courses and focus on the culture of central Italy through class time and numerous field trips to nearby cities. More information is available from the undergraduate advising office in the Department of Art and Art History.

Urban Art and Design: Mexico City is a fall semester program that focuses on Mexico City's contemporary art and design scenes. Mexico City is one of the most vibrant, welcoming, boisterous, dissonant and ultimately dazzling cities in the world. With nearly 9 million residents, it is one of the planet's great urban laboratories where social, artistic and ecological problems meet solutions every day. Mexico City is a global hub of art, architecture and communication full of creative people and big ideas.

Casa Herrera is a research, conference, and teaching facility located in the heart of Antigua, Guatemala, operated by the Department of Art and Art History. As an extension of the department's Mesoamerica Center, Casa Herrera focuses on the varied and inter-related disciplines that contribute to the study of Pre-Columbian art, archeology, history, and culture.

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the executive director of admissions. Information about admission to the University is given in the [General Information Catalog](#) and online at <https://admissions.utexas.edu/>.

Prospective students must complete all general application requirements required by the university's Office of Admissions. All required application materials must be received by the posted application deadline. If a student's materials are deemed late and the student believes they experienced extenuating circumstances, they may follow the Office of Admissions procedures for submitting an individual appeal online.

Admission Policies of the College

To major in any field in the College of Fine Arts, a student must be admitted to the University. In most cases, College of Fine Arts applicants must also complete additional requirements according to the student's proposed major or program. This may include one or more items such as an audition, portfolio, other creative submission, interview, writing prompt(s), and additional questions.

College of Fine Arts faculty review student application materials to evaluate each student's fit for their desired major/program in the context of the applicant pool. Upon completion of faculty review and deliberation, college leadership submits recommendations to the university's executive director of admissions, who is responsible for making final admission decisions for all prospective freshman and external transfer applicants.

Information about admission requirements, procedures, and deadlines is available from the undergraduate admissions office in the department or online at <https://finearts.utexas.edu/admissions/undergraduate/undergraduate-admissions>.

Transfer Admission

Internal Transfer and Simultaneous Majors

A student may seek entrance to the College of Fine Arts via internal transfer from another division of the University or adding a simultaneous major in accordance with the procedures and policies given in the [General Information Catalog](#). However, a student seeking admission to any department of the college must also satisfy the special admission requirements described above.

Transfer Credit Evaluation

Most credit accepted from another college or university is evaluated by the Office of Admissions to determine equivalent courses at The University of Texas at Austin. For some transferred courses, especially in the fine arts, credit is accepted but no specific University equivalency is assigned. If, for example, a student has completed 12 semester hours of transferable coursework in studio art at another institution, the Office of Admissions may accept the work only as 12 semester hours of unspecified credit in art. The same will often be true for courses in design, theatre and dance, and music.

Unspecified transfer credit both within and outside the student's major is evaluated by the Office of the Dean, Student Affairs during the degree audit process described in the [Degree Audit](#) (p.) section. The Student Affairs Office, with assistance from departmental faculty and academic advisors, will identify courses in the major that are appropriate equivalencies.

Transfer credit in music performance may not be counted toward a degree in music until the student has completed additional music performance coursework at the University.

Registration

The [General Information Catalog](#) gives information about the University's academic policies and procedures, including adding and dropping courses, withdrawal, pass/fail status, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#),

published each semester and summer session, includes registration instructions, advising locations, and the times, places, and instructors of classes. The *Course Schedule* and *General Information* are published on the registrar's website, <http://registrar.utexas.edu/>.

Registration Approvals Required

Before registering for any semester or summer session, a student in the College of Fine Arts must obtain documented approval of the proposed schedule of classes from his or her designated advisor.

Course Prerequisites

The student must also meet the prerequisite for each course in which he or she enrolls. Prerequisites are given in the relevant catalog section and often appear in the *Course Schedule*. A student who registers for or adds a class without having met the prerequisite may be dropped from the class.

Fine Arts Registration Requirements

In addition to individual course prerequisites, there are special registration requirements for certain courses and areas of study in the College of Fine Arts.

Sarah and Ernest Butler School of Music

- a. A student with transferred college credit in music theory must take a diagnostic examination in music theory. The results of the examination determine the level of music theory for which the student is advised to register.
- b. Before beginning upper-division coursework in the major instrument, students majoring in music performance (including those pursuing the pedagogy option) must pass a full faculty jury examination in the major instrument and must be admitted to upper-division standing in that instrument.
- c. Before beginning upper-division coursework in the major area, a student majoring in composition or music studies must obtain the approval of a designated committee composed of faculty members from that major.
- d. Fulfillment of the music performance requirement signifies the attainment of a given level of artistic performance, rather than the completion of a specific number of semester hours of credit. At the discretion of the faculty, a student may be required to repeat any course in music performance; in such a case, the course may be repeated for credit. No music performance requirement is fulfilled unless approval of the faculty has been obtained.
- e. A student in a degree other than music studies or the Bachelor of Arts in Music degree, whose degree plan requires a piano proficiency of Music 210K, must continue with group piano classes in consecutive semesters until the requirement is fulfilled. The student may not enroll in private instruction until the Music 210K proficiency has been completed. A student in music studies, whose degree plan requires piano proficiency demonstrated in Music 201F (Piano for Teachers), must successfully complete Music 201F before being admitted to upper-division coursework in music studies. Students in the Bachelor of Arts in Music degree program must successfully complete the piano proficiency of Music 201N.

Department of Theatre and Dance

A student must enroll in an appropriate production or performance laboratory course, under the supervision of a Department of Theatre and Dance faculty member, in any semester he or she wishes to participate in a production sponsored by the department. A student majoring in the Department of Theatre and Dance must consult his or her advisor to determine the appropriate course. Nonmajors who wish to enroll

in production or performance laboratory courses must consult the undergraduate advising office of the department.

Academic Policies and Procedures

Academic Standards

Class Attendance and Absences

Regular and punctual attendance is required at all classes, laboratories, practice hours, and other activities for which the student is registered.

Absences from scheduled practice hours, rehearsals, and laboratories will be excused only for serious and substantiated reasons, and the final grade in the course may be lowered for unexcused absence. Absence from a theatre, dance, or music rehearsal, crew meeting, or performance may be deemed sufficient reason for giving the student a grade of *F* for the semester's work in the course concerned.

If an instructor indicates that a student has fallen below a passing grade in a course because of excessive absences, the dean, upon written recommendation of the instructor, may drop the student from that course and assign a grade of *F* for the semester.

Special Regulations of the College

Portable Computing Devices

Undergraduate majors in the Department of Art and Art History and the School of Design and Creative Technologies must provide their own portable computing devices and software suitable for use in the classroom and for completing course assignments. Information about specific technical requirements is available from the departmental undergraduate advising office.

Studio Courses

Students retain copyright to all two-dimensional, three-dimensional, time-based, and electronic artwork created in the Department of Art and Art History; they grant a nonexclusive license to exhibit, display, reproduce, perform, or adapt these works at the discretion of the faculty. Works left in any departmental facility at the end of any semester may be removed or destroyed at the discretion of the faculty.

Design and Arts and Entertainment Technologies Courses

Students retain copyright to all two-dimensional, three-dimensional, time-based, digital, and electronic artwork created in the School of Design and Creative Technologies; they grant a nonexclusive license to exhibit, display, reproduce, perform, or adapt these works at the discretion of the faculty. Works left in any departmental facility at the end of any semester may be removed or destroyed at the discretion of the faculty.

Honors

University Honors

The designation University Honors, awarded at the end of each fall or spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the [General Information Catalog](#).

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the [General Information Catalog](#).

Special Honors in Art History

The Honors Program in Art History gives undergraduate art history majors an opportunity to undertake an advanced research and writing project under the supervision of an art history faculty member. The notation "Special Honors in Art History" appears on the transcript of each graduate who completes all of the requirements of this program.

Admission to the Program

The honors program is available to qualified art history majors pursuing the degree of Bachelor of Arts with a major in Art History at The University of Texas at Austin. In the second semester of the student's junior year, during registration for the first semester of the student's senior year, an interested art history major should apply to the honors advisor for admission to the program. The criteria for admission are:

- Completion of at least 90 semester hours of coursework by the end of the junior year.
- Completion of at least 15 semester hours in art history. If the hours in art history were not earned at the University, admission is at the discretion of the honors advisor.
- A university grade point average of at least 3.00.
- A grade point average of at least 3.50 in all upper-division art history courses taken in residence required for the major.
- Completion of Art History 375, *Theories and Methods in the History of Art* with a grade of at least *B* before beginning the second semester honors course, Art History 379H.
- Selection and consent of a thesis advisor who is an art history faculty member or faculty affiliate.
- Completion of the Honors approval form by the 12th day of classes in the penultimate and final semesters of the thesis year. This document should include a brief one paragraph description of the thesis project and signed approval by the thesis advisor. This project may be developed in Art History 375, 376 (independent tutorial course), or any other upper division art history course with a substantial writing component. The student must earn a grade of at least *B* in any one of these courses to be eligible to take Art History 379H. Art History 376 may be counted toward the degree as elective art history credit.

Graduation with Special Honors in Art History

To complete the program, students must meet the following requirements by the end of the semester in which they graduate.

- Graduation as an art history major.
- Completion of at least 60 semester hours of coursework counted toward the degree in residence at The University of Texas at Austin.
- A university grade point average of at least 3.00.
- A grade point average of at least 3.50 in all upper-division art history courses taken in residence required for the major.
- Completion of Art History 375, *Theories and Methods in the History of Art* with a grade of at least *B* before beginning the second semester honors course, Art History 379H.
- Selection and consent of a thesis advisor who is an art history faculty member or faculty affiliate.
- Completion of the approval form by the 12th day of classes in the penultimate and final semesters of the thesis year. This document

should include a brief one paragraph description of the thesis project and signed approval by the thesis advisor.

- Completion of Art History 379H with a grade of *A*. This conference course, in which the student researches and writes a thesis previously developed in Art History 375, 376, or any other upper-division art history course with a substantial writing component, may not be counted toward the minimum number of hours of art history required for the degree.
- Participation in the Undergraduate Art History Symposium or Honors Colloquium during the semester in which the thesis is completed.
- Approval of the completed thesis by the thesis advisor.
- Submission of an electronic copy of the final thesis, formatted according to the template guidelines posted on the Art History Honors Canvas page, to the thesis advisor, the honors advisor, and to TexasScholarWorks. Students who intend for their thesis to satisfy Honors requirements for other departments and programs, including Plan II and Humanities Honors, must also consult the formatting guidelines for these programs and departments as well.

For more information about the program and how to apply, students may consult the departmental undergraduate advising office.

Special Honors in Arts and Entertainment Technologies

The Honors Program in Arts and Entertainment Technologies gives outstanding arts and entertainment technologies students an opportunity to undertake an advanced research and writing project under the supervision of a faculty member. The notation "Special Honors in Arts and Entertainment Technologies" appears on the transcript of each graduate who completes the program.

Admission to the Program

The honors program is available to qualified students pursuing the degree of Bachelor of Science in Arts and Entertainment Technologies. At the beginning of the junior year, an interested arts and entertainment technologies student should apply to the honors advisor for admission to the program. The criteria for admission are:

- Completion of at least 60 semester hours of college credit.
- A university grade point average of at least 3.50.
- Completion of Arts and Entertainment Technologies 304 with a grade of at least *A-*.
- Completion of Arts and Entertainment Technologies 310 with a grade of at least *A-*.
- Approval of the honors advisor, who is responsible for maintaining the high standards for admission to and completion of the program.

Graduation with Special Honors in Arts and Entertainment Technologies

To complete the program, students must meet the following requirements by the end of the semester in which they graduate.

- Graduation from the arts and entertainment technologies program.
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree.
- A university grade point average of at least 3.50.
- A grade point average of at least 3.60 in all arts and entertainment technologies courses taken at the University.
- Completion of Arts and Entertainment Technologies 170, *Research Methods Proseminar*.
- Approval of the honors advisor or a designate.

- g. Completion of Arts and Entertainment Technologies 378H, *Honors Senior Thesis* with a grade of A. This conference course, in which the student researches and produces a thesis, may not be counted toward the minimum number of hours of AET required for the degree.
- h. Completion of one of the following courses with a grade of A:
 - i. Arts and Entertainment Technologies 376
 - ii. Arts and Entertainment Technologies 377

Special Honors in Theatre and Dance

The Honors Program in Theatre and Dance gives outstanding theatre and dance majors an opportunity to undertake an advanced research and writing project under the supervision of a faculty member. The notation "Special Honors in Theatre and Dance" appears on the transcript of each graduate who completes the program.

Admission to the Program

The honors program is available to qualified theatre and dance majors pursuing the degree of Bachelor of Arts in Theatre and Dance. At the beginning of the junior year, an interested theatre and dance major should apply to the honors advisor for admission to the program. The criteria for admission are:

- a. Completion of at least 60 semester hours of college credit.
- b. A university grade point average of at least 3.30.
- c. A grade point average of at least 3.60 in all theatre and dance courses attempted in residence.
- d. Completion of at least 15 semester hours in theatre and dance. If the hours in theatre and dance were not earned at the University, admission is at the discretion of the head of the Theatre and Dance Honors program or a designate.
- e. Approval of the head of the Theatre and Dance Honors program or a designate, who is responsible for maintaining the high standards for admission to and completion of the program.

Graduation with Special Honors in Theatre and Dance

To complete the program, students must meet the following requirements by the end of the semester in which they graduate.

- a. Graduation as a theatre and dance major.
- b. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree.
- c. A university grade point average of at least 3.30.
- d. A grade point average of at least 3.60 in all theatre and dance courses taken at the University.
- e. Completion of Theatre and Dance 375H with a grade of at least B.
- f. Approval of the head of the Theatre and Dance Honors program or a designate.
- g. Completion of Theatre and Dance 379H with a grade of A. This is a conference course, in which the student researches and produces a thesis. To enroll in Theatre and Dance 379H, the student must have the consent of the head of the Theatre and Dance Honors program or a designate. Consent is based on a written prospectus for the student's honors thesis and a letter of support from the theatre and dance faculty member who will supervise the thesis. The prospectus and the letter of support must be submitted to the head of the Theatre and Dance Honors program or a designate by the end of the semester preceding the semester in which the student plans to take Theatre and Dance 379H. The student may develop the honors project and prepare the prospectus either in Theatre and Dance 376H or in another theatre and dance course:

- i. With the approval of the head of the Theatre and Dance Honors program or a designate, the student must complete the independent study course Theatre and Dance 376H with a theatre and dance faculty member who agrees to supervise the student's work. Theatre and Dance 376H may be counted toward the degree as elective theatre and dance credit. The student must earn a grade of at least B in order to progress to Theatre and Dance 379H.
- ii. The student may also base the prospectus on a project undertaken in another theatre and dance course in which he or she earned a grade of at least B.
- h. Submission of a departmental honors degree audit application to the Office of the Dean of the College of Fine Arts. This degree audit application may be submitted when the student is admitted to the honors program; it must be on file when the student applies for graduation. Failure to meet this requirement will preclude graduation with special honors in theatre and dance.

Recognition in Music Performance

This recognition is offered to encourage undergraduate music students who are not music performance majors to pursue the intensive study of their instrument beyond the minimum requirements for their degree.

Eligibility

To apply for a Recognition in Music Performance, a student must be enrolled as an undergraduate music major pursuing the Bachelor of Music degree or the Bachelor of Arts in Music degree. He or she must be enrolled in principal instrument course 260.

Procedure

A student who meets the eligibility criteria must submit a petition to the appropriate music performance jury for permission to audition before the Butler School of Music faculty—that is, to perform at a full faculty jury examination. This petition may be submitted during any semester in which the student is enrolled in principal instrument course 260. Ordinarily, the student may not audition for the full faculty before the conclusion of his or her second semester of principal instrument course 260. If the petition is approved, the student may audition at a full faculty jury examination.

If the student obtains approval at the full faculty jury examination, then he or she must present a recognition recital during the following academic year. The student may also enroll in Music 420R rather than principal instrument course 260 for the semester in which the recognition recital is to be given. A recognition recital must be equivalent to the junior recital required of a performance major and must offer a repertoire equivalent to that of an upper-division performance major. The recital is heard by the faculty of the student's principal instrument, who vote to approve or disapprove the granting of Recognition in Music Performance. If approval is given by the division faculty, the recognition is issued by the Butler School and signed by both the student's music performance instructor and the director of the school.

Graduation

Special Requirements of the College

All students must fulfill the general requirements (p. 23) for graduation. Students in the College of Fine Arts must also fulfill the following requirements.

Residence

See the University-wide general requirements (p. 23) on coursework to be taken in residence. Unless an exception is approved by the advisor

and the dean, a student in the College of Fine Arts must also complete in residence the last 18 semester hours in the major subject that are counted toward the degree.

Grade Point Average

All University students must have a grade point average of at least 2.00 to graduate. In addition, students in the following majors must meet special grade point requirements.

Studio Art

A student majoring in studio art must have a grade point average of at least 2.50 for all upper-division studio art courses taken in residence at the University.

Art History

A student majoring in art history must have a grade point average of at least 2.50 for all upper-division art history courses taken in residence at the University.

Design

A student majoring in design must maintain a cumulative grade point average of at least 2.50 for all upper-division design courses taken in residence at the University.

Bachelor of Arts in Music

A student pursuing the Bachelor of Arts in Music must have a grade point average of at least 2.50 in all upper-division courses in the Butler School of Music (excluding ensemble) taken in residence at the University.

Bachelor of Arts in Theatre and Dance

A student pursuing the Bachelor of Arts in Theatre and Dance must have a grade point average of at least 2.50 in all upper-division courses in the Department of Theatre and Dance.

Butler School of Music Special Requirements

Ensemble Requirement

Ensembles that may be used to fulfill the following requirements are designated by the Butler School. For information, the student should contact the undergraduate advisor of the school. A student may enroll in more than one ensemble in a semester, but no more than one ensemble a semester may be used to fulfill this requirement.

Bachelor of Music

Students seeking the Bachelor of Music other than music studies must complete at least eight long-session semesters of approved ensemble in residence. Transfer students must complete an approved ensemble each long-session semester in residence until they have met the ensemble requirement or until they graduate, whichever comes first. A transfer student may count toward this requirement two semesters of transferred ensemble approved by the Butler School.

Students majoring in music studies must complete at least six long-session semesters of approved ensemble in residence.

Bachelor of Arts in Music

Students seeking this degree must complete at least four long-session semesters of ensemble approved by the Butler School in residence. Transfer students must complete an approved ensemble each long-session semester in residence until they have completed four semesters of ensemble or until they graduate, whichever comes first. A transfer

student may count toward this requirement one semester of transferred ensemble approved by the Butler School.

Recital Requirement for Music Studies Majors

Before the end of his or her last semester of study on the principal instrument, a music studies major must present a recital. This recital may be either a community performance approved by the music studies faculty and the student's instructor in the principal instrument, or the recital required for [Recognition in Music Performance](#) (p. 238) approved by a full faculty jury.

Degree Audit

Official degree audits are reviewed by the Office of Student Affairs for students with a major in the College of Fine Arts. If a student changes his or her catalog, principle instrument, major, or any degree option that affects the requirements of his or her degree program, a new official degree audit will be generated and reviewed.

The official degree audit provides an accurate statement of the requirements, but the student is responsible for meeting all deadlines, knowing the requirements, and registering for courses that fulfill all the requirements for the degree as stated in a catalog under which he or she is entitled to graduate. Before registering, the student should seek an official ruling from the Office of Student Affairs if in doubt about any requirement.

Applying for Graduation

In the semester or summer session in which the degree is to be conferred, the candidate must be registered at the University and must file a graduation application with the Office of Student Affairs. This should be done at the beginning of the semester in which the student intends to graduate; it must be done by the deadline to apply for an undergraduate degree, which is given in the official academic calendar. No degree will be conferred unless the graduation application has been filed on time.

An official degree audit must be on file when the student submits the graduation application. Because the application process includes a review of all remaining degree requirements, candidates for graduation are encouraged to apply as early in the semester as possible. A student who applies for graduation but does not receive the degree must submit a new application in the semester he or she subsequently intends to graduate.

The student must be registered at the University for the semester or summer session in which the degree is to be granted. This requirement may be fulfilled by registering for courses in residence or by registering in absentia. For information about registration in absentia, the student should consult the Office of Student Affairs during the semester in which he or she intends to graduate.

Credit received by examination, correspondence, or transfer does not fulfill any residence requirements. Students planning to receive credit by any of these means must consult the Office of Student Affairs for a ruling about whether the credit may be applied toward the degree and for information about the procedures and deadlines involving credit by examination, correspondence, and transfer.

No degree will be conferred unless all requirements have been fulfilled and all deadlines met.

Degrees and Programs

Degrees Offered

The College of Fine Arts offers a wide variety of degree programs. For undergraduate students who seek professional training in the arts or who feel the need for intensive training in their chosen art, the college offers the degrees of Bachelor of Fine Arts, Bachelor of Music, and Bachelor of Science in Arts and Entertainment Technologies. These degrees require that approximately two-thirds of the coursework be completed in the major area.

The student who wants a broad education with an emphasis in the arts may pursue the degree of Bachelor of Arts, Bachelor of Arts in Music, or Bachelor of Arts in Theatre and Dance. These degrees require that approximately a third of the coursework be completed in the major area.

Department of Art and Art History

The Department of Art and Art History offers academic programs in art education, art history, and studio art.

Art Education

Art educators believe art is an essential component of a comprehensive education. The art education program prepares students to serve as teaching artists in schools and community settings. Comprehensive coursework ranges from grounding in the field (its philosophical, historical and social contexts), current art education trends (visual/material culture art education, social justice art education, multicultural art education, discipline-based art education), content knowledge (age appropriate art making skills, art criticism, aesthetics, educational philosophy, educational technology, ethical decision making) and pedagogical strategies (curriculum writing, teaching strategies, standards and evaluation). Field observations and practical classroom teaching in community and school environments are required of all students in the program. Coursework meets state requirements for teacher certification in all-level art (early childhood through grade 12).

Art History

Art history is a discipline that works to deepen and expand our understanding of art and visual expression from a variety of perspectives, from an initial context of making and reception to an ensuing circulation, including collection and display. Students in art history become proficient in visual and cultural analyses, core components of critical thinking and writing, as well as historical interpretation. The art history program is among the nation's largest and most distinguished, with over 20 full-time faculty who are leading scholars in their respective fields and represent a diversity of critical and methodological outlooks. Our objects of inquiry include all media, historical periods, and geographical areas: from sculpture to digital art, from pre-history to the present, and from every part of the world.

Studio Art

The studio art program prepares students interested in contemporary art with a solid foundation of technical, critical, and professional skills necessary to bring their ideas to physical/sensory form and eventually find a path to public dissemination. Through production, critique, readings, and exhibition, students become conversant with diverse histories and theoretical models of art making influencing the field today.

Studio instruction encompasses drawing and painting (contemporary and historical practices), photography and media (black/white darkroom, digital, still and moving image), print (intaglio, lithography, serigraphy), sculpture and extended media (casting, hot and cold fabrication, digital

fabrication, installation), and transmedia (digital-time art, video art, performance art).

Studio students' experiences in the classroom are enhanced by the University's extensive resources for art research, including the Fine Arts Library, the Blanton Museum of Art, the Perry-Castañeda Library, and specialized collections such as the Harry Ransom Center, the Classics Library, the Architecture and Planning Library, the Benson Latin American Collection, Landmarks, and the University Co-op Materials Lab.

Programs of Study

Programs of study leading to the following undergraduate degrees are offered in the Department of Art and Art History:

- Bachelor of Arts
 - *Art history*
 - *Studio art*
- Bachelor of Fine Arts
 - *Studio art*
 - *Art education*
 - Students who plan to pursue certification to teach art in Texas public schools should follow the art education (AED) program.

School of Design and Creative Technologies

The School of Design and Creative Technologies offers academic programs in design and arts and entertainment technologies.

Design

The undergraduate design program empowers students with a rich, multi-faceted educational experience that poises graduates for careers in the design professions or entrepreneurial endeavors. Design is about solving a problem and creating new processes, products, and services for people. It is human-centered; the end-user's needs, wants, and limitations are explored at all stages within the design process and development lifecycle.

Students enjoy the extensive offerings of one of the world's great public universities, while receiving individualized instruction from expert, passionate faculty and local industry professionals in small cohorts. Students immerse themselves in various aspects of design and learn to create graphics, objects, interactions, systems, and services.

Arts and Entertainment Technologies

Arts and Entertainment Technologies is focused on professional practice in immersive media, experience design, and interactive systems. Faculty noted for their professional excellence and experience teach a diverse set of courses in design and technology. Students work with faculty and each other to produce state-of-the-art content in an interdisciplinary academic setting aligned with the missions of both the College of Fine Arts and The University of Texas.

Coursework is centered around design methods, coding, game development, real-time graphics, sound design, simulation, collaboration, emerging technology, storytelling, and interconnected modes of production and distribution. Through this curriculum, students are prepared for careers in the fields of real-time technology, mixed reality, and immersive media which are powering new forms of design, education, and business.

Programs of Study

Programs of study leading to the following undergraduate degrees are offered in the School of Design and Creative Technologies:

- Bachelor of Arts
 - *Design*
- Bachelor of Fine Arts
 - *Design*
- Bachelor of Science in Arts and Entertainment Technologies
 - *Arts and entertainment technologies*

Sarah and Ernest Butler School of Music

Through professional education of the highest caliber, the Butler School of Music prepares students for productive careers as performers, teachers, composers, and scholars, and for satisfying lives as informed and responsible members of a democratic society. In accordance with the University's mission, the School also seeks to extend the boundaries of knowledge and human experience through research and the creation of new music.

Housed in two connected buildings, the physical facilities of the Butler School include performance spaces in the 700-seat Bates Recital Hall with its world-renowned Visser-Rowland pipe organ, Jessen Auditorium, the Recital Studio, and McCullough Theatre. For special events, the school collaborates with Texas Performing Arts for performances in Bass Concert Hall. Other facilities include well-equipped classrooms and faculty studios/offices, multiple large and small rehearsal halls, electronic music studios, recording studios, 130 practice rooms and modules (including dedicated rooms for organ, harp, and percussion), a technology lab, chamber music rooms, two digital keyboard labs, and 250 well-maintained pianos. Also available to music students are libraries including manuscripts, rare editions, and performance collections; a Medieval and Renaissance instrument collection; a Javanese gamelan, and a Music Learning Laboratory.

Programs of Study

Programs of study leading to the following undergraduate degrees are offered in the Butler School of Music:

- Bachelor of Arts in Music
 - *Emphasis in Music*
 - *Emphasis in Composition*
- Bachelor of Music
 - *Composition*
 - *Jazz*
 - *Concentration in Performance*: double bass, drum set, guitar, piano, saxophone, trombone, and trumpet
 - *Concentration in Composition*: double bass, drum set, guitar, piano, saxophone, trombone, and trumpet
 - *Performance*: voice, piano, organ, harp, harpsichord, and orchestral instruments
 - *Music studies*
 - Students who plan to pursue certification to teach music in Texas public schools should follow the Music Studies program.

Courses

The University of Texas at Austin is an institutional member of the National Association of Schools of Music, approved for both its undergraduate and its graduate degrees in music. The requirements for entrance and for graduation given in this catalog are in accordance with the published regulations of the association.

Areas of Study

The College of Fine Arts offers courses in several areas of music. The undergraduate courses available in music performance, music

literature, music studies, and music theory are listed below and with complete descriptions in the *General Information Catalog*.

Music Performance

Some of the following courses may be repeated for credit on the recommendation of the appropriate music performance jury.

Music 201J, *Beginning Class Piano for Nonmusic Majors*
 Music 201K, *Second-Semester Class Piano for Nonmusic Majors*
 Music 201M, *Beginning Music Performance: Class Piano*
 Music 201N, *Beginning Music Performance: Second-Semester Class Piano*
 Music 201S, *Beginning Music Performance: Class Harp*
 Music 201T, *Beginning Music Performance: Second-Semester Class Harp*
 Music 210J, *Beginning Instruction in Music Performance: Third-Semester Class Piano*
 Music 210K, *Beginning Instruction in Music Performance: Fourth-Semester Class Piano*
 Music 111E, *English Diction and Phonetic Translation*
 Music 311F, *French for Musicians*
 Music 311G, *German for Musicians*
 Music 311J, *Italian for Musicians*
 Music 115T, *Lower-Division Reed Making*
 Music 420J, *Junior Jazz Recital*
 Music 420R, *Junior Recital*
 Music 222J, *Instrumental Conducting*
 Music 222K, *Instrumental Conducting*
 Music 223J, *Choral Conducting*
 Music 223K, *Choral Conducting*
 Music 159J, *Harp Repertoire*
 Music 259L, *Vocal Repertoire Coaching*
 Music 259N, *Chamber Music: Strings and Piano*
 Music 259T, *Topics in Instrumental Technology*
 Music 160C, *Senior Composition Recital*
 Music 460J, *Senior Jazz Recital*
 Music 460R, *Senior Recital*
 Music 366P, *Senior Piano Pedagogy Project*
 Music 176C, Music 276C, Music 376C, *Special Topics in Music Performance*
 Music 178C, Music 278C, Music 378C, *Independent Study: Music Performance*

Music Literature

Music 302L, *An Introduction to Western Music*
 Music 302P, *Introductory Topics in Western Music*
 Music 303M, *Introduction to Music in World Cultures*
 Music 303N, *Introduction to Popular Music in World Cultures*
 Music 303P, *Topics in Music of World Cultures*
 Music 307, *Topics in Popular Music*
 Music 313M, *History of Music I*
 Music 313N, *History of Music II*
 Music 330L, *History of Music III*
 Music 334, *Topics in The Music of the Americas*
 Music 337, *Music and Film Sound*
 Music 338, *Topics in Masterpieces of Music*
 Music 342, *Topics in Ethnomusicology Areas*
 Music 343J, *History of Jazz*
 Music 376G, *Special Topics in Music Literature*
 Music 178G, Music 278G, Music 278G, *Independent Study: Music Literature*
 Music 379K, *Advanced Topics in Music Literature*

Music Studies

Music 115D, *String Instrument Fundamentals*
Music 115E, *Brass Instrument Fundamentals*
Music 115F, *Woodwind Instrument Fundamentals*
Music 115G, *Guitar Fundamentals*
Music 354, *Musical Development of Children*
Music 354C, *Children's Music Literature and Performance I*
Music 354D, *Children's Music Literature and Performance II*
Music 354F, *Music Performance, Listening, and Appreciation*
Music 155C, *Techniques of Percussion Performance*
Music 255D, *Techniques of String Performance*
Music 255E, *Techniques of Brass Performance*
Music 255F, *Techniques of Woodwind Performance*
Music 255M, *Marching Band Techniques*
Music 255V, *Techniques of Vocal Performance*
Music 356G, *Choral Ensemble Literature and Performance*
Music 356J, *Instrumental Ensemble Literature and Performance*
Music 176M, *Special Topics in Music Studies*
Music 178M, Music 278M, Music 378M, *Independent Study: Music Studies*

Music Theory

Music 605, *Musicianship*
Music 411, *Ear Training and Sight-Singing*
Music 612, *Structure of Tonal Music*
Music 214C, *Beginning Composition*
Music 218J, *Beginning Jazz Improvisation*
Music 321J, *Twentieth-Century Musical Analysis*
Music 223, *Jazz Improvisation I*
Music 224G, *Intermediate Composition*
Music 224J, *Advanced Composition*
Music 325L, *Counterpoint*
Music 325M, *Counterpoint*
Music 226G, *Orchestration and Arranging*
Music 226J, *Orchestration and Instrumentation*
Music 226K, *Orchestration and Instrumentation*
Music 226N, *Choral Arranging*
Music 228C, *Jazz Harmony in Practice I*
Music 228D, *Jazz Harmony in Practice II*
Music 228P, *Jazz Composition*
Music 329E, *Introduction to Electronic Media*
Music 329F, *Projects in Electronic Media*
Music 329G, *Intermediate Electronic Composition*
Music 329J, *Introduction to Computer Music*
Music 329M, *Intermediate Computer Music*
Music 246, *Jazz Piano Techniques I*
Music 348, *Studio Arranging I*
Music 164L, *Advanced Ear Training*
Music 368L, *Review of Music Theory*
Music 376J, *Special Topics in Music Theory*
Music 178J, Music 278J, Music 378J, *Independent Study: Music Theory*

The abbreviations used for performance courses are included in Appendix B.

Department of Theatre and Dance

The Department of Theatre and Dance affords students opportunities for scholarship and practice in all the principal areas of theatre and dance. Students may choose programs of study leading to a variety of academic and professional goals, including teacher certification in both theatre and dance.

The facilities of the department are among the best available to university programs in the United States. In addition to the performance areas, studios, and shops of Texas Performing Arts, the department has the B. Iden Payne Theatre, the Oscar Brockett Theatre (a flexible space black box theater), a 100-seat laboratory theater, two workshop performance spaces, an extensive costume collection, five dance studios, a drafting studio, a design studio, as well as numerous classrooms and rehearsal studios in the F. Loren Winship Drama Building. Of special interest to students pursuing theatre research is the Performing Arts Collection, housed in the Harry Ransom Humanities Research Center, which contains one of the world's most important collections of theatre material.

Programs of Study

Programs of study leading to the following undergraduate degrees are offered in the Department of Theatre and Dance:

- Bachelor of Arts in Theatre and Dance
 - *Theatre and dance*
- Bachelor of Fine Arts
 - *Acting*
 - *Dance*
 - Students who plan to pursue certification to teach dance in Texas public schools should follow the dance education option under the dance program.
 - *Theatre education*
 - Students who plan to pursue certification to teach theatre arts in Texas public schools should follow the theatre education program.

Courses

Registration with a member of the department faculty is required of students planning to major in the Department of Theatre and Dance and of those enrolling in courses that require faculty permission.

All students majoring in the department are required to participate in the production process in some form (performance, technical crew, creative teams, etc.) as scheduled by the faculty of the department.

Applicability of Certain Courses

Physical Activity Courses

Physical activity courses (PED) are offered by the Department of Kinesiology and Health Education. A limited number of these courses may be counted as electives toward degrees in the College of Fine Arts, but only at the discretion of the dean. All physical activity courses are counted among courses for which the student is enrolled, and the grades are included in the grade point average. For further information, contact the Office of Student Affairs.

Bible Courses

Bible courses may be counted as lower-division electives in College of Fine Arts degree programs that have room for such electives. No more than 12 semester hours of such work may be counted toward any degree offered by the University.

Courses Taken on the Pass/Fail Basis

Regulations concerning courses taken on the pass/fail basis are given in [General Information](#). For most degree programs in the College of Fine Arts, a very limited and restricted amount of coursework may be taken on the pass/fail basis. To be assured that a course taken on this basis will apply to the degree, the student must consult the Office of Student Affairs before enrolling in the course.

Credit by Examination, Correspondence, and Transfer

Credit that a student in residence earns by examination, correspondence, or extension will not be counted toward a degree in the College of Fine Arts unless specifically approved in advance by the Office of Student Affairs.

Credit that the student earns at another institution while enrolled in residence at the University should also seek a ruling from the Office of Student Affairs as to whether the credit may be applied toward a degree and for information about procedures and deadlines. This ruling should be obtained before registering for the coursework.

A student planning to take coursework at another institution while not enrolled in residence at the University should also seek a ruling via the policies detailed above.

No more than 10 percent of the semester hours required for any degree offered in the College of Fine Arts may be completed by correspondence.

UTeach-Fine Arts Teacher Certification

To be recommended for a certificate to teach in Texas public schools, an undergraduate or graduate student must complete a University of Texas at Austin [approved program for teacher preparation](#) (p. 20). The University maintains approved programs for art, theatre, dance, and music. Students interested in one of these teaching areas ordinarily pursue the degree program in fine arts education: [art education](#), [theatre education](#) (p. 246), [dance](#) (p. 246), or [music studies](#) (p. 253). Students seeking teacher certification must be approved by the College of Education for the Professional Development Sequence (PDS) and must complete additional state exams and fingerprinting requirements. See State Board for Educator Certification (SBEC) at <http://www.tea.texas.gov> for details. Field observations and practical classroom teaching in community and school environments are required of all students in the program. Coursework meets the state requirements for teacher certification in all-level (early childhood through grade 12) art, music, or theatre and in secondary (grades six through 12) dance.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Professional Development Sequence

For those seeking all-level teacher certification for art:

Requirements	Hours
EDC 331S	School Organization and Classroom Management in Secondary Schools3
EDC 332S	Designs for Instruction3
EDC 370S	Topics in Secondary School Subjects3
EDC 951W	Topics in All Level Teaching Practicum (Topic 2)9
PSY 301	Introduction to Psychology3
SED 322C	Individual Differences3
Three credit hours in human development chosen from the following:	3
PSY 304	Introduction to Child Psychology
PSY 309	Personality

HDF 313 & HDF 113L	Child Development and Child Development Laboratory
EDP 350G	Adolescent Development

For those seeking all-level teacher certification for theatre:

Requirements	Hours
EDC 331S	School Organization and Classroom Management in Secondary Schools3
EDC 332S	Designs for Instruction3
EDC 370S	Topics in Secondary School Subjects3
EDC 951W	Topics in All Level Teaching Practicum (Topic 1)9
PSY 301	Introduction to Psychology3
SED 322C	Individual Differences3
Three credit hours in human development chosen from the following:	3
PSY 304	Introduction to Child Psychology
PSY 309	Personality
HDF 313 & HDF 113L	Child Development and Child Development Laboratory
EDP 350G	Adolescent Development

For those seeking secondary teacher certification for dance:

Requirements	Hours
EDC 331S	School Organization and Classroom Management in Secondary Schools3
EDC 332S	Designs for Instruction3
EDC 370S	Topics in Secondary School Subjects3
EDC 951W	Topics in All Level Teaching Practicum (Topic 3)9
PSY 301	Introduction to Psychology3
SED 322C	Individual Differences3
Three credit hours in human development chosen from the following:	3
PSY 304	Introduction to Child Psychology
PSY 309	Personality
HDF 313 & HDF 113L	Child Development and Child Development Laboratory
EDP 350G	Adolescent Development

For those seeking all-level teacher certification for music:

Requirements	Hours
EDC 331S	School Organization and Classroom Management in Secondary Schools3
EDC 332S	Designs for Instruction3
EDC 370S	Topics in Secondary School Subjects3
EDC 951W	Topics in All Level Teaching Practicum (Topic 4)9
PSY 301	Introduction to Psychology3
MUS 354C	Children’s Music Literature and Performance I3

Three credit hours in human development chosen from the following:	3
PSY 304	Introduction to Child Psychology
PSY 309	Personality
HDF 313 & HDF 113L	Child Development and Child Development Laboratory
EDP 350G	Adolescent Development

Bachelor of Fine Arts

Degree Requirements [†]

Studio Art Major

Major Requirements

- a. Studio art: 60 semester hours, consisting of
 - i. Studio Art 311C, 312C, 313C, and 314C
 - ii. Twelve semester hours of lower-division Studio Art courses, consisting of three hours from four of the following five areas:
 1. Transmedia
 2. Photography
 3. Print
 4. Painting and drawing
 5. Sculpture
 - iii. Thirty-three additional semester hours of studio art, of which at least 21 hours must be upper-division
 - iv. Studio Art 350P
- b. Art history: 12 semester hours, consisting of
 - i. Art History 302 and 303
 - ii. Six semester hours of upper-division coursework in art history, three semester hours of which may also be counted toward the visual and performing arts requirement of the core curriculum

Electives

Six semester hours chosen from courses either within or outside the Department of Art and Art History. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BFA with a major in studio art: 120 semester hours as outlined above.

Design Major

Major Requirements

- a. Design courses: 38 semester hours, consisting of
 - i. Design 304, 305, and 6 additional semester hours of lower-division DES coursework
 - ii. Internship: Design 360 or a combination of Design 260 and 160I
 - iii. Design 374 with a grade of at least C-
 - iv. Design 375 with a grade of at least C-
 - v. Seventeen additional semester hours of upper-division courses in design. Design 336 and 337 may not be counted.
- b. Supportive courses in design, related technologies, and the visual arts: 15 semester hours of approved supportive courses in Design (DES) or related fields. The School of Design and Creative Technologies' advising office maintains a list of pre-approved supportive courses

- c. Art/design history/theory/criticism courses: 12 semester hours consisting of
 - i. Art History 303
 - ii. Design 308
 - iii. Design 336 or 337 (Topic 1)
 - iv. Three additional semester hours of courses in Art History or approved art/design history/theory/criticism courses in related fields. The School of Design and Creative Technologies' advising office maintains a list of pre-approved supportive courses
- d. Performance review: Design 131. A design major must register for the performance review course during the second semester of sophomore year, and present a portfolio of his or her works for review by designated design faculty at the end of the semester. The works to be included for review are specified by the design faculty. In order to enroll in courses numbered Design 340 or higher, the student must pass this performance review.

Several of the courses which may be used to complete requirement 3 are also approved to fulfill the visual and performing arts requirement of the core curriculum and may be used to fulfill both.

Electives

Twelve semester hours chosen from courses either within or outside the School of Design and Creative Technologies. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BFA with a major in design: 120 semester hours as outlined above.

Art Education Major

The major in art education is a preprofessional academic program recommended for students seeking all-level (early childhood through grade 12) teacher certification in art or planning to pursue undergraduate or graduate training for visual art careers in community art programs. Students seeking teacher certification must adhere to current state requirements in addition to the degree requirements described in this catalog. Students should contact the College of Education for current state certification requirements. See [Preparation for Teacher Certification](#) (p. 20) for additional information.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Major Requirements

- a. Studio art: 30 semester hours, consisting of
 - i. Studio Art 311C, 312C, 313C, and 314C
 - ii. Nine semester hours, consisting of three hours from each of the following three areas:
 1. Area A: Drawing, life drawing, painting
 2. Area B: Printmaking and photography
 3. Area C: Transmedia and sculpture
 - iii. Nine additional semester hours of coursework in studio art, all of which must be upper-division
- b. Art history: 12 semester hours, consisting of
 - i. Art History 302 and 303
 - ii. Six semester hours of upper-division coursework in art history, three semester hours of which may also be counted toward the visual and performing arts requirement of the core curriculum.

- c. Art education: 12 semester hours of coursework in art education
- d. 12 semester hours approved by the art education advisor.

Professional Development in Education

Please see the [UTeach-Fine Arts](#) (p. 242) section of this catalog for more information.

Approved Electives

Twelve semester hours of coursework approved by the art education advisor. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BFA with a major in art education: 120 semester hours as outlined above.

Theatre Education Major

The major in theatre education is a preprofessional academic program recommended for students seeking all-level teacher certification in theatre arts. Students seeking teacher certification must adhere to current state requirements in addition to the degree requirements described in this catalog. Students should contact the College of Education for current state certification requirements. See [Preparation for Teacher Certification](#) (p. 20) for additional information.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Major Requirements

- a. Theatre and dance core: 18 semester hours, consisting of Theatre and Dance 311C, 313C, 314M, 314Q, 317C, and 317D
- b. Theatre education emphasis: At least 33 semester hours, consisting of
 - i. Acting and directing: Theatre and Dance 313D, 316D, and 323D
 - ii. Design and technical production: six semester hours chosen from topics of Theatre and Dance 324 or 354T, including one course in two of the following three areas: costume, lighting, and scenery
 - iii. Theatre education: Theatre and Dance 326C, 326D, 326F, 326Q, and 626E
- c. Six additional upper-division semester hours of coursework in theatre and dance

Several of the courses which may be used to complete requirement 1 are also approved to fulfill the visual and performing arts requirement of the core curriculum and may be used to fulfill both.

Professional Development in Education

Please see the [UTeach-Fine Arts](#) (p. 242) section of this catalog for more information.

Approved Electives

Twenty-four semester hours of coursework approved by the theatre education advisor. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BFA with a major in theatre education: 120 semester hours as outlined above.

Dance Major

The option in Dance Education is a preprofessional academic program recommended for students seeking all-level teacher certification in dance. Students seeking teacher certification must adhere to current state requirements in addition to the degree requirements described in this catalog. Students should contact the College of Education for current state certification requirements. See [Preparation for Teacher Certification](#) (p. 20) for additional information.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Major Requirements

- a. Theatre and dance core: 15 semester hours, consisting of Theatre and Dance 311C, 312M, 314P, 317M, and 317N
- b. Physical Practice:
 - a. Contemporary dance technique: Nine semester hours, consisting of two semesters of Theatre and Dance 312C and one semester of 312D
 - b. Ballet technique: Nine semester hours, consisting of two semesters of Theatre and Dance 312F and one semester of 312G
- c. Creative Practice: Six semester hours, consisting of Theatre and Dance 312N and 332M
- d. Somatic Practice: Five semester hours, consisting of Theatre and Dance 212 and 352
- e. Pedagogical Practice: Theatre and Dance 332R
- f. Performance Practice: Four semester hours, consisting of Theatre and Dance 212P and 222P
- g. Option in either Dance or Dance Education:
 - a. For Option in Dance: 27 semester hours, consisting of
 1. Physical Practice: Theatre and Dance 312D and 312G
 2. Creative Practice: Theatre and Dance 332N
 3. Somatic Practice: Theatre and Dance 352T
 4. Performance Practice: Theatre and Dance 212P, 222P, and 232P
 5. Electives: Nine hours chosen from Theatre and Dance 321P, 322E, 322J, 232Q, 352P, 352T, or 357T
 - b. For Option in Dance Education: 27 or 28 semester hours, consisting of
 1. Performance Practice: Theatre and Dance 222P or 232P
 2. Academic Studies: Theatre and Dance 152P
 3. Professional Development: Special Education 322C, Curriculum and Instruction (EDC) 332S, 331S, 370S, 951W, and one of the following:
 - a. Human Development and Family Sciences 313 and 113L
 - b. Educational Psychology 350G
 - c. Psychology 304

To fulfill the degree requirements in dance technique, the student must achieve a suitable level of proficiency and obtain the approval of the dance faculty. At the discretion of the dance faculty, a student may be required to repeat specific dance technique courses in addition to those required for the degree. Students choosing the Option in Dance must be registered for dance technique each long-session semester in residence. To continue in this degree program, the student must pass an annual evaluation by the dance faculty. Students whose progress in dance technique is judged unsatisfactory by the faculty will be dismissed from the program.

Professional Development in Education (Dance Education option)

Please see the [UTeach-Fine Arts](#) (p. 242) section of this catalog for more information.

Electives

Elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BFA with a major in dance: at least 120 or 121 semester hours as outlined above.

Acting Major

Major Requirements

- Theatre and dance core: 18 semester hours, consisting of Theatre and Dance 311C, 314M, 314P, 317C, 317D, and 324P
- Acting Emphasis: At least 48 semester hours, consisting of
 - Lower-division acting emphasis: Theatre and Dance 313C, 313D, 313E, 313F, 313G, 313K, 313L, 313M, and 313N
 - Upper-division acting emphasis: Theatre and Dance 323F, 320J, 321P or 323P, 340D, 353D, 353Q, and 353K

Approved Electives

Twelve semester hours of approved electives within the Department of Theatre and Dance chosen from Theatre and Dance 353E, 353R, 354F, 353G, or additional upper-division semester hours in the Department of Theatre and Dance approved by the acting advisor.

Total Minimum Requirements

For the BFA with a major in acting: at least 120 semester hours as outlined above.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Acting (BFA)

Requirements	Hours
1st Semester	
T D 313C Acting I (Major)	3
T D 313F Voice and Movement I (Major)	3
T D 314P Production Laboratory (Major)	3
T D 311C Performance as Public Practice (Major)	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
T D 313D Acting II (Major)	3
T D 313G Voice and Movement II (Major)	3
T D 314M Technical Theatre (Major)	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3

Mathematics (Core) ⁰²⁰	3
3rd Semester	
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
4th Semester	
T D 313E Acting III (Major)	3
T D 313K Voice Laboratory I (Major)	3
T D 313M Movement Laboratory I (Major)	3
T D 317C Theatre History through the Eighteenth Century (Major) ⁰⁵⁰	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
5th Semester	
T D 323F Acting Shakespeare (Major)	3
T D 313L Voice Laboratory II (Major)	3
T D 313N Movement Laboratory II (Major)	3
T D 317D Theatre History since the Eighteenth Century (Major) ⁰⁵⁰	3
Communication (Core) ⁰¹⁰	3
6th Semester	
T D 320J Introduction to Creating New Media (Major)	3
T D 353K Voice-Over and Narration (Major)	3
Social and Behavioral Science (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
7th Semester	
T D 353C Devised Work (Major)	3
T D 324P Advanced Production Laboratory (Major)	3
T D 321P Festival Project and Production (Major)	3
or T D 323P Advanced Projects in Acting and Directing	
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
8th Semester	
T D 353D Acting and the Camera I (Major)	3
T D 353Q Portfolio Preparation (Major)	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
9th Semester	
T D 353E Acting and the Camera II (Elective)	3
T D 353R Business of Acting (Elective)	3
T D 353T Topics in Acting and Directing (Elective)	3
T D 353T Topics in Acting and Directing (Elective)	3
or T D 372 Industry Internship	
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Art Education (BFA)

Requirements	Hours
1st Semester	
ART 311C Core Studio: Drawing (Major)	3
ART 312C Core Studio: 2D (Major)	3
ARH 302 Survey of Ancient through Medieval Art (Major) ⁰⁵⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
ART 313C Core Studio: 3D (Major)	3
ART 314C Core Studio: Time and Technology (Major)	3
ARH 303 Survey of Renaissance through Modern Art (Major) ⁰⁵⁰	3
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
3rd Semester	
ART area A/B/C courses (Major)	6
AED 330 Introduction to Art Education (Major)	3
U.S. History (Core) ⁰⁶⁰	3
SED 322C Individual Differences (Major)	3
4th Semester	
ART area A/B/C course (Major)	3
Upper-division ART course (Major)	3
AED 351C Art Materials, Techniques, and Processes (Major)	3
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
5th Semester	
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
6th Semester	
Upper-division ART course (Major)	3

AED 341C	Learners and Instructional Sites (Major)	3
PSY 304	Introduction to Child Psychology (General Education)	3
or HDF 313	Child Development	
or EDP 350G	Adolescent Development	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Free elective (Elective)		3
7th Semester		
Upper-division ART course (Major)		3
EDC 331S	School Organization and Classroom Management in Secondary Schools (Major)	3
Upper-division ARH course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Free elective (Elective)		3
8th Semester		
AED 361C	Criticism and Conversation about Art (Major)	3
EDC 332S	Designs for Instruction (Major)	3
Upper-division ARH course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
9th Semester		
EDC 370S	Topics in Secondary School Subjects (Major)	3
EDC 350E	Elementary Grade Teaching Practicum (Major)	3
EDC 351S	Topics in Secondary School Teaching Practicum (Major)	3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Dance (BFA)

Requirements		Hours
1st Semester		
T D 312C	Contemporary Dance Technique (Major)	3
T D 312F	Ballet Technique (Major)	3
T D 311C	Performance as Public Practice (Major)	3
T D 212	Freshman Movement and Physical Conditioning (Major)	2
T D 314P	Production Laboratory (Major)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
T D 312C	Contemporary Dance Technique (Major)	3
T D 312F	Ballet Technique (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
T D 312D	Intermediate Contemporary Dance Technique (Major)	3
T D 312G	Intermediate Ballet Technique (Major)	3
T D 312M	Movement Improvisation (Major)	3
T D 212P	Fundamental Projects in Dance Performance and Repertory	2
Natural Science and Technology, Part I (Core) ⁰³⁰		3
4th Semester		
T D 312D	Intermediate Contemporary Dance Technique (Major)	3
T D 312G	Intermediate Ballet Technique (Major)	3
T D 312N	Movement Composition (Major)	3
T D 212P	Fundamental Projects in Dance Performance and Repertory (Major)	2
Natural Science and Technology, Part I (Core) ⁰³⁰		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
5th Semester		
Advanced Theatre and Dance Technique Option (Major)		3
T D 317M	Dance History I (Major)	3
T D 222P	Projects in Dance Performance and Repertory (Major)	2
T D 352	Experiential Anatomy (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
Advanced Theatre and Dance Technique Option (Major)		3
T D 317N	Dance History II	3

T D 222P	Projects in Dance Performance and Repertory	2
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
T D 332M	Choreography (Major)	3
T D 332R	Dance Pedagogy (Major)	3
T D 352T	Topics in Dance and Movement (Major)	3
T D 232P	Advanced Projects in Dance Performance and Repertory I (Major)	2
U.S. History (Core) ⁰⁶⁰		3
8th Semester		
T D 332N	Choreography: Design for Dance and Movement Theatre (Major)	3
History/Cultural Diversity course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Communication (Core)		3
U.S. History (Core) ⁰⁶⁰		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Design (BFA)

Requirements		Hours
1st Semester		
DES 304	Design Studio I (Major)	3
Lower-division DES course (Major)		3
Lower-division DES course (Major)		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
DES 305	Design Studio II (Major)	3
DES 308	Introduction to Design Theory and Criticism (Major)	3
ARH 303	Survey of Renaissance through Modern Art (Major) ⁰⁵⁰	3

Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
DES 131	Portfolio and Performance Review (Major)	1
DES 321	Images in Communication (Major)	3
DES 325	Typography I (Major)	3
DES 326	Objects and Spaces (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
4th Semester		
DES 334	Introduction to Interaction Design (Major)	3
DES 336 or DES 337	History of Design (Major) Topics in Design History	3
DES or supportive course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
5th Semester		
Upper-division DES course (Major)		3
ARH or DES course in history/theory/criticism (Major)		3
DES or supportive course (Major)		3
E 316L or E 316M or E 316N or E 316P	British Literature (Core) ⁰¹⁰ American Literature World Literature Masterworks of Literature	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
6th Semester		
DES 360	Design Internship (Major)	3
Upper-division DES course (Major)		3
DES or supportive course (Major)		3
DES or supportive course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
DES 374	Capstone Design Project (Major)	3
DES or supportive courses (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Communication (Core)		3
Free elective (Elective)		2
8th Semester		
DES 375	Capstone Design Exhibition (Major)	3
Free electives (Elective)		12
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education [†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas

Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Studio Art (BFA)

Requirements		Hours
1st Semester		
ART 311C	Core Studio: Drawing (Major)	3
ART 312C	Core Studio: 2D (Major)	3
ARH 302	Survey of Ancient through Medieval Art (Major) ⁰⁵⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
ART 313C	Core Studio: 3D (Major)	3
ART 314C	Core Studio: Time and Technology (Major)	3
ARH 303	Survey of Renaissance through Modern Art (Major) ⁰⁵⁰	3
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
Lower-division ART course (Major)		3
Lower-division ART course (Major)		3
Lower-division ART course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
4th Semester		
Lower-division ART course (Major)		3
ART course (Major)		3
Upper-division ARH course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
5th Semester		
ART course (Major)		3
ART course (Major)		3
ART course (Major)		3
Upper-division ARH course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
6th Semester		
Upper-division ART course (Major)		3
Upper-division ART course (Major)		3
ART 350P	Professional Practices (Major)	3
U.S. History (Core) ⁰⁶⁰		3
E 316L or E 316M or E 316N	British Literature (Core) ⁰⁴⁰ American Literature World Literature	3

or E 316P	Masterworks of Literature	
7th Semester		
Upper-division ART course (Major)		3
Upper-division ART course (Major)		3
Upper-division ART course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Communication (Core) ⁰¹⁰		3
8th Semester		
Upper-division ART course (Major)		3
Upper-division ART course (Major)		3
Free electives (Elective)		9
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Theatre Education (BFA)

Requirements		Hours
1st Semester		
T D 314M	Technical Theatre (Major)	3
T D 313C	Acting I (Major)	3
T D 311C	Performance as Public Practice (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
T D 314Q	Production Shop (Major)	3
T D 313D	Acting II (Major)	3
PSY 301	Introduction to Psychology (Core) ⁰⁸⁰	3
	Natural Science and Technology, Part I (Core) ⁰³⁰	3
	Mathematics (Core) ⁰²⁰	3
3rd Semester		
T D 317C	Theatre History through the Eighteenth Century (Major) ⁰⁵⁰	3
T D 354T	Topics in Design and Technology	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
E 316L	British Literature (Core) ⁰⁴⁰	3

or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
4th Semester		
T D 317D	Theatre History since the Eighteenth Century (Major) ⁰⁵⁰	3
Upper-division T D course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
5th Semester		
U.S. History (Core) ⁰⁶⁰		3
U.S. History (Core) ⁰⁶⁰		3
6th Semester		
T D 316D	Directing I (Major)	3
T D 326C	Theatre Studies: Creative Drama (Major)	3
T D 326D	Theatre Studies: Theatre for Young Audiences (Major)	3
T D 354T	Topics in Design and Technology (Major)	3
SED 322C	Individual Differences (Major)	3
7th Semester		
T D 323D	Directing II (Major)	3
T D 326F	Creative Drama II (Major)	3
Upper-division T D course (Major)		3
EDC 370S	Topics in Secondary School Subjects (Topic 15, Major)	3
PSY 304	Introduction to Child Psychology (Major)	3
or PSY 309	Personality	
or EDP 350G	Adolescent Development	
or HDF 313 & HDF 113L	Child Development and Child Development Laboratory	
8th Semester		
T D 626E	Theatre Studies: Directing the Young Performer (Major)	6
EDC 331S	School Organization and Classroom Management in Secondary Schools (Major)	3
EDC 332S	Designs for Instruction (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
9th Semester		
T D 326Q	Directing Project in Theatre Studies (Major)	3
EDC 951W	Topics in All Level Teaching Practicum (Major)	9
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Music

Degree Requirements [†]

Voice Performance Major

Major Requirements [†]

- Performance: 26 semester hours, consisting of four semesters of Voice 210, two semesters of Voice 362, Music 420R, Music 460R, Music 210K and approval of the faculty, and Music 223J
- Music literature and music theory: Music 605, 411, 612, 312C, 321J; six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, 343J, or any other courses from a list approved by the Musicology/Ethnomusicology Division; and three hours chosen from Music 325L, 325M, 331J, 334, 337, 342, 343J, 376J and 379K
- Diction: Music 111E, 311F, 311G, and 311J
- Music pedagogy: Music 271P (Topic 3)
- Music ensemble: At least eight semester hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.)

Electives

Four semester hours chosen from courses either within or outside the Butler School of Music. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BMusic with a major in voice performance: 120 semester hours as outlined above.

Piano Performance Major

Major Requirements [†]

- Performance: With the recommendation of the faculty, given in advance, students may choose either of the following two options.
 - Normally suggested for students who wish to emphasize performance: 32 semester hours, consisting of four semesters of Piano 312, two semesters of Piano 362, Music 420R, two semesters of Music 271P (Topic 1 and Topic 2), 460R, and 222J or 223J
 - Normally suggested for students who wish to emphasize pedagogy: 32 semester hours, consisting of four semesters of Piano 312, two semesters of Piano 260, 362, two semesters of Music 271P (Topic 1 and Topic 2), 460R, 366P, and 222J or 223J
- Music literature and music theory: Music 605, 411, 612, 312C, 321J, 325M; two hours chosen from Music 259N and 259U; six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, 343J, or any other courses from a list approved

by the Musicology/Ethnomusicology Division; and three hours chosen from Music 325L, 331J, 334, 337, 342, 343J, 376J, and 379K

- Music ensemble: Eight semester hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.)

Electives

Three semester hours to be chosen from courses either within or outside the Butler School of Music. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BMusic with a major in piano performance: 120 semester hours as outlined above.

Organ or Harpsichord Performance Major

Major Requirements [†]

- Performance and pedagogy: 30 hours, consisting of four semesters of major instrument course 312, two semesters of major instrument course 362, Music 420R, 460R, 275T, and 222J or 223J
- Music literature and music theory: Music 605, 411, 612, 312C, 321J, 325L, 325M; six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, 343J, or any other courses from a list approved by the Musicology/Ethnomusicology Division; and three semester hours chosen from Music 331J, 334, 337, 342, 343J, 376J, and 379K
- Music ensemble: Two hours chosen from Music 259N and 259U and eight hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.)

Electives

Two semester hours chosen from courses either within or outside the Butler School of Music. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BMusic with a major in organ or harpsichord performance: 120 semester hours as outlined above.

Harp Performance Major

Major Requirements [†]

- Performance and pedagogy: 30 hours, consisting of four semesters of Harp 312, two semesters of Harp 362, Music 420R, 460R, 275T, and 222J
- Music literature and music theory: Music 605, 411, 612, 312C, 321J; six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, 343J, or any other courses from a list approved by the Musicology/Ethnomusicology Division; three semester hours chosen from Music 331J, 334, 337, 342, 343J, 376J, and 379K; and two courses chosen from the following: Music 214C, 325L, 325M, 226J, and 226K
- Music ensemble: Two semesters chosen from Music 259N and 259U and eight hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.)

Electives

Two to four semester hours to be chosen from courses either within or outside the Butler School of Music. Additional elective coursework may

be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BMusic with a major in harp performance: 120 semester hours as outlined above.

Orchestral Instrument Performance Major

This program is offered in the following instruments: violin, viola, violoncello, double bass, flute, oboe, clarinet, bassoon, saxophone, trumpet, French horn, euphonium, trombone, tuba, percussion, and guitar.

Major Requirements[†]

- a. Performance and pedagogy:
 - a. Thirty-two semester hours, consisting of four semesters of major instrument course 312, two semesters of major instrument course 362, Music 420R, 460R, 222J, 275T, and 210K and approval of the faculty
 - b. For violin majors, proficiency in viola equivalent to Viola 201 and approval of the faculty
 - c. For euphonium majors, proficiency in trombone equivalent to Trombone 201 and approval of the faculty
- b. Music literature and music theory:
 - a. Music 605, 411, 612, 312C, 321J, and 226J; and six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, 343J, or any other courses from a list approved by the Musicology/Ethnomusicology Division
 - b. Two semesters chosen from Music 259C, 259E, 259N, 259R, or 259W
 - c. One of the following options, chosen with the consent of the undergraduate advisor:
 1. Two additional semesters of Music 259C, 259E, 259N, 259R, 259U or 259W
 2. One semester of Music 325L, 325M, 331J, 334, 337, 342, 343J, 376J, or 379K
 - d. Three hours chosen from Music 325L, 325M, 331J, 334, 337, 342, 343J, 376J, or 379K
- c. Music ensemble: Eight hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.)

Electives

One or more hours of additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BMusic with a major in orchestral instrument performance: 120 semester hours as outlined above.

Jazz Major

This program is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, and trumpet.

Major Requirements[†]

- a. Music literature and music theory: Music 605, 411, 612, 223, 228C, 228D, 348, 349, 343J, and 319D; majors and principals in instruments other than piano must also complete Music 246 and 247.
- b. Music literature: Music 312C, and six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, or any other courses from a list approved by the Musicology/Ethnomusicology Division.

- c. Music ensemble: Eight hours of music ensemble courses as explained in [Butler School of Music Special](#) (p.) [Requirements](#) (p.)

- d. For concentration in Performance:

- a. Piano: 24 hours, consisting of:
 1. Two semesters of Piano 212 and two semesters of Piano 212J with faculty approval; or four semesters of Piano 212J with faculty approval
 2. Two semesters of Piano 362J
 3. Music 224
 4. Music 420J
 5. Music 460J

- b. Drum set: 26 hours, consisting of:

1. Two semesters of Percussion 212 with faculty approval; or four semesters of Drum Set 212J
2. Two semesters of Drum Set 362J
3. Music 201N with faculty approval
4. Music 224
5. Music 420J
6. Music 460J

- c. Other instruments: 26 hours, consisting of:

1. Two semesters of principal instrument course 212 and two semesters of principal instrument course 212J with faculty approval; or four semesters of principal instrument course 212J with faculty approval
2. Two semesters principal instrument course 362J
3. Music 201N with faculty approval
4. Music 224
5. Music 420J
6. Music 460J

- e. For concentration in Composition:

- a. Piano: 25 hours, consisting of:
 1. Music 214C
 2. Music 224
 3. Three semesters of Music 228P
 4. Two semesters of Piano 212 and two semesters of Piano 212J with faculty approval; or four semesters of Piano 212J with faculty approval
 5. Piano 362J
 6. Music 420J

- b. Other instruments: 25 hours, consisting of:

1. Music 214C
2. Three semesters of Music 228P
3. Two semesters of principal instrument course 212 and two semesters of principal instrument course 212J with faculty approval; or four semesters of principal instrument course 212J with faculty approval
4. Principal instrument course 362J
5. Music 201N with faculty approval
6. Music 420J

Each student must also complete a recital of compositions and/or arrangements. This recital is given in the senior year and must be approved by the jazz faculty.

Electives

For emphasis in performance: Up to six semester hours chosen from courses either within or outside the Butler School of Music. Additional

elective coursework may be needed to provide the total number of semester hours required for the degree.

For emphasis in composition: one to five semester hours chosen from courses either within or outside the Butler School of Music. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BMusic with a major in jazz: 120 semester hours as outlined above.

Composition Major

Major Requirements [†]

- a. Performance: At least six hours, consisting of two semesters of Piano 202 or Piano 210 and approval of the faculty, and Music 222J or 223J.
- b. Music literature and music theory: Music 605, 411, 612, 312C, 321J, 325L, 325M, 226J, 226K, 230L, 164L; six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, or any other courses from a list approved by the Musicology/Ethnomusicology Division; and three hours chosen from Music 331J, 334, 337, 342, 343J, 376J, and 379K.
- c. Composition: Three semesters of Music 224G, at least three semesters of 224J and approval of the music theory and composition faculty, 319D, and three semester hours chosen from Music 350S, 329E, 329F, 329G, 329J, and 329M. Fulfillment of this requirement signifies the completion of original compositions of a quality and a quantity sufficient to present the composition recital described below. At the discretion of the music theory and composition faculty, a student may be required to complete more than three semesters of Music 224J.
- d. Recital: Music 160C. Upon approval of the music theory and composition faculty, a composition major must present a recital of their works. The recital must be approximately thirty minutes in length and must consist of works approved by the student's composition instructor. It is normally given during the student's last semester of Music 224J. It is graded by a jury of designated music theory and composition faculty members. The student must receive from the jury an average grade of at least *B-* for the recital; if the average grade is less than *B-*, the student, upon approval of the music theory and composition faculty, must present another composition recital.
- e. Music ensemble: Eight hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.).

Electives

Three semester hours to be chosen from courses either within or outside the Butler School of Music. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BMusic with a major in composition: 120 semester hours as outlined above.

Music Studies Major

The major in music studies is a preprofessional academic program recommended for students seeking all-level teacher certification in music or intending to pursue graduate preparation for careers in areas such as music and human learning, music therapy, music management, music merchandising, music publishing, and community music development.

Students seeking teacher certification must adhere to current state requirements in addition to the degree requirements described in this catalog. Students should contact the College of Education for current state certification requirements. See [Preparation for Teacher Certification](#) (p. 20) for additional information.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Major Requirements [†]

- a. Performance: 12 to 16 hours, consisting of four semesters of principal instrument course 210; two semesters of principal instrument course 260 and approval of the faculty; and Music 201M and Music 201F or equivalent proficiency, and approval of the faculty. Music 201F or equivalent proficiency is required of all music studies majors, regardless of principal instrument. In addition to these requirements, the student must make a recital appearance as described in [Butler School of Music Special Requirements](#) (p.).
- b. Music theory and literature: Music 605, 411, 612, 312C, and six hours chosen from Music 303M, 303N, 303P, 307 (Topic 1), 213M, 213N, 230L, 334, 337, 342, 343J, 379K (Topic 11), 379K (Topic 17), or any other courses from a list approved by Musicology/Ethnomusicology Division with the approval of the music studies advisor.
- c. Conducting: Four hours, consisting of either Music 222J and 222K, or 223J and 223K.
- d. Choral or instrumental music techniques, literature, and performance practices: 15 to 17 hours in one of the following areas of emphasis.
 - a. Choral music emphasis:
 1. Music 354C, 255V, and 456G.
 2. Music 354D or three hours approved by the music studies advisor.
 3. Two hours chosen from Music 255D (strings), 255E (brasses), and 255F (woodwinds).
 4. One hour chosen from Music 115D, 115E, 115F, 115G, 155C, and 178M with the approval of the music studies advisor.
 - b. Instrumental music emphasis: Music 354C, 155C, 255D, 255E, 255F, and 356J; and, with the approval of the music studies advisor, four hours chosen from Music 115D, 115E, 115F, 218J, 354D, 255M, 155S, and 178M.
- e. Music ensemble: Six hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.).

Professional Development in Education

Twenty-one semester hours of coursework as currently required by the State of Texas for teacher certification. Should a student decide, in the course of their studies, to pursue this degree without seeking teacher certification, additional elective coursework may be selected up to 120 hours.

Please see the [UTeach-Fine Arts](#) (p. 242) section of this catalog for more information.

Total Minimum Requirements

For the BMusic with a major in music studies: 120-125 semester hours as outlined above.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Composition (BMusic)

Requirements		Hours
1st Semester		
PIA 210	Lower-Division Music Performance: Principal (Major)	2
MUS 605A	Musicianship (Major)	3
Approved Ensemble (Major)		1
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
2nd Semester		
PIA 210	Lower-Division Music Performance: Principal (Major)	2
MUS 605B	Musicianship (Major)	3
MUS 312C	Music and Culture (Core, Major) ⁰⁵⁰	3
Approved Ensemble (Major)		1
Mathematics (Core) ⁰²⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
3rd Semester		
MUS 224G	Intermediate Composition (Major)	2
MUS 411A	Ear Training and Sight-Singing (Major)	2
MUS 612A	Structure of Tonal Music (Major)	3
MUS 213M	History of Music I (Major)	2
MUS 319D	Foundations of Digital Sound and Music (Major)	3
Approved Ensemble (Major)		1
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
4th Semester		
MUS 224G	Intermediate Composition (Major)	2
MUS 411B	Ear Training and Sight-Singing (Major)	2
MUS 612B	Structure of Tonal Music (Major)	3
MUS 213N	History of Music II (Major)	2
Approved Ensemble (Major)		1
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
5th Semester		
MUS 224G	Intermediate Composition (Major)	2
MUS 321J	Twentieth-Century Musical Analysis (Major)	3
MUS 325L	Counterpoint (Major)	3
MUS 226J	Orchestration and Instrumentation (Major)	2
MUS 230L	History of Music III (Major)	2

Approved Ensemble (Major)		1
Free elective (Elective)		3
6th Semester		
MUS 224J	Advanced Composition (Major)	2
MUS 164L	Advanced Ear Training (Major)	1
MUS 325M	Counterpoint (Major)	3
MUS 226K	Orchestration and Instrumentation (Major)	2
Approved Ensemble (Major)		1
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
7th Semester		
MUS 222J	Instrumental Conducting (Major)	2
or MUS 223J	Choral Conducting	
MUS 224J	Advanced Composition (Major)	2
Upper-division MUS Media course (Major)		3
Approved Ensemble (Major)		1
Communication (Core)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
8th Semester		
MUS 224J	Advanced Composition (Major)	2
Upper-division MUS Literature course (Major)		3
MUS 160C	Senior Composition Recital (Major)	1
Approved Ensemble (Major)		1
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Jazz (BMusic)

Requirements		Hours
1st Semester		
Instrument 212J (Major)		2
MUS 605A	Musicianship (Major)	3
MUS 228C	Jazz Harmony in Practice I	2
MUS 201M	Beginning Music Performance: Class Piano (Major)	2

Approved Ensemble (Major)	1
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
Instrument 212J (Major)	2
MUS 605B Musicianship (Major)	3
MUS 201N Beginning Music Performance: Second-Semester Class Piano (Major)	2
MUS 223 Jazz Improvisation I	2
MUS 228D Jazz Harmony in Practice II	2
MUS 312C Music and Culture (Core, Major) ⁰⁵⁰	3
Approved Ensemble (Major)	1
3rd Semester	
Instrument 212J (Major)	2
MUS 210J Beginning Instruction in Music Performance: Third-Semester Class Piano (Major)	2
MUS 411A Ear Training and Sight-Singing (Major)	2
MUS 612A Structure of Tonal Music (Major)	3
MUS 213M History of Music I (Major)	2
MUS 246 Jazz Piano Techniques I	2
Approved Ensemble (Major)	1
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
4th Semester	
Instrument 212J (Major)	2
MUS 411B Ear Training and Sight-Singing (Major)	2
MUS 612B Structure of Tonal Music (Major)	3
MUS 213N History of Music II (Major)	2
MUS 214C Beginning Composition (Major)	2
Approved Ensemble (Major)	1
Mathematics (Core) ⁰²⁰	3
5th Semester	
Instrument 362J (Major)	3
MUS 321J Twentieth-Century Musical Analysis (Major)	3
MUS 226J Orchestration and Instrumentation (Major)	2
MUS 348 Studio Arranging I	3
MUS 230L History of Music III (Major)	2
Approved Ensemble (Major)	1
6th Semester	
MUS 420J Junior Jazz Recital (Major)	4
MUS 228P Jazz Composition (Major)	2
Approved Ensemble (Major)	1
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
7th Semester	

MUS 319D Foundations of Digital Sound and Music (Major)	3
MUS 228P Jazz Composition (Major)	2
Approved Ensemble (Major)	1
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
8th Semester	
MUS 228P Jazz Composition	2
MUS 343J History of Jazz	3
Composition Recital (Major)	0
Approved Ensemble (Major)	1
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Music Performance (BMusic)

Requirements	Hours
1st Semester	
PIA 312 (Major)	3
MUS 605A Musicianship (Major)	6
Approved Ensemble course (Major)	1
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
PIA 312 (Major)	3
MUS 605B Musicianship (Major)	6
MUS 312C Music and Culture (Major) ⁰⁵⁰	3
Approved Ensemble course (Major)	1
Mathematics (Core) ⁰³⁰	3
3rd Semester	
PIA 312 (Major)	3

MUS 411A	Ear Training and Sight-Singing (Major)	4
MUS 612A	Structure of Tonal Music (Major)	6
MUS 213M	History of Music I (Major)	2
Approved Ensemble course (Major)		1
Natural Science and Technology, Part II (Core) ⁰⁹³		2
4th Semester		
PIA 312	(Major)	3
MUS 411B	Ear Training and Sight-Singing (Major)	4
MUS 612B	Structure of Tonal Music (Major)	6
MUS 213N	History of Music II (Major)	2
Approved Ensemble course (Major)		1
5th Semester		
PIA 362	(Major)	3
MUS 321J	Twentieth-Century Musical Analysis (Major)	3
MUS 230L	History of Music III (Major)	2
MUS 271P	Topics in Pedagogy (Major)	2
Approved Ensemble course (Major)		1
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
6th Semester		
MUS 420R	Junior Recital (Major)	4
MUS 325M	Counterpoint (Major)	3
MUS 259N	Chamber Music: Strings and Piano (Major)	2
MUS 271P	Topics in Pedagogy (Major)	2
Approved Ensemble course (Major)		1
7th Semester		
PIA 362	(Major)	3
MUS 222J	Instrumental Conducting (Major)	2
or MUS 223J	Choral Conducting	
MUS 259N	Chamber Music: Strings and Piano (Major)	2
Approved Ensemble course (Major)		1
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
8th Semester		
MUS 460R	Senior Recital (Major)	4
Upper-division Music Literature course (Major)		3
Approved Ensemble course (Major)		1
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Music Studies (BMusic)

Requirements	Hours
1st Semester	
Instrument 210 (Major)	2
MUS 605A	Musicianship (Major) 3
MUS 201M	Beginning Music Performance: Class Piano (Major) 2
Approved Ensemble (Major)	1
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
Mathematics (Core) ⁰²⁰	3
2nd Semester	
Instrument 210 (Major)	2
MUS 605B	Musicianship (Major) 3
MUS 201F	PIANO FOR TEACHERS (Major) 2
MUS 312C	Music and Culture (Core, Major) ⁰⁵⁰ 3
Approved Ensemble (Major)	1
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
Instrument 210 (Major)	2
MUS 411A	Ear Training and Sight-Singing (Major) 2
MUS 612A	Structure of Tonal Music (Major) 3
MUS 213M	History of Music I (Major) 2
Approved Ensemble (Major)	1
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
4th Semester	
Instrument 210 (Major)	2
MUS 411B	Ear Training and Sight-Singing (Major) 2
MUS 612B	Structure of Tonal Music (Major) 3
MUS 213N	History of Music II (Major) 2
Approved Ensemble (Major)	1
Natural Science and Technology, Part I (Core) ⁰³⁰	3
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
5th Semester	
Instrument 260 (Major)	2
MUS 223J	Choral Conducting (Major) 2

MUS 255V	Techniques of Vocal Performance (Major)	2
MUS 230L	History of Music III (Major)	2
MUS 354C	Children's Music Literature and Performance I (Major)	3
Approved Ensemble (Major)		1
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
Instrument 260 (Major)		2
MUS 223K	Choral Conducting (Major)	2
MUS 255D	Techniques of String Performance (Major)	2
or MUS 255E	Techniques of Brass Performance	
or MUS 255F	Techniques of Woodwind Performance	
MUS 354D	Children's Music Literature and Performance II (Major)	3
Approved Ensemble (Major)		1
PSY 304	Introduction to Child Psychology (Major)	3
or PSY 309	Personality	
or HDF 313	Child Development	
or EDP 350G	Adolescent Development	
Natural Science and Technology, Part II (Core) ⁰⁹³		3
7th Semester		
EDC 331S	School Organization and Classroom Management in Secondary Schools (Major)	3
EDC 332S	Designs for Instruction (Major)	3
MUS 115D	String Instrument Fundamentals (Major)	1
or MUS 115E	Brass Instrument Fundamentals	
or MUS 115F	Woodwind Instrument Fundamentals	
or MUS 115G	Guitar Fundamentals	
or MUS 155C	Techniques of Percussion Performance	
MUS 456G	Choral Ensemble Literature and Performance (Major)	4
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
8th Semester		
EDC 370S	Topics in Secondary School Subjects (Major)	3
EDC 951W	Topics in All Level Teaching Practicum (Major)	9
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Arts

Degree Requirements[†]

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Studio Art Major

Prescribed Work

- Foreign language: Beginning level proficiency in a foreign language.
- Social and behavioral sciences: Six semester hours chosen from the following areas: anthropology, economics, geography, government, history, linguistics, psychology, and sociology. A course counted toward this requirement may not also be counted toward any core curriculum requirement.
- General culture: Three semester hours chosen from the following areas: architecture, classics (including classical civilization, Greek, Latin), comparative literature, humanities, philosophy, and interdisciplinary fields outside the Department of Art and Art History such as American studies, African and African diaspora studies, Asian studies, Latin American studies, Mexican American studies, and women's and gender studies. The student is encouraged to choose coursework of a multicultural nature. Courses outside the Department of Art and Art History that are cross-listed with courses in the department may not be used to fulfill this requirement. A course used to fulfill this requirement may not also be counted toward any core curriculum requirement.
- Science, technology, and mathematics: Six semester hours of coursework. Courses must be chosen from computer science, mathematics, and the fields of study included in the science and technology, part I, requirement of the core curriculum. A course counted toward this requirement may not also be counted toward any core curriculum requirement.

Major Requirements

- Studio art: 30 semester hours, consisting of Studio Art 311C, 312C, 313C, and 314C, and 18 additional semester hours of studio art, of which at least 12 hours must be upper-division.
- Art history: 12 semester hours, consisting of Art History 302, 303 and six hours of upper-division coursework in art history. Several of the courses which may be used to complete this requirement are also approved to fulfill the visual and performing arts requirement of the core curriculum and may be used to fulfill both.

Electives

Nine to 15 semester hours chosen from courses either within or outside the Department of Art and Art History. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BA with a major in studio art: 120 semester hours as outlined above.

Art History Major

Prescribed Work

- a. Foreign language: Intermediate level proficiency in a foreign language.
- b. Social and behavioral sciences: Six semester hours chosen from the following areas: anthropology, economics, geography, government, history, linguistics, psychology, and sociology. A course counted toward this requirement may not also be counted toward any core curriculum requirement.
- c. General culture: Three semester hours in one of the following areas:
 - a. Architecture
 - b. Classics, including classical civilization, Greek, Latin (but excluding any courses in Greek or Latin that are used to fulfill the language requirement)
 - c. Music
 - d. Philosophy
 - e. Radio-television-film
 - f. Theatre and dance
 - g. Programs of special concentration, such as women's and gender studies and Latin American studies

A course used to fulfill requirement 3 may not also be counted toward any core curriculum requirement.

Major Requirements

- a. Studio Art 311C or 312C
- b. Art history: 36 semester hours, consisting of
 - a. Art History 302, 303, 304, 321, and 375
 - b. Twelve semester hours of upper-division art history courses chosen to meet four of the following geographical areas:
 - 1. Africa
 - 2. Asia & Pacific
 - 3. Europe
 - 4. Middle East
 - 5. The Americas
 - c. Nine semester hours of upper-division art history courses chosen to meet three of the following four periods:
 - 1. Prehistoric-600
 - 2. 600-1500
 - 3. 1500-1900
 - 4. 1900-present

Several of the courses which may be used to complete requirement 2 are also approved to fulfill the visual and performing arts requirement of the core curriculum and may be used to fulfill both.

Electives

Twelve to 18 semester hours chosen from courses either within or outside the Department of Art and Art History. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BA with a major in art history: 120 semester hours as outlined above.

Design Major

Prescribed Work

Foreign language: Intermediate level proficiency in a foreign language.

Major Requirements

- a. Design courses: 32 semester hours, consisting of:
 - i. Design 304, 305, and six additional semester hours of lower-division DES coursework
 - ii. Design 374 with a grade of at least C-
 - iii. Seventeen semester hours of design courses, of which at least eight hours must be upper-division. Design 336 and 337 may not be counted.
- b. Art/design history/theory/criticism courses: Nine semester hours chosen from
 - i. Art History 303
 - ii. Design 308
 - iii. Design 336 or 337 (Topic 1)
- c. Performance review: Design 131. A design major must register for the performance review course during the second semester of sophomore year, and present a portfolio of his or her works for review by designated design faculty at the end of the semester. The works to be included for review are specified by the design faculty. In order to enroll in courses numbered Design 340 or higher, the student must pass this performance review.

Several of the courses which may be used to complete requirements 1 and 2 are also approved to fulfill the visual and performing arts requirement of the core curriculum and may be used to fulfill both.

Electives

Eighteen semester hours chosen from courses either within or outside the School of Design and Creative Technologies. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the BA with a major in design: 120 semester hours as outlined above.

Suggested Arrangement of Courses, Art History (BA)

Requirements		Hours
1st Semester		
ARH 304	Issues in Visual Culture (Major)	3
ARH 302	Survey of Ancient through Medieval Art (Major) ⁰⁵⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303		First-Year Signature Course
General culture course (General Education)		3
2nd Semester		
ARH 303	Survey of Renaissance through Modern Art (Major) ⁰⁵⁰	3
ART 311C	Core Studio: Drawing (Major)	3
or ART 312C		Core Studio: 2D
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3

Free elective (Elective)	3
3rd Semester	
ARH course (Major)	3
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Foreign Language (General Education)	6
4th Semester	
ARH 321 Problems in Art Historical Research (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Foreign Language (General Education)	6
5th Semester	
Upper-division ARH courses (Major)	6
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Foreign Language (General Education)	6
6th Semester	
Upper-division ARH course (Major)	3
ARH 375 Theories and Methods in the History of Art (Major)	3
Social and Behavioral Science (General Education)	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)	3
7th Semester	
Upper-division ARH courses (Major)	6
Social and Behavioral Science (General Education)	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
8th Semester	
Upper-division ARH course (Major)	3
Free elective courses (Elective)	12
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Design (BA)

Requirements	Hours
1st Semester	
DES 304 Design Studio I (Major)	3
Lower-division DES course (Major)	3
Lower-division DES course (Major)	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
DES 305 Design Studio II (Major)	3
DES 308 Introduction to Design Theory and Criticism (Major)	3
ARH 303 Survey of Renaissance through Modern Art (Major, Core) ⁰⁵⁰	3
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
3rd Semester	
DES 131 Portfolio and Performance Review (Major)	1
DES 321 Images in Communication (Major)	3
DES 325 Typography I (Major)	3
DES 326 Objects and Spaces (Major)	3
Foreign Language (General Education)	6
4th Semester	
DES 334 Introduction to Interaction Design (Major)	3
DES 336 History of Design (Major)	3
or DES 337 Topics in Design History	
Upper-division DES course (Major)	3
Foreign Language (General Education)	6
5th Semester	
Upper-division DES course (Major)	3
Foreign Language (General Education)	6
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
6th Semester	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Communication (Core) ⁰¹⁰	3
Free electives (Elective)	6
7th Semester	
DES 374 Capstone Design Project (Major)	3
U.S. History (Core) ⁰⁶⁰	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Free elective (Elective)	2
8th Semester	
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	

or E 316P	Masterworks of Literature	
Free electives (Elective)		12
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Studio Art (BA)

Requirements	Hours
1st Semester	
ART 311C	Core Studio: Drawing (Major) 3
ART 312C	Core Studio: 2D (Major) 3
ARH 302	Survey of Ancient through Medieval Art (Major) ⁰⁵⁰ 3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
2nd Semester	
ART 313C	Core Studio: 3D (Major) 3
ART 314C	Core Studio: Time and Technology (Major) 3
ARH 303	Survey of Renaissance through Modern Art (Major) ⁰⁵⁰ 3
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
3rd Semester	
Lower-division ART course (Major)	3
Lower-division ART course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Foreign Language (General Education)	6
4th Semester	
Upper-division ART course (Major)	3
Upper-division ART course (Major)	3
General Culture course (General Education)	3
Foreign Language (General Education)	6
5th Semester	
Upper-division ART course (Major)	3
Upper-division ARH course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰ 3

Social and Behavioral Sciences course (General Education)	3
6th Semester	
Upper-division ART course (Major)	3
Upper-division ARH course (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰ 3
U.S. History (Core) ⁰⁶⁰	3
7th Semester	
Natural Science course (General Education) ⁰³⁰	3
Social and Behavioral course (General Education)	3
U.S. History (Core) ⁰⁶⁰	3
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
Communication (Core) ⁰¹⁰	3
8th Semester	
Natural Science course (General Education) ⁰³⁰	3
Free electives (Elective)	12
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Arts in Theatre and Dance

Degree Requirements [†]

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Prescribed Work

- Foreign language: Intermediate level proficiency in a foreign language.
- General culture: Three semester hours chosen from the following areas: architecture, art history, classics (including classical civilization, Greek, Latin), comparative literature, humanities, philosophy, and interdisciplinary fields outside the Department of Theatre and Dance such as American studies, African and African

diaspora studies, Asian studies, Latin American studies, Mexican American studies, and women's and gender studies. The student is encouraged to choose coursework of a multicultural nature. Courses outside the Department of Theatre and Dance that are cross-listed with theatre and dance courses may not be used to fulfill this requirement. A course used to fulfill this requirement may not also be counted toward any core curriculum requirement.

Major Requirements

- a. Theatre and dance core: 21 semester hours, consisting of the following courses: Theatre and Dance 311C, 311D, 314M, and 314P; two semesters of Theatre and Dance 324P; and three semester hours chosen from either Theatre and Dance 357T or 375H.
- b. Choice of emphasis in:
 - i. **Playwriting and directing:** Theatre and Dance 313C, 315, 316D, 317C, 317D, 321P, 323D, and 325; six semester hours chosen from Theatre and Dance 323P, 353C, 355, 355T, or 357D; and six lower- or upper-division semester hours of additional theatre and dance courses.
 - ii. **Performer's process:** Theatre and Dance 306, 313C, 313D, 313E or 315, 316D, 321P, and six semester hours of 353T; either 317C and 317D, or 317M and 317N; and six upper-division semester hours of additional theatre and dance courses.
 - iii. **History, literature, and dramaturgy:** Theatre and Dance 313C, 316D, 317C, 317D, 317M, 317N, 321P, and 357D; and 12 semester hours of additional theatre and dance courses, of which at least nine must be upper-division.
 - iv. **Theatre for youth and communities:** Theatre and Dance 313C, 316D, 317C, 317D, 321P, 326C, 326D, and 351F; and 12 semester hours of additional theatre and dance courses, of which at least three must be upper-division.
 - v. **Design and technology:** Theatre and Dance 313C, 314C, and 321P; either 317C and 317D, or 317M and 317N; and 21 semester hours of additional theatre and dance courses, of which at least 12 must be upper-division.
 - vi. **Dance:** Theatre and Dance 212, 212P, 312M, 312N, 317M, 317N, 322C, and 322F; either 322D or 322G; and 11 semester hours of additional theatre and dance courses, of which at least five must be from the dance program and six must be upper-division.

Electives

Zero to six semester hours chosen from courses either within or outside the Department of Theatre and Dance. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Students considering graduate study should consult their advisors about the most appropriate choice of courses.

Total Minimum Requirements

For the Bachelor of Arts in Theatre and Dance: 120 semester hours as outlined above.

Suggested Arrangement of Courses, Theatre and Dance (BATD)

Requirements		Hours
1st Semester		
T D 311C	Performance as Public Practice (Major)	3
T D Emphasis course (Major)		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
T D 311D	Performance as a Collaborative Practice (Major)	3
T D Emphasis course (Major)		3
T D 314M	Technical Theatre (Major)	3
Communication (Core) ⁰¹⁰		3
Mathematics (Core) ⁰²⁰		3
3rd Semester		
T D 314P	Production Laboratory (Major)	3
T D Emphasis course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Foreign Language (General Education)		6
4th Semester		
T D 324P	Advanced Production Laboratory (Major)	3
T D Emphasis course (Major)		3
T D Emphasis course (Major)		3
Foreign Language (General Education)		6
5th Semester		
T D 324P	Advanced Production Laboratory	3
T D Emphasis course (Major)		3
T D Emphasis course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
6th Semester		
Upper-division T D Emphasis course (Major)		3
Upper-division T D Emphasis course (Major)		3
Free elective (Elective)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰³⁰		3
7th Semester		
Upper-division T D Emphasis course (Major)		3
Upper-division T D Emphasis course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
8th Semester		

Upper-division T D Emphasis course (Major)		3
T D 357T	Topics in History, Criticism, and Performance Studies (Major)	3
or T D 375H	Honors Seminar	
General Culture course (General Education)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Arts in Music

Degree Requirements [†]

Prescribed Work

- a. Foreign language: Intermediate level proficiency in a foreign language.
- b. General culture: Three semester hours chosen from the following areas: architecture, classics (including classical civilization, Greek, Latin), comparative literature, humanities, philosophy, and interdisciplinary fields outside the Butler School of Music such as American studies, African and African diaspora studies, Asian studies, Latin American studies, Mexican American studies, and women's and gender studies. The student is encouraged to choose coursework of a multicultural nature. Courses outside the Butler School of Music that are cross-listed with music courses may not be used to fulfill this requirement. A course used to fulfill this requirement may not also be counted toward any core curriculum requirement.

Major Requirements [†]

- a. Performance: At least 12 semester hours, consisting of four semester hours of music ensemble courses as explained in [Butler School of Music Special Requirements](#) (p.); and Music 201N (completed to the satisfaction of faculty) for students whose principal instrument is not piano
 - i. Emphasis in Music: Four semesters of principal instrument course 210 and approval of the faculty
 - ii. Emphasis in Composition: Two semesters of Music 224G, *Intermediate Composition*, two semesters of Music 224J, *Advanced Composition*, and approval of the music theory and composition faculty
- b. Music Literature and Music Theory: Music 605, 411, 612, 312C, and six semester hours chosen from Music 303M, 303N, 303P, 213M,

213N, 230L, 334, 342, and other courses from a list approved by the Musicology/Ethnomusicology Division

- c. Concentration: Twelve semester hours in a concentration of music courses approved by the coordinator of the Bachelor of Arts in Music program, at least eight hours of which must be upper-division
- d. Three hours chosen from Music 321J, 325L, 325M, 331J, 334, 337, 342, 343J, 376J, or 379K

The secondary field of study must be approved by the coordinator of the Bachelor of Arts in Music program, include twelve semester hours of coursework outside the Butler School of Music, and must include at least six hours of upper-division coursework.

Electives

Two or more hours of additional elective coursework may be needed to provide the total number of semester hours required for the degree. Courses that are crosslisted with music courses may not be counted toward this requirement.

Total Minimum Requirements

For the Bachelor of Arts in Music: 120 semester hours as outlined above.

Advancement to Upper-Division Standing

To advance to upper-division standing in the program, the student must meet the following requirements:

- a. Upper-division standing at the University
- b. A grade point average of at least 2.50 for all coursework taken in residence at the University
- c. Completion of the following courses or their equivalents with a grade point average of at least 2.50: Music 201N (required only for students whose principal instrument is not piano), 605A, 605B, 411A, 411B, 612A, 612B, 312C, and the six semester hours of music literature coursework chosen to complete major requirement 2
- d. Approval of the coordinator of the Bachelor of Arts in Music program

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Music (BAMusic)

Requirements		Hours
1st Semester		
Instrument 210 (Major)		2
MUS 605A	Musicianship (Major)	3
MUS 201M	Beginning Music Performance: Class Piano (Major)	2
Approved Ensemble course (Major)		1
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester		
Instrument 210 (Major)		2
MUS 605B	Musicianship (Major)	3

MUS 201N	Beginning Music Performance: Second-Semester Class Piano (Major)	2
MUS 312C	Music and Culture (Major) ⁰⁵⁰	3
Approved Ensemble course (Core)		1
Mathematics course (Core) ⁰²⁰		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
3rd Semester		
Instrument 210 (Major)		2
Approved Ensemble (Major)		1
MUS 612A	Structure of Tonal Music (Major)	3
MUS 411A	Ear Training and Sight-Singing (Major)	2
MUS 213M	History of Music I (Major)	2
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
4th Semester		
Instrument 210 (Major)		2
Approved Ensemble (Major)		1
MUS 612B	Structure of Tonal Music (Major)	3
MUS 411B	Ear Training and Sight-Singing (Major)	2
MUS 213N	History of Music II (Major)	2
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
5th Semester		
MUS 230L	History of Music III (Major)	2
MUS Concentration course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
General Culture course (General Education)		3
6th Semester		
Upper-division MUS Literature course (Major)		3
Upper-division MUS Concentration course (Major)		3
Foreign Language (General Education)		6
Secondary Field of Study course (Major)		3
7th Semester		
Upper-division MUS Concentration course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Upper-division Secondary Field of Study course (Major)		3
Secondary Field of Study course (Major)		3
8th Semester		
Upper-division MUS Concentration course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Upper-division Secondary Field of Study course (Major)		3
Communication (Core) ⁰¹⁰		3
Free elective (Elective)		4
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Arts and Entertainment Technologies

Degree Requirements [†]

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Major Requirements

- Foundations: 18 semester hours, consisting of the following courses: Arts and Entertainment Technologies 304 and 310; and 12 semester hours of lower-division coursework in Arts and Entertainment Technologies.
- Advanced coursework: 30 upper-division semester hours chosen from Arts and Entertainment Technologies with approval of advisor.
- Solo Studio: AET 357
- Capstone or Collaborative Studio: 3 semester hours chosen from AET 358 (any topic), 376, or 377
- Portfolio: AET 375

Arts and Entertainment Technologies 304 is also approved to fulfill the visual and performing arts requirement of the core curriculum.

Electives

Twenty-four semester hours, of which at least nine must be upper-division. Additional elective coursework may be needed to provide the total number of semester hours required for the degree.

Total Minimum Requirements

For the Bachelor of Science in Arts and Entertainment Technologies: 120 semester hours as outlined above.

Suggested Arrangement of Courses, Arts and Entertainment Technologies (BSAET)

Requirements		Hours
1st Semester		
AET 304	Foundations of Arts and Entertainment Technologies (Major) ⁰⁵⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
2nd Semester		
AET 310	Foundations of Creative Coding (Major)	3
Lower-division AET courses (Major)		6
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
3rd Semester		
Lower-division AET courses (Major)		6
Upper-division AET course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
4th Semester		
Upper-division AET courses (Major)		9
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
5th Semester		
Upper-division AET courses (Major)		9
AET 357	Solo Studio (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
6th Semester		
Upper-division AET courses (Major)		6
AET 358	Topics in Collaborative Studio (Major)	3
or AET 376	Game Capstone: 2-D	
or AET 377	Game Capstone: 3-D	
Natural Science and Technology, Part II (Core) ⁰⁹³		3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
Upper-division AET course (Major)		3
Free elective courses (Elective)		9
8th Semester		
AET 375	Portfolio (Major)	3

Free upper-division elective courses (Elective)	12
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the Minor and Certificate Programs (p. 16) section of the *Undergraduate Catalog*.

Art History

The Art History Minor requirements are:

Requirements		Hours
Fifteen semester hours of coursework in art history, including at least 12 hours of upper-division coursework.		15
Please Note:		
All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.50 in minor coursework.		
Total Hours		15

Arts Management and Administration

The Arts Management and Administration Minor requirements are:

Requirements		Hours
F A 362	Foundations of Arts Management	3
F A 340	Fine Arts Internship	3
Nine hours of Fine Arts, Business, or Management coursework, at least 3 hours of which must be F A. The following courses may count towards this requirement, but this list is not exhaustive. A full list of approved courses may be found on the CoFA website.		9
F A 313C	Engaging with the Arts from the Audience	
F A 364	Developing and Reaching Audiences	
F A 365	Fundraising in the Arts	
F A 366	Managing Arts Organizations	

F A 368	Cultural Policy and Participation
F A 370	Longhorn Startup Seminar
F A 371	Special Topics in Arts Management and Administration (Any topic)
ACC 310F or ACC 312	Foundations of Accounting Fundamentals of Managerial Accounting
MAN 320F or MAN 336	Foundations of Management and Organizational Behavior Organizational Behavior
MKT 320F or MKT 337	Foundations of Marketing Principles of Marketing
FIN 320F or FIN 357	Foundations of Finance Business Finance
LEB 320F or LEB 323	Foundations of Business Law and Ethics Business Law and Ethics
I B 320F or I B 350	Foundations of International Business International Trade

Please Note:
A 2.50 overall grade point average in minor coursework is required. All courses must be taken on the letter-grade basis.

Total Hours 15

Studio Art

The Studio Art Minor requirements are:

Requirements	Hours
15 semester hours of coursework in studio art, chosen from the following:	15
ART 350	Philosophy, Theory, and Criticism
ART 352J	Photography for Nonmajors
ART 352C	Painting for Nonmajors
ART 352D	Drawing for Nonmajors
ART 352E	Figure Drawing for Nonmajors
ART 352F	Print for Nonmajors
ART 352G	Sculpture for Nonmajors
ART 352K	Transmedia for Nonmajors

Please Note:
All courses must be taken on the letter-grade basis.

Total Hours 15

Certificates

The College of Fine Arts does not offer any certificate programs. To see a full list of certificates offered at the University, please see [The University](#) (p.) section of the *Undergraduate Catalog*.

Courses, College of Fine Arts

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the college level: [Fine Arts \(F A\)](#).

For courses offered by each department within the College of Fine Arts, please see the corresponding department page in the following sections.

Courses, Department of Art and Art History

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Art and Art History: [Art Education \(AED\)](#), [Art History \(ARH\)](#), and [Studio Art \(ART\)](#).

Courses, Department of Theatre and Dance

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Theatre and Dance: [Theatre and Dance \(T D\)](#).

Courses, Sarah and Ernest Butler School of Music

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the School of Music: [Bassoon \(BSN\)](#), [Clarinet \(CLA\)](#), [Conducting \(CON\)](#), [Double Bass \(D B\)](#), [Drum Set \(DRS\)](#), [Ensemble \(ENS\)](#), [Euphonium \(EUP\)](#), [Flute \(FLU\)](#), [French Horn \(F H\)](#), [Guitar \(GUI\)](#), [Harp \(HAR\)](#), [Harpsichord \(HSC\)](#), [Music \(MUS\)](#), [Oboe \(OBO\)](#), [Opera \(OPR\)](#), [Organ \(ORG\)](#), [Percussion \(PER\)](#), [Performance \(PRF\)](#), [Piano \(PIA\)](#), [Recorder \(REC\)](#), [Saxophone \(SAX\)](#), [Trombone \(TRO\)](#), [Trumpet \(TRU\)](#), [Tuba \(TBA\)](#), [Vibraphone \(VIB\)](#), [Viola \(VIA\)](#), [Violin \(VIO\)](#), [Violoncello \(V C\)](#), and [Voice \(VOI\)](#).

Courses, School of Design and Creative Technologies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the School of Design and Creative Technologies: [Arts and Entertainment Technologies \(AET\)](#), [Design \(DES\)](#), and [Integrated Design \(ITD\)](#).

College of Fine Arts Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Peter E Abrami, Lecturer
Department of Art and Art History
MFA, University of Texas at Austin, 2015

Nanette Acosta, Assistant Professor of Practice
Department of Theatre and Dance
BFA, DePaul University, 1990

Mary Nicole Adams, Lecturer
Sarah and Ernest Butler School of Music
BS, University of Texas at Austin, 2018

Donnie R Albert, Senior Lecturer
Sarah and Ernest Butler School of Music
MM, Southern Methodist University, 1975

Paul Alix, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2005

Myan Aljets, Lecturer
Department of Design
BS, University of Houston, 2009

Corey Allen, Assistant Professor
Department of Theatre and Dance
MFA, University of Illinois at Urbana-Champaign, 2009

Gregory D Allen, Professor
Sarah and Ernest Butler School of Music
MM, Peabody Institute of Johns Hopkins University, 1972

Megan Alrutz, Professor
Center for Women's and Gender Studies and Department of Theatre and Dance
PhD, Arizona State University Main, 2004

Tasheka Arceneaux Sutton, Associate Professor
Department of Design
MFA, California Institute of the Arts, 2007

David A Arevalo, Assistant Professor
Department of Theatre and Dance
BA, University of Texas at Austin, 2007

Quilan M Arnold, Lecturer
Department of Theatre and Dance
MFA, The Ohio State University Main Campus, 2016

Alexis Strong Artusi, Lecturer
Department of Design
PhD, Cornell University, 2021

Kevin Jeffrey Auer, Lecturer
James A Michener Center for Writers and Department of Design
MA, University of Texas at Austin, 2009

Andrew Y Augustin, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
HS/GED, , 2006

Jacqueline Angelina Avila, Associate Professor
Sarah and Ernest Butler School of Music
PhD, University of California-Riverside, 2011

Michael Avila, Assistant Professor of Instruction
Department of Theatre and Dance
MA, University of Houston, 2014

Christina Bain, Associate Professor
Department of Art and Art History
PhD, University of Georgia, 2001

Annie N Baker, Associate Professor of Practice
Department of Theatre and Dance
MFA, City University of New York Brooklyn College, 2009

Michael Baker, Associate Professor of Practice
Department of Arts and Entertainment Technologies
MFA, University of Maryland Baltimore County, 2001

Paloma Barhaugh-Bordas, Assistant Professor
Department of Art and Art History
MFA, Rhode Island School of Design, 2013

Jean J Barrera, Specialist
Sarah and Ernest Butler School of Music
HS/GED, , 1970

Raquel M Barreto, Associate Professor
Department of Theatre and Dance
MFA, University of California-San Diego, 2004

Alexandra Bassett, Assistant Professor of Practice

Department of Theatre and Dance
MFA, Columbia University (New York), 2014

Lauren Winchell Bechelli, Lecturer
Department of Art and Art History
MFA, University of Texas at Austin, 2020

Jodie Bentley, Lecturer
Department of Theatre and Dance
BFA, New York University, 1997

Ronald Berry Jr, Lecturer
Department of Theatre and Dance
BA, Earlham College and Earlham School of Religion, 1995

Alexander Birchler, Professor of Practice
Department of Art and Art History
MFA, Nova Scotia College of Art and Design, 1992

Audrey D Blood, Lecturer
Department of Art and Art History
MFA, Rhode Island School of Design, 2018

Alex Boeschstein, Lecturer
Department of Art and Art History
BA, University of Washington - Seattle, 2015

David R Boone, Lecturer
Department of Theatre and Dance
MA, Texas State University, 1996

Delia Tovar Botbol, Lecturer
Sarah and Ernest Butler School of Music
BA, University of Texas at Austin, 1995

Joel Braun, Associate Professor
Sarah and Ernest Butler School of Music
MM, The Juilliard School, 2007

Troy D Brauntuch, Professor
Department of Art and Art History
BFA, California Institute of the Arts, 1975

Steven M Brennfleck, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2015

Nathaniel O Brickens, Professor
Mary D. Bold Regents Professorship of Music
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 1989

Andrew A Brownell, Assistant Professor
Sarah and Ernest Butler School of Music
DMA, Guildhall School of Music and Drama, 2010

Garnett Bruce, Lecturer
Sarah and Ernest Butler School of Music
BA, Tufts University, 1989

Jason B Buchanan, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2005

James W Buhler, Professor
Sarah and Ernest Butler School of Music
PhD, University of Pennsylvania, 1996

JD Burnett, Assistant Professor
Sarah and Ernest Butler School of Music

DMA, University of North Texas, 2013

Chelsea Burns, Assistant Professor
Sarah and Ernest Butler School of Music
PhD, University of Chicago, 2016

Thomas A Burritt, Professor
Sarah and Ernest Butler School of Music
DMA, Northwestern University, 2000

Bob Bursey, Associate Professor of Practice
College of Fine Arts
HS/GED, , 1999

William S Bussey, Lecturer
Department of Theatre and Dance
BFA, University of Wisconsin-Milwaukee, 1983

William M Byrne, Lecturer
Department of Arts and Entertainment Technologies
MFA, School of Visual Arts, 2001

Katherine Canales, Professor of Practice
Department of Design
BS, Stanford University, 2002

Rosemary Candelario, Associate Professor
Department of Theatre and Dance
PhD, University of California-Los Angeles, 2011

Charlotte Canning, Professor
Frank C. Erwin, Jr. Centennial Professorship in Drama
Department of Theatre and Dance, Center for Women's and Gender
Studies, and Department of African and African Diaspora Studies
PhD, University of Washington - Seattle, 1991

Carlos A Capra, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 1999

Matthew Cardinal, Lecturer
Department of Design
MA, Savannah College of Art and Design, 2014

Peter Carpenter, Professor
Z. T. Scott Family Chair in Drama, Chair in Theatre and Dance
Department of Theatre and Dance
PhD, University of California-Los Angeles, 2013

Charles Daniel Carson, Associate Professor
Sarah and Ernest Butler School of Music and John L Warfield Center for
African and African American Studies
PhD, University of Pennsylvania, 2008

Henry Castillo, Lecturer
College of Fine Arts
PhD, New York University, 2022

Alexandra Kate Catterall, Associate Professor
School of Information and Department of Design
MA, Glasgow School of Art, 1992

Gregorio A Cavazos, Assistant Professor of Practice
Sarah and Ernest Butler School of Music
MMus, Texas Tech University, 2023

Edward Chambers, Professor
David Bruton, Jr. Centennial Professorship in Art History

Department of Art and Art History and John L Warfield Center for African
and African American Studies
PhD, University of London, 1998

Michael Ray Charles, Professor
Chair in African and African Diaspora Studies
Department of African and African Diaspora Studies and Department of
Design
MFA, University of Houston, 1993

C Ondine Chavoya, Professor
John D. Murchison Regents Professorship in Art
Department of Art and Art History
PhD, University of Rochester, 2002

Hon Ki Cheung, Assistant Professor
Sarah and Ernest Butler School of Music
PhD, University of Minnesota-Twin Cities, 2022

Daniel Ching, Associate Professor of Practice
Sarah and Ernest Butler School of Music
MMus, Cleveland Institute of Music, 1998

Barbara Chisholm, Lecturer
Department of Theatre and Dance
BFA, The Catholic University of America, 1984

John R Clarke, Professor
Annie Laurie Howard Regents Professorship in Fine Arts
Department of Art and Art History and Department of Classics
PhD, Yale University, 1973

Rusty Cloyes, Associate Professor of Practice
Department of Theatre and Dance
MFA, University of Texas at Austin, 2005

David DS Cohen, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
BFA, University of the Arts, 1997

Collin L Cole, Lecturer
Department of Design
BFA, University of Texas at Austin, 1987

Durell Coleman, Lecturer
Department of Design
MS, Stanford University, 2011

Sally Whitman Coleman, Lecturer
Department of Art and Art History
PhD, University of Texas at Austin, 2003

Eric Colleary, Lecturer
Department of Theatre and Dance
PhD, University of Minnesota-Twin Cities, 2014

Jessie Contour, Associate Professor of Practice
Department of Arts and Entertainment Technologies
MFA, Parsons School of Design, 2016

Mira B Cook, Lecturer
Department of Theatre and Dance
HS/GED, , 2000

Leah Cox, Associate Professor
Department of Theatre and Dance
MFA, Hollins University, 2014

LEAH CROCETTO, Assistant Professor of Practice

Sarah and Ernest Butler School of Music
BA, Siena Heights University, 2007

Clifton G Croomes, Associate Professor of Practice
Sarah and Ernest Butler School of Music
DMA, Louisiana State University and Agricultural and Mechanical
College, 2019

Erin Michaela Cunningham, Assistant Professor of Practice
Department of Art and Art History
MFA, University of Texas at Austin, 2007

Tina Marie Curran, Assistant Professor of Instruction
Department of Theatre and Dance
PhD, New York University, 2010

Douglas Clifton Cushing, Lecturer
Department of Art and Art History
PhD, University of Texas at Austin, 2021

Jodi M Cutler, Lecturer
Department of Design
BA, Pratt Institute, 1994

Madge Darlington, Assistant Professor of Instruction
Thomas Mabry Cranfill Lectureship in English
Department of Theatre and Dance, Center for Women's and Gender
Studies, and Department of English
MFA, University of Texas at Austin, 2004

Penelope J Davies, Professor
Department of Art and Art History and Department of Classics
PhD, Yale University, 1994

Brooke M Davis, Lecturer
Department of Design
MA, Purdue University Main Campus, 2004

Christin Sawyer Davis, Assistant Professor of Practice
Department of Theatre and Dance
MFA, American Conservatory Theater, 2007

Natalie A Davison, Lecturer
Department of Arts and Entertainment Technologies
BA, Georgia State University, 1993

Kathryn M Dawson, Associate Professor
Department of Theatre and Dance
MFA, University of Texas at Austin, 2006

Cicely R Deaton, Lecturer
Sarah and Ernest Butler School of Music
MM, University of Texas at Austin, 2024

Paul Deemer, Specialist
Sarah and Ernest Butler School of Music
MM, University of Miami, 2010

Andrew F Dell'Antonio, Professor
Sarah and Ernest Butler School of Music
PhD, University of California-Berkeley, 1991

Douglas J Dempster, Professor
The Marie and Joseph D. Jamail, Sr. Regents Professorship in Fine Arts
Department of Theatre and Dance
PhD, University of North Carolina at Chapel Hill, 1983

Margarita Denenburg, Associate Professor of Practice
Sarah and Ernest Butler School of Music

DMA, University of Southern California, 2012

Christopher Drew Dickey, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2023

Lucas Dimick, Lecturer
Department of Arts and Entertainment Technologies
MFA, School of the Art Institute of Chicago, 2008

Franchelle Dorn, Professor
Department of Theatre and Dance
MFA, Yale University, 1975

Lara Rose Dossett, Assistant Professor of Instruction
Department of Theatre and Dance
MFA, University of Texas at Austin, 2014

Lucien Douglas, Associate Professor
Department of Theatre and Dance
PhD, Michigan State University, East Lansing, 1996

Eric A Drott, Professor
Sarah and Ernest Butler School of Music
PhD, Yale University, 2001

Robert A Duke, Professor
Marlene and Morton Meyerson Centennial Professorship in Music
Sarah and Ernest Butler School of Music and Department of Medical
Education
PhD, Florida State University, 1983

Jake F Dunagan, Lecturer
School of Design and Creative Technologies
PhD, University of Hawaii at Manoa, 2011

John E Durst, Associate Professor of Practice
Department of Art and Art History
MFA, Yale University, 2016

Gregory Eaton, Lecturer
Sarah and Ernest Butler School of Music
BMus, University of Redlands, 1983

Sinclair Emoghene, Assistant Professor
Department of Theatre and Dance
MFA, University of Maryland College Park, 2016

Kyle Ellis Evans, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
MFA, School of the Art Institute of Chicago, 2011

Scott Evans, Assistant Professor of Practice
Walker Department of Mechanical Engineering and Department of
Design
PhD, University of Texas at Austin, 2005

William A Fedkenheuer, Associate Professor of Practice
Sarah and Ernest Butler School of Music
BM, Rice University, 1998

Howard L Fine, Lecturer
Department of Theatre and Dance
PhD, Rhode Island College, 2008

George F Flaherty, Associate Professor
Department of Art and Art History and Center for Mexican American
Studies
PhD, University of California-Santa Barbara, 2010

Jon E Freach, Associate Professor of Practice
Department of Design
BFA, State University of New York at Fredonia, 1990

Eric T Freeman, Lecturer
Department of Arts and Entertainment Technologies
PhD, Yale University, 1997

Kate Freer, Assistant Professor
Department of Theatre and Dance
MFA, Goddard College, 2023

John M Fremgen, Associate Professor
Sarah and Ernest Butler School of Music
MMus, University of Southern California, 1993

James Gabrillo, Assistant Professor
Sarah and Ernest Butler School of Music
PhD, University of Cambridge, 2019

Scherezade Garcia-Vazquez, Assistant Professor
Department of Art and Art History
MFA, City University of New York The City College, 2011

Hollie Gardner, Lecturer
Department of Design
MS, Southern Methodist University, 2022

Gray B Garmon, Associate Professor of Practice
Department of Design
MArch, University of Pennsylvania, 2014

Joshua T Gindele, Associate Professor of Practice
Sarah and Ernest Butler School of Music
BMus, The Juilliard School, 2000

Erica Lynn Gionfriddo, Assistant Professor of Practice
Department of Theatre and Dance
BFA, Shenandoah University, 2006

Tamie Michele Glass, Associate Professor
Department of Design
MArch, University of Oregon, 2001

Ariana Gomez, Lecturer
Department of Art and Art History
MFA, University of Texas at Austin, 2024

Carma Rynne Gorman, Associate Professor
Department of Art and Art History and Department of Design
PhD, University of California-Berkeley, 1998

Donald J Grantham, Professor
Frank C. Erwin, Jr. Centennial Professorship in Music
Sarah and Ernest Butler School of Music
DMA, University of Southern California, 1980

Andy Grapko, Lecturer
Department of Theatre and Dance
PhD, University of Colorado at Boulder, 2005

Thomas Edwin Graves, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2008

Kelcey C Gray, Assistant Professor of Practice
Department of Design
MFA, Maryland Institute College of Art, 2013

Virginia M Grise, Assistant Professor

Department of Theatre and Dance
MFA, California Institute of the Arts, 2009

Julia E Guernsey, Professor
Department of Art and Art History
PhD, University of Texas at Austin, 1997

Liliana Veronica Guerrero, Assistant Professor
Sarah and Ernest Butler School of Music
DMA, Florida State University, 2020

Jonathan F Gunn, Associate Professor
Sarah and Ernest Butler School of Music
MM, Duquesne University, 1997

Joel J Guzman, Specialist
Sarah and Ernest Butler School of Music
HS/GED, 1974

Michelle Habeck, Associate Professor
Department of Theatre and Dance
MFA, Northwestern University, 1996

Mk Haley, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
MFA, California State University-Los Angeles, 1999

Carolyn A Hardin, Lecturer
Department of Theatre and Dance
BA, University of Texas at Austin, 2014

Doug Henderson, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2011

DiMitre Higginbotham, Assistant Professor of Practice
Department of Design
MA, Southern Methodist University, 2018

Megan L Hildebrandt, Associate Professor of Practice
Department of Art and Art History
MFA, University of South Florida, 2012

Lynn M Hoare, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 1998

Adam Holzman, Professor
Parker C. Fielder Regents Professorship in Music
Sarah and Ernest Butler School of Music
MM, Florida State University, 1984

Teresa Hubbard, Professor
William and Bettye Nowlin Endowed Professorship in Photography
Department of Art and Art History
MFA, Nova Scotia College of Art and Design, 1992

Caleb Hudson, Associate Professor
Sarah and Ernest Butler School of Music
MM, The Juilliard School, 2012

Jason Lee Huerta, Lecturer
Department of Theatre and Dance
MFA, University of Illinois at Urbana-Champaign, 2015

Patrick Hughes, Associate Professor
Sarah and Ernest Butler School of Music
MMus, University of Wisconsin-Madison, 1988

Richard Livingstone Huntley, Lecturer

Sarah and Ernest Butler School of Music
MM, Manhattan School of Music, 2004

Adam Coleman Jackson, Lecturer
Sarah and Ernest Butler School of Music
BA, The New School, 2006

Ariel R Jackson, Lecturer
Department of Art and Art History
MFA, University of Texas at Austin, 2019

Kristin Wolfe Jensen, Professor
Sarah and Ernest Butler School of Music
MM, The Juilliard School, 1991

Ann C Johns, Distinguished Senior Lecturer
Department of Art and Art History
PhD, University of Texas at Austin, 2000

J E Johnson, Assistant Professor of Practice
Department of Theatre and Dance, College of Fine Arts, and Department
of Arts and Entertainment Technologies
Department of Theatre and Dance, College of Fine Arts, and Department
of Arts and Entertainment Technologies
Department of Theatre and Dance, College of Fine Arts, and Department
of Arts and Entertainment Technologies
BA, Bethel College, 1996

Annie May Johnston, Assistant Professor of Practice
Department of Art and Art History
MFA, University of Texas at Austin, 2016

Jerry F Junkin, Professor
Vincent R. and Jane D. DiNino Chair for Director of Bands
Sarah and Ernest Butler School of Music
MMus, University of Texas at Austin, 1979

Farkhad Khudiyev, Assistant Professor
Sarah and Ernest Butler School of Music
MM, Yale University, 2010

Evan J Kice, Lecturer
Department of Arts and Entertainment Technologies
BS, University of Texas at Dallas, 2014

Jennifer N Kidwell, Lecturer
Department of Theatre and Dance
BA, Columbia University (New York), 2000

Allison Robin Kim, Lecturer
Center for Asian American Studies, Department of Art and Art History,
and Department of African and African Diaspora Studies
PhD, University of Texas at Austin, 2019

Douglas Kinney, Assistant Professor of Practice
Sarah and Ernest Butler School of Music
BA, University of Utah, 2020

Nathan Langfitt, Lecturer
College of Fine Arts
MA, St Edward's University, 2015

Yuliya Lanina, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
MFA, City University of New York Hunter College, 2010

Lisa Elena Laratta, Lecturer
Department of Theatre and Dance

MFA, University of Texas at Austin, 2008

John C Largess, Associate Professor of Practice
Sarah and Ernest Butler School of Music
BA, Yale University, 1995

Jenny Lavery, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2024

Carley Law, Lecturer
Department of Design
MFA, University of Iowa, 2019

Mike Lebrias, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2024

Lana L Lesley, Lecturer
Department of Theatre and Dance
BA, University of Texas at Austin, 1991

Abigail H Levine, Lecturer
College of Fine Arts
MA, New York University, 2012

Brian D Lewis, Professor
David and Mary Winton Green Chair in String Performance and
Pedagogy
Sarah and Ernest Butler School of Music
MM, The Juilliard School, 1993

Gabrielle Lewis, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2024

Hannah Lewis, Associate Professor
Sarah and Ernest Butler School of Music
PhD, Harvard University, 2014

William L Lewis, Professor
Sarah and Ernest Butler School of Music
BM, Texas Christian University, 1967

Jiabao Li, Assistant Professor
Department of Design
MDES, Harvard University, 2018

Samuel M Lipman, Lecturer
Sarah and Ernest Butler School of Music and Department of Arts and
Entertainment Technologies
Sarah and Ernest Butler School of Music and Department of Arts and
Entertainment Technologies
MM, University of Texas at Austin, 2017

Beili Liu, Professor
Leslie Waggener Professorship in the College of Fine Arts
Department of Art and Art History
MFA, University of Michigan-Ann Arbor, 2003

Sondra Lomax, Lecturer
College of Fine Arts and Department of Theatre and Dance
MFA, York College, 1979

Doreen Lorenzo, Professor of Practice
School of Design and Creative Technologies and Department of Design
MS, Boston University, 1981

Kristin Lucas, Associate Professor

Department of Art and Art History
MFA, Stanford University, 2006

Kirk E Lynn, Professor
Department of Theatre and Dance
MFA, University of Texas at Austin, 2004

Alison Maggart, Assistant Professor of Instruction
Sarah and Ernest Butler School of Music
PhD, University of Southern California, 2017

Wilhelm Wagner, Assistant Professor
Sarah and Ernest Butler School of Music
MM, Yale University, 2024

Karen L Maness, Assistant Professor of Practice
Department of Theatre and Dance, College of Fine Arts, and Department
of Arts and Entertainment Technologies
Department of Theatre and Dance, College of Fine Arts, and Department
of Arts and Entertainment Technologies
Department of Theatre and Dance, College of Fine Arts, and Department
of Arts and Entertainment Technologies
BA, Whittier College, 1995

Ross Michael Margitza, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2018

Kathryn Marinaro, Lecturer
Department of Design
MFA, School of Visual Arts, 2014

Gesel Mason, Associate Professor
Department of Theatre and Dance and Department of African and
African Diaspora Studies
MFA, University of Colorado at Boulder, 2013

James Beattie Maverick, Lecturer
Sarah and Ernest Butler School of Music
MM, Indiana University Bloomington, 2016

Earnest Mazique, Lecturer
Department of Theatre and Dance
MA, Emerson College, 2006

Meredith McDowell, Lecturer
College of Fine Arts
MS, Florida State University, 2018

Mallory Christine Mchenry, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2021

Richard E McMaster, Associate Professor of Practice
Department of Art and Art History
MFA, Arizona State University Main, 2008

Rachel E Meador, Lecturer
Department of Theatre and Dance
BA, University of Texas at Austin, 2010

Joe Meersman, Lecturer
Department of Design
BFA, University of Illinois at Urbana-Champaign, 2002

Zachary Richard Meisner, Assistant Professor of Practice
Department of Art and Art History
MFA, University of Texas at Austin, 2017

Erin C Miller, Lecturer
Department of Art and Art History
MFA, Cornell University, 2022

Raquel L Monroe, Professor
Department of Theatre and Dance and College of Fine Arts
PhD, University of California-Los Angeles, 2006

Sonia Montoya, Assistant Professor of Instruction
College of Fine Arts
MPP, Harvard University, 2011

Robin D Moore, Professor
Sarah and Ernest Butler School of Music, Department of African and
African Diaspora Studies, John L Warfield Center for African and African
American Studies, and Center for Mexican American Studies
PhD, University of Texas at Austin, 1995

Cynthia C Morrow, Assistant Professor of Practice
Sarah and Ernest Butler School of Music
DMA, The Ohio State University Main Campus, 1989

Stephennie Mulder, Associate Professor
Department of Art and Art History and Center for Middle Eastern Studies
PhD, University of Pennsylvania, 2008

Karol Murlak, Professor
Marguerite Fairchild Centennial Professorship
School of Design and Creative Technologies
PhD, Academy of Fine Arts in Warsaw, 2013

Maura C Murnane, Lecturer
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Entertainment Technologies
MFA, University of California-Irvine, 2017

Ashton Bennett Murphy, Lecturer
Department of Theatre and Dance
BA, University of Texas at Austin, 2018

Shannon Murray, Lecturer
Department of Arts and Entertainment Technologies
MA, Arizona State University Main, 1998

Luisa Nardini, Professor
Sarah and Ernest Butler School of Music
PhD, Università degli Studi di Roma La Sapienza, 2001

Sarah N Navasse Miller, Lecturer
Department of Art and Art History
MFA, American University (Washington DC), 2011

Anton Nel, Professor
Joe R. & Teresa Lozano Long Chair in Piano
Sarah and Ernest Butler School of Music
MMus, University of Cincinnati-Main Campus, 1984

Adele E Nelson, Associate Professor
Department of Art and Art History
PhD, New York University, 2012

Melissa Nunez, Lecturer
Department of Art and Art History
MFA, University of Florida, 2020

Moyosore Benjamin Okediji, Professor
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American Studies

PhD, University of Wisconsin-Madison, 1995

Guido Olivieri, Professor of Instruction
Sarah and Ernest Butler School of Music
PhD, University of California-Santa Barbara, 2005

Isaac M Oster, Lecturer
Department of Arts and Entertainment Technologies
MS, University of Central Florida, 2007

Phillip D Owen, Lecturer
Department of Theatre and Dance
MFA, Yale University, 2009

Christopher J Ozley, Lecturer
Department of Arts and Entertainment Technologies
DMA, University of Texas at Austin, 2018

Stephen C Page, Associate Professor
Sarah and Ernest Butler School of Music
DMA, University of Iowa, 2011

Athanasio Papalexandrou, Professor
Department of Art and Art History, Center for Middle Eastern Studies,
and Department of Classics
PhD, Princeton University, 1998

Andrew A Parker, Associate Professor
Sarah and Ernest Butler School of Music
DMA, University of Michigan-Ann Arbor, 2009

Sydney Parks, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
MFA, University of Houston, 2022

Suzanne M Pence, Associate Professor
Sarah and Ernest Butler School of Music
DMA, University of Missouri - Kansas City, 1992

Monica Penick, Associate Professor
Department of Design
PhD, University of Texas at Austin, 2007

Alexandre Pepin, Assistant Professor of Practice
Department of Art and Art History
MFA, University of Texas at Austin, 2022

Keila Z Perez Quinones, Lecturer
School of Design and Creative Technologies
MA, Design School Kolding, 2019

Jose Manuel Perez, Assistant Professor of Practice
Department of Design
MFA, University of Texas at Austin, 2015

Bogdan P Perzynski, Professor
Department of Art and Art History
MFA, Poznan Academy of Fine Arts, 1979

Cathryn A Ploehn, Assistant Professor of Practice
Department of Design
MDES, Carnegie Mellon University, 2020

Russell Podgorsek, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2013

Chris Skinner Prosser, Lecturer
Sarah and Ernest Butler School of Music

DMA, University of Texas at Austin, 2017

Xuan Qin, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2024

Jacob Rader, Lecturer
Department of Design
BS, University of Arizona, 2009

Tony Rasmussen, Assistant Professor
Sarah and Ernest Butler School of Music
PhD, University of California-Riverside, 2017

Susan W Rather, Professor
Meredith and Cornelia Long Chair in Art and Art History
Department of Art and Art History
PhD, University of Delaware, 1986

Bonnie Reese, Lecturer
Department of Design
MA, New York University, 1995

Ann M Reynolds, Associate Professor
Department of Art and Art History and Center for Women's and Gender
Studies
PhD, City University of New York Graduate Center, 1993

Josafath I Reynoso Calvillo, Assistant Professor
Department of Theatre and Dance
MFA, University of Tennessee at Knoxville, 2015

David S Richard, Lecturer
Department of Design
MS, University of Texas at Austin, 1998

Elizabeth Tiann Riddell, Lecturer
Department of Design
MFA, University of Texas at Austin, 2023

Magdalena Jarkowicz Riley, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2021

Ana Paola Rios Martinez, Lecturer
Department of Design
MA, Southern Methodist University, 2017

Diego Rivera, Associate Professor
Sarah and Ernest Butler School of Music
BA, Michigan State University, East Lansing, 2011

Ramon H Rivera-Servera, Professor
Effie Marie Cain Regents Chair in Fine Arts, Chair in Latin American Art
History and Criticism
Department of Theatre and Dance and College of Fine Arts
PhD, University of Texas at Austin, 2003

Timothy D Rogers, Lecturer
College of Fine Arts
MA, University of Maryland Baltimore, 2012

Rebecca Rossen, Associate Professor
Department of Theatre and Dance
PhD, Northwestern University, 2006

Rick E Rowley, Associate Professor of Practice
Sarah and Ernest Butler School of Music
HS/GED, , 1973

Carolina Rubio, Assistant Professor of Instruction
Department of Art and Art History
MAT, School of the Art Institute of Chicago, 2004

Jami Rudofsky, Lecturer
Department of Theatre and Dance
BFA, University of California-Los Angeles, 1994

Astrid Runggaldier, Associate Professor of Instruction
Department of Art and Art History
PhD, Boston University, 2009

Janice Lynch Ryan, Professor of Practice
College of Fine Arts
BBA, Baylor University, 1977

Michael D Sailors, Assistant Professor of Practice
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2013

Gillian L Salerno-Rebic, Lecturer
Department of Design
MA, Southern Methodist University, 2017

KJ Sanchez, Associate Professor
Department of Theatre and Dance
MFA, University of California-San Diego, 1992

Tamara Sanikidze, Professor
Sarah and Ernest Butler Professorship in Opera
Sarah and Ernest Butler School of Music
DMA, University of Maryland College Park, 2010

Bruce A Saunders, Lecturer
Sarah and Ernest Butler School of Music
MM, University of North Texas, 1986

chip Sbrogna, Lecturer
Department of Arts and Entertainment Technologies
BA, Wesleyan University, 1998

Roxanne Schroeder-Arce, Associate Professor
Department of Theatre and Dance, Center for Mexican American Studies,
and College of Fine Arts
MFA, University of Texas at Austin, 2000

Kendra Scott, Professor of Practice
College of Fine Arts
HS/GED, , 1992

Laurie Pierce Scott, Associate Professor
Sarah and Ernest Butler School of Music
PhD, University of Texas at Austin, 1987

Farzana Sedillo, Lecturer
Department of Design
BS, University of Houston, 1994

Sonia T Seeman, Associate Professor
Sarah and Ernest Butler School of Music, Center for Middle Eastern
Studies, and Department of Middle Eastern Studies
PhD, University of California-Los Angeles, 2002

Yevgeniy Sharlat, Associate Professor
Sarah and Ernest Butler School of Music
DMA, Yale University, 2007

Patrick Forsythe Shaw, Assistant Professor of Practice
Department of Theatre and Dance

MFA, University of Texas at Austin, 2015

Richard A Shiff, Professor
Effie Marie Cain Regents Chair in Art
Department of Art and Art History
PhD, Yale University, 1973

Clinton Austin Shirley, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2020

Arlo W Shultis, Lecturer
Sarah and Ernest Butler School of Music
MMus, Yale University, 2020

Amy L Simmons, Associate Professor of Instruction
Sarah and Ernest Butler School of Music
PhD, University of Texas at Austin, 2007

Sara M Simons, Associate Professor of Instruction
Department of Theatre and Dance
PhD, New York University, 2013

Mikhail Smigelskii, Lecturer
Sarah and Ernest Butler School of Music
PhD, University of Texas at Austin, 2019

Henry Smith, Lecturer
Department of Design
BFA, University of Texas at Austin, 2017

Matthew Ray Smith, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
MA, Angelo State University, 2012

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Jesse H. Jones Regents Professorship in Fine Arts
Department of Art and Art History
BA, Colorado College, 1974

Sarita Soldz, Lecturer
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Marc S Sosnowchik, Lecturer
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Polly Lanning Sparrow, Lecturer
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MFA, University of Texas at Austin, 1995

Hannah Spector, Assistant Professor of Practice
Department of Art and Art History
MFA, University of Texas at Austin, 2020

Honorita K Starbuck, Assistant Professor of Practice
Department of Arts and Entertainment Technologies
PhD, University of Texas at Austin, 2003

Dawn Stienecker, Assistant Professor of Instruction
Department of Art and Art History
PhD, University of North Texas, 2012

John S Stoney, Associate Professor
Department of Art and Art History
MFA, Cranbrook Academy of Art, 1998

Luanne Larson Stovall, Lecturer

School of Design and Creative Technologies and Department of Arts and Entertainment Technologies
MFA, Tufts University, 2005

Joshua G Straub, Lecturer
Sarah and Ernest Butler School of Music and College of Fine Arts
DMA, University of Texas at Austin, 2016

David S Stuart, Professor
Linda and David Schele Chair in the Art and Writing of Mesoamerica
Department of Art and Art History and Department of Anthropology
PhD, Vanderbilt University, 1995

Raul A Tamez Carrillo, Visiting Associate Professor
Department of Theatre and Dance
MA, Liverpool John Moores University, 2017

Januibe Tejera, Assistant Professor
Sarah and Ernest Butler School of Music
MM, Conservatoire national superieur de musique et de danse de musique de Paris, 2011

Ebonee Thomas, Assistant Professor
Sarah and Ernest Butler School of Music
MM, New England Conservatory of Music, 2003

Omar Thomas, Associate Professor
Sarah and Ernest Butler School of Music
MM, New England Conservatory of Music, 2008

Susan Thomas, Professor
Florence Thelma Hall Centennial Chair in Music
Sarah and Ernest Butler School of Music
PhD, Brandeis University, 2002

David J Tolin, Lecturer
Department of Theatre and Dance
MFA, University of Texas at Austin, 2010

Ivan Trevino, Assistant Professor of Practice
Sarah and Ernest Butler School of Music
MM, University of Rochester, 2010

Bion Tsang, Professor
Joe R. & Teresa Lozano Long Chair in Cello
Sarah and Ernest Butler School of Music
MM, Yale University, 1993

John R Turci, Associate Professor of Instruction
College of Fine Arts and Sarah and Ernest Butler School of Music
PhD, Yale University, 2004

Pablo A Tut Villegas, Lecturer
Department of Art and Art History
MFA, Stanford University, 2024

Joel Valentin-Martinez, Associate Professor
Department of Theatre and Dance
MFA, University of Wisconsin-Milwaukee, 2011

Colette T Valentine, Associate Professor
Sarah and Ernest Butler School of Music
DMA, State University of New York at Stony Brook, 2005

Enzo E Vasquez Toral, Assistant Professor
Department of Theatre and Dance and Department of Spanish and Portuguese
MA, Northwestern University, 2019

Alison N Vasquez, Assistant Professor of Practice
Department of Theatre and Dance
MFA, The Ohio State University Main Campus, 2012

Raven Veal, Lecturer
Department of Design
PhD, University of Texas Health Science Center at Houston, 2017

Charles W Villarrubia, Professor
Sarah and Ernest Butler School of Music
MM, Boston University, 1988

Tyler Murphy Webster, Lecturer
Sarah and Ernest Butler School of Music
DMA, University of Texas at Austin, 2021

Justin West, Assistant Professor
Sarah and Ernest Butler School of Music
PhD, University of North Texas, 2018

Marianne Wheeldon, Professor
Sarah and Ernest Butler School of Music
PhD, Yale University, 1997

Andrew Malilay White, Assistant Professor
Sarah and Ernest Butler School of Music
PhD, University of Chicago, 2021

Jeff Williams, Associate Professor
Department of Art and Art History
MFA, Syracuse University Main Campus, 2002

Lucas Williams, Assistant Professor
Department of Theatre and Dance
PhD, Stanford University, 2024

Stephanie Williams, Lecturer
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BA, Stephen F Austin State University, 2007

Byron Wilson, Associate Professor of Practice
Department of Design
MSc, Art Center College of Design, 2012

Will Wilson, Associate Professor
Department of Art and Art History
MFA, University of New Mexico-Albuquerque, 2002

Julia H Winston, Lecturer
School of Design and Creative Technologies
BA, American University (Washington DC), 2006

Patti Wolf, Assistant Professor of Practice
Sarah and Ernest Butler School of Music
MM, Yale University, 1989

Calvin Y Wong, Lecturer
Sarah and Ernest Butler School of Music
MM, Indiana University Bloomington, 2016

Sylvia Wu, Assistant Professor
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Satoko S Yamamoto, Associate Professor of Practice
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MFA, University of Tennessee at Knoxville, 2015

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College of Fine Arts

MM, University of Cincinnati-Main Campus, 2001

Wen Vivian Ye, Assistant Professor of Practice

Department of Design

MFA, University of California-Davis, 2015

John A. and Katherine G. Jackson School of Geosciences

Claudia Mora, PhD, *Dean*

Julia Clarke, PhD, *Associate Dean*,

Strategic Educational and Research Impact

Michael Young, PhD, *Associate Dean, Research*

<http://www.jsg.utexas.edu/>

General Information

Mission

As civilization enters an era of increasing challenge, it is imperative that leaders, professionals, and citizens be well educated and be competently and realistically able to address issues of local to global scope. With regard to the origin, history, structure, and processes of the planet Earth, and the use and management of its resources, the John A. and Katherine G. Jackson School of Geosciences aims to provide such an education. The objective of every natural science, including geological sciences, is to understand the realm of physical nature. Geological sciences, or geosciences, is a synthetic subject that examines the Earth through such traditional subdisciplines as geophysics, hydrogeology, paleontology, petrology, stratigraphy, and structural geology. Geoscientists also draw upon discoveries from mathematics, geography, archaeology, engineering, and the other sciences to meld an approach that is interdisciplinary, yet uniquely geological.

The need for well-educated geoscientists in industry, government, and education promises a bright future for geoscience professionals in the coming decades. As the human population expands, it is essential to develop sufficient resources and to maintain a livable environment. Geoscientists understand the dynamics of the Earth and its systems—the occurrence of natural resources and the diverse time scales of natural and human-induced change.

Every university seeks to enrich the education of its student body generally. Study of geosciences enhances a liberal arts or arts and sciences education. Geoscientists use experiments and observations to explore origins and processes, whether of the Earth itself, of geologic phenomena, or of the history of life. They operate in the conventional three dimensions of space and in the fourth dimension of deep geologic time. Both in the laboratory and in the field, geoscientists examine the Earth on all scales, from atomic nuclei, to a hand sample of rock, to an entire landscape, to continents and oceans, to the planet as a whole.

Vision

The Jackson School of Geosciences at The University of Texas at Austin is among the most established and well-regarded geosciences programs in the world. The school includes the University's Department of Earth and Planetary Sciences, one of the country's oldest geological sciences departments, and two world-renowned research units, the Institute for Geophysics and the Bureau of Economic Geology. The school is home to the world's largest academic geosciences community of alumni, research scientists, and faculty members as well as one of the

largest combined graduate and undergraduate enrollments of any major geoscience program.

The Jackson School is both old and new. It traces its origins to the Department of Geology founded in 1888 but became a separate unit at the level of a college on September 1, 2005. The school's formation resulted from one of the most generous gifts in the history of higher education when the late John A. and Katherine G. Jackson bequeathed endowments and assets toward "the subjects of geology; geophysics; energy, mineral and water resources; as well as the broad areas of the earth sciences, including the Earth's environment." The charge of their gift and the responsibilities that come with it are reflected in the school's vision:

To become the preeminent geosciences program in the country with international prominence in geology, geophysics, energy, mineral and water resources, and in the broad areas of the earth sciences, including the Earth's environment. To realize this vision, the Jackson School will pursue initiatives that:

- Place the school at the forefront of research.
- Place the school at the forefront of education, student services, and student opportunities.
- Create the fabric of a great college.
- Increase competitiveness for top talent.

Financial Assistance Available through the School

Through the Geology Foundation, the Jackson School of Geosciences (JSG) is able to provide financial assistance to its students through funds established by individuals, foundations, and industrial or research organizations. Scholarships are currently awarded on the basis of academic standing and performance including, but not limited to, grade point average, progress towards degree, and hours completed. Additional scholarship opportunities that may be available while enrolled in the Jackson School include recruitment scholarships, academic support scholarships and field course financial assistance. All students may also seek financial assistance through the University's Office of Scholarships and Financial Aid. Additional information for all of the JSG Financial Assistance programs is available online.

Student Services

The mission of the Jackson School of Geosciences Student Services Office is to facilitate students' development and advancement in the Jackson School community and beyond. Services provided to all Jackson School majors and non-majors such as professional academic advising and career counseling are available to students year-round.

Academic Advising

The JSG Academic Advising office, located in the Holland Family Student Center serves the undergraduate students of the Jackson School by offering academic advising and guidance. Each undergraduate student is expected to meet with a JSG academic advisor at least once per semester to review his/her academic progress and prepare to register for the next semester. Information related to JSG academic programs and opportunities is frequently distributed to students via email which is considered an official form of communication by the University. Students are responsible for reading this information and taking the necessary actions in a timely manner. JSG Student Services staff is available

to meet with students throughout the year to address any issues or questions they may have.

Counseling and Referral Services

The Jackson School of Geosciences Student Services office advises and counsels students about problems or concerns they have about their academic work or life in the school. In addition, University counseling services are available from the [Counseling and Mental Health Center](#), the Telephone Counseling Service, the [Sanger Learning Center](#), and [University Health Services](#). These offices are described in the *General Information Catalog*.

Career Services

The Jackson School of Geosciences (JSG) Career Services Office, located in the Holland Family Student Center, serves the undergraduate and graduate students of the Jackson School by offering career development workshops, job search resources, and opportunities to network with alumni, recruiters and members of industry.

The JSG Career Services Office assists Jackson School students in researching, preparing for and identifying opportunities for full-time or part-time jobs and internships. The staff posts job opportunities throughout the year and hosts company information sessions as well as on-campus interviews with recruiters each fall and spring. The Jackson School of Geosciences Career Fair, which brings students and employers together every fall, provides another forum for geosciences students to learn about different career opportunities.

Career services for students who plan to teach are provided by Education Career Services in the College of Education and by UTeach-Natural Sciences. See [Preparation for Teacher Certification](#) (p. 20) for additional information.

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. All students who wish to major in geological sciences must be admitted to the University according to the procedures given in the [General Information Catalog](#).

Students admitted to the University with deficiencies in high school units must remove the deficiencies as prescribed in the [General Information Catalog](#).

Admission to the Jackson School is granted for the fall semester only. All freshmen and external transfer students are expected to attend New Student Orientation the summer before they enter the school.

Admission to the Environmental Science Program

All freshmen and external transfer students majoring in environmental science (EVS) are first admitted to the University as entry-level EVS majors in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences. After completing a minimum of 24 hours in residence, students may select the EVS degree plan that best suits their long-term interests and, if necessary, transfer to the appropriate college/school in accordance with the regulations and procedures set forth in that college or school's [General Information Catalog](#).

Freshman Admission

Freshmen applicants seeking admission to the EVS major through the Jackson School of Geosciences, the College of Liberal Arts, or

the College of Natural Sciences must meet the calculus readiness requirement by the official admissions application deadline. More information about the calculus readiness requirement is available through the University Admissions Office or [online](#).

Freshmen applicants to the EVS major from all three colleges/schools are reviewed and admitted as a single cohort. Applicants should use the Common App or [ApplyTexas](#) online application and select the "Environmental Science, Entry-Level" major option listed in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences as a first-choice major. Applicants should apply to the EVS program in the college that best suits their anticipated area of focus (geological sciences, or geographical sciences, or biological sciences, respectively).

External Transfer Admission

Students who wish to transfer to the University from another college or university must apply to the Office of Admissions as described in the [General Information Catalog](#). External transfer applicants seeking admission to the Environmental Science (EVS) Degree Program through the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences must demonstrate calculus readiness by the official admissions application deadline. Details regarding transfer calculus readiness are available through the University Admissions Office or [online](#).

External transfer applicants to the EVS major from all three colleges/schools are reviewed and admitted as a single cohort. Applicants should use the Common App or [ApplyTexas](#) online application and select the "Environmental Science, Entry-Level" major option listed in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences as a first-choice major. Applicants should apply to the EVS program in the college that best suits their anticipated area of focus (geological sciences, geographical sciences, or biological sciences, respectively).

Internal Transfer Admission

Internal transfer, entry-level applications submitted to the EVS major through the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences are reviewed and admitted as a single cohort. All internal transfer applicants should use the online [EVS Program Transfer Application](#) and must meet the requirements for internal transfer given in the [General Information Catalog](#).

To be competitive for admission, internal transfer applicants should have a grade point average of at least 3.00 in Biology 311C, Chemistry 301, Mathematics 408C or 408N or 408K, and Geological Sciences 401 or 303.

Additional Information for all internal transfer applicants:

- Application Deadline: May 1st for entry the following academic year.
- Only currently enrolled students in good academic standing with their college of residence may apply.
- Students may apply during the semester they are completing the minimum requirements to be eligible for consideration.
- Entry-level admission to all Environmental Science majors is offered as a space is available to the students who are best qualified. Decisions are based on the student's grade point average in the introductory science and math courses listed above, University grade point average, and other factors including, but not limited to, difficulty of course load, course repetitions, proven mathematical ability, and interest in the field of Environmental Science.

Students should consult with an Academic Advisor for additional information on the application process and deadlines.

Admission to the Geological Sciences Program

Freshman Admission

Freshman applicants seeking admission to the Jackson School must meet the published University admissions requirements for the major by the official admissions application deadline. More information about admission requirements are available through the University Admissions Office or [online](#).

Applicants to the Jackson School of Geosciences must use the Common App or [ApplyTexas](#) online application and select geological sciences, entry-level as a first-choice major. When selecting a second-choice major, freshman applicants may choose from one of the many other majors offered at the University. Those students interested in applying to the environmental science degree program should refer to the information provided above. Those students interested in applying to the geosystems engineering degree program should refer to the information provided below.

External Transfer Admission

Students who wish to transfer to the University from another college or university must apply to the Office of Admissions as described in the [General Information Catalog](#). External transfer applicants seeking admission to the Jackson School of Geosciences must meet all published University admission requirements for the major and submit a complete application by the official admissions application deadline.

External transfer applicants to the Jackson School must use the Common App or [ApplyTexas](#) online application and select geological sciences, entry-level as a first-choice major. Only courses listed in the student's geosciences degree program, or equivalent courses approved by the Jackson School of Geosciences, may be counted toward a geosciences degree. A course may therefore be accepted for transfer credit but not be applicable toward a geosciences degree. Prospective students are encouraged to consult the geological sciences degree plans and transfer course equivalency information available online.

Internal Transfer Admission

Students enrolled in another college or school at the University may apply in early spring and fall to be considered for admission to the Jackson School of Geosciences the following fall and spring semester. Students must be in good academic standing for admission. The following minimum requirements for consideration are in addition to the requirements to transfer from one division to another given in the [General Information Catalog](#).

- a. Enrolled full-time (12 SCH) and within your first 4 long semesters (fall and spring) at UT Austin.
- b. No more than 60 hours in-residence completed at UT Austin. (Note: Credit by exam, UT correspondence, extension and transfer hours do not count toward this requirement).
- c. Completion of the following course work (or equivalent) with a grade of C- or higher in each:
 - Calculus I: UT Austin courses M 408C or 408K and 408L or M 408N and M 408S. For students with less than 30 hours of coursework in residence at the University at the completion of the spring semester in which they apply; Mathematics 408K and M 408L. For students with 30 hours or more: Mathematics 408D or M 408M.
 - Geology or Related Subject: UT Austin courses GEO 401, GEO 303, or closely related subject.

- **Applicants with over 30 hours in-residence should also complete Calculus II, UT Austin M 408D or M 408M (or equivalent), and CH 301 with a grade of C- or higher.

Additional information for all internal transfer applicants:

- Only currently enrolled students may apply.
- Students may apply during the semester they are completing the minimum requirements to be eligible for consideration.
- Interested students are encouraged to attend a Jackson School internal transfer information session prior to the spring they intend to submit an application for internal transfer. A schedule of information sessions as well as additional information about the application process, online application, and submission deadlines are available on the Jackson School undergraduate [website](#).

Internal Transfer within the Jackson School

A geological sciences student interested in transferring to a different degree program within the Jackson School must submit an internal transfer application prior to normal university deadlines for admission review. Students must meet the same minimum requirements as students applying to transfer from another division of the University to be eligible for consideration.

Students in the BS Geosystems Engineering and BS Environmental Science degree programs may have an active student status in more than one college or school over the course of their degree program. These arrangements are in place to provide students access to required courses not offered in their primary college or school. The Cockrell School of Engineering is the primary school for the GE degree and the College of Liberal Arts, College of Natural Sciences, or Jackson School for the EVS degree. Therefore, students in these degree programs interested in transferring to a geological sciences degree program in the Jackson School must submit an internal transfer application for consideration as outlined in this section.

Admission to the Geosystems Engineering Program

The Bachelor of Science in Geosystems Engineering (GE) is offered jointly by the Cockrell School of Engineering and the Jackson School of Geosciences. Students are simultaneously registered in both schools once accepted.

Freshmen Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. All students who wish to major in Geosciences must be admitted to the University according to the procedures given in the [General Information Catalog](#).

Applicants to the GE program should use the Common App or [ApplyTexas](#) online application and select geosystems engineering as a first-choice major. When selecting a second-choice major, freshman applicants may choose from one of the many other majors offered at the University.

External Transfer Admission

Students who wish to transfer to the University from another college or university must apply to the Office of Admissions as described in the [General Information Catalog](#). External transfer applicants are admitted through the Cockrell School of Engineering and should use the Common App or [ApplyTexas](#) online application and select geosystems engineering as a first-choice major. Requirements for

admission as a transfer student vary, but all transfer applicants must submit transcripts of all college and high school coursework.

External transfer applicants will be required to meet the following minimum criteria to be considered for admission to the geosystems engineering major:

- Completion of Mathematics 408L, 408M, or 408D,
- Completion of Physics 303K and 103M,
- Completion of a minimum of four technical courses. Technical courses include courses offered in mathematics, physics, chemistry, biology, geology, computer science, and engineering.

Admission applications that are not complete by the March 1st deadline may be held to a higher admissions standard than those that are complete, if enrollment limits are reached.

Internal Transfer Admissions

Students interested in transferring to the GE program from another division of the University must apply through the Cockrell School of Engineering. Please refer to the [General Information Catalog](#) as well as the Cockrell School of Engineering portion of the Undergraduate Catalog for minimum requirements, application deadlines, and other information regarding internal transfer admissions for the geosystems engineering degree program.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transferring from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester and summer session, contains registration instructions, advising locations, and the times, places, and instructors of classes. The [Course Schedule](#) and [General Information Catalog](#) are published on the registrar's [website](#).

Academic Policies and Procedures

Mathematics Placement

Mathematics, in the form of calculus or statistics, is required for all geological sciences degrees. To enroll in a calculus or statistics course at the University, students must first take the mathematics placement exam per the College of Natural Sciences, Department of Mathematics. All Jackson School students are required to complete the placement exam immediately before the semester they intend to enroll in a calculus or statistics course. First-year incoming students are required to complete this placement exam during summer orientation.

Consent of Instructor

Some courses in the Jackson School of Geosciences require that consent of instructor be obtained prior to registering. To be able to register for such a course, the student must first ask for and receive the instructor's written consent. Consent of Instructor forms are available in the JSG Student Services Office. The student is responsible for turning the instructor's written approval in to a JSG advisor and then adding the course to their semester schedule by the published deadlines.

Minimum Scholastic Requirements

The student must earn a cumulative grade point average of at least 2.00 in all courses taken at The University of Texas at Austin (including credit by examination, correspondence, and extension) for which a grade or symbol other than *Q*, *W*, *X*, or *CR* is recorded. In addition, the

student must earn a grade point average of at least 2.00 in geological sciences courses taken at the University and counted toward the major requirement. The student must earn a grade of at least *C-* in each course used to fulfill any of the requirements for the degree. For more information about grades and the grade point average, see the [General Information Catalog](#).

Academic Warning and Dismissal

Students are expected to make continuous progress toward the degree while maintaining the University minimum scholastic requirements. A student is placed on academic warning if his or her grade point average falls below 2.00. University regulations on academic warning and dismissal are given in the [General Information Catalog](#).

Students on academic warning are expected to focus on academic improvement and thus are not allowed to hold student offices (elected or appointed) or to receive college stipends for travel to professional meetings or other college-sponsored events.

Students in the Bachelor of Science in Geosystems Engineering and Hydrogeology (GEH) degree program must maintain the scholastic requirements of the Cockrell School of Engineering. Although GEH students have an active student status in the Jackson School, they are subject to the academic policies and procedures of the Cockrell School of Engineering.

Satisfactory Progress

Students are expected to make continuous progress toward the degree by completing required geological sciences coursework each semester, as outlined in the suggested arrangement of courses for each degree plan. Students who fail to take required geological sciences coursework for two consecutive long semesters will be transferred into the Bachelor of Arts degree plan. Students will be notified before this action is taken; they must meet with a JSG academic advisor upon being notified.

Repetition of a Course

A student may not enroll in any course in the Jackson School more than twice, even if the course is needed to meet degree requirements, without first obtaining written consent from the Associate Dean for Academic Affairs. The symbol *Q* or *W* counts as an enrollment unless it has been approved by the Associate Dean for Academic Affairs as nonacademic.

A student who is denied approval to repeat a course in residence at the University will also be denied approval to complete the course by transfer, extension, correspondence, distance education, or credit by examination and then count it towards the degree.

Concurrent Enrollment

Concurrent enrollment is enrollment simultaneously at the University and at another educational institution or in any combination of correspondence, extension and online or distance education courses. During a long semester students enrolled in the Jackson School of Geosciences are not allowed to take courses at another school or institution or by correspondence or extension at the University unless approved in advance by the Associate Dean for Academic Affairs.

A student in his or her final semester may not enroll concurrently at another institution in any course, including a distance education course, to be counted toward the degree. In the final semester, the student may also not enroll by extension or correspondence in coursework to be counted toward the degree. All transfer, extension, and correspondence coursework must be added to the student's official record before his or her last semester.

Undergraduates in a Graduate Course

The Jackson School encourages undergraduates who excel academically and would benefit from further challenges to enroll in graduate courses. With permission, undergraduates may count graduate courses toward their undergraduate degrees or may reserve them for graduate credit. To enroll in a graduate course, undergraduates must meet the University's eligibility requirements and must receive permission from the course instructor, the graduate advisor for the offering department, and the dean's office. Undergraduates reserving courses for graduate credit must also receive permission from the graduate dean. More information is available in the section [Coursework in the Graduate School and the School of Law](#) (p. 21).

Petitions for Degree Requirements

Petitions for modifications to degree requirements, with the exception of the University-wide Core Curriculum, are handled through the JSG Student Services Office. Students must meet with an advisor to submit their petition before the 12th class day of the semester. An academic advisor initiates the petition on the student's behalf and routes it through the review process. Final decisions on all petitions are made by the Jackson School dean's office.

Attendance

Jackson School students are expected to attend all meetings of the classes for which they are registered. Students who fail to attend class regularly are inviting scholastic difficulty. In some courses, instructors may have attendance requirements; these should be made known to students during the first week of classes. With the approval of the dean, a student may be dropped from a course with a grade of *F* for repeated unexcused absences.

Portable Computing Devices

Students entering the geological sciences major are required to have access to a portable computing device capable of running the software tools required for undergraduate computational sciences analyses (MATLAB, Word, etc.) and accessing the remote server for the department. This device may not need to be brought to campus on a daily basis, but individual courses may require that the device be brought to certain labs, lectures, and/or exams. Minimum and recommended specifications may be found on the department website and/or in the course syllabus.

Honors

University Honors

Each fall and spring semester, undergraduates who complete a full course load and earn outstanding grades, are recognized on the fall or spring University Honors list, respectively. Students are notified on the semester grade report of their inclusion on the list. The Jackson School hosts an event each spring to recognize JSG University Honors students in conjunction with University-wide Honors Day.

Additional information on University Honors is available in the [General Information Catalog](#).

School Honors Program

The Jackson School offers a departmental honors program to its majors. Students who wish to participate in the program should submit an application to the JSG Student Services Office when they have completed 60 semester hours of coursework, including at least 12 semester hours of upper-division coursework in geological sciences. The Jackson School of Geosciences Honors Program receives an increasing

number of qualified applications each year and not all applicants are guaranteed acceptance.

Minimum requirements for the completion of this program are:

- A cumulative University grade point average of at least 3.00, and a grade point average in geological sciences of at least 3.50,
- Geological Sciences 171H, 172H, and 173H with a grade of at least *B-* in each,
- Geological Sciences 379H, with a grade of at least *B-*,
- Completion at the University of at least 60 semester hours of coursework counted toward the degree.

An honors student who completes all program requirements will receive the designation "Special Honors in Geological Sciences" on his or her transcript and be recognized at the Jackson School commencement ceremony.

Graduation

Special Requirements of the School

All students must fulfill the [general requirements](#) (p. 23) for graduation. Students in the Jackson School must also fulfill the following requirements:

- All University students must have a grade point average of at least 2.00 to graduate. Jackson School students must also have a grade point average in geological science courses of at least 2.00. Students in the Geological Sciences Departmental Honors Program must have a University grade point average of at least 3.00 and a grade point average in geological science courses of at least 3.50.
- The University requires that students complete at least 60 semester hours of the coursework counted toward the degree in residence. For the Bachelor of Arts in Geosciences, these 60 hours must include at least 18 hours in geological sciences.
- The University requires that at least six semester hours of advanced coursework in the major be completed in residence. The General Geology, Geophysics, Hydrology and Water Resources, and Climate System Sciences majors of the Bachelor of Science in Geosciences require at least 18 hours of upper-division coursework in geological sciences be completed in residence; Geosciences major, Teaching track requires at least 12 hours.

Degree Audit

All Jackson School students are expected to monitor their degree progress through regular use of the University's [Interactive Degree Audit](#) (IDA) system. IDA provides the students with a report of their progress toward completion of requirements for a specific degree program. The degree audit normally provides an accurate statement of requirements, but the student is responsible for knowing the requirements of the degree as stated in the undergraduate catalog under which the student is eligible to graduate and for registering so as to fulfill all requirements. The student should consult with a JSG academic advisor before registering if in doubt about any requirement.

Applying for Graduation

A student is eligible to graduate if their Jackson School degree audit is 100 percent complete. If an eligible student fails to submit a graduation application by the semester deadline given in the academic calendar, a graduation application may be submitted by the academic dean or designee. An application submitted under these circumstances cannot

be cancelled without a successful appeal to the Office of the Provost. Refer to the Graduation Appeal Application for further information.

In the semester or summer session in which a student is eligible to graduate, the student must be registered at the University and must file a graduation application form with the JSG Student Services Office. This should be done at the beginning of the semester in which the student intends to graduate; it must be done by the deadline to apply for an undergraduate degree, which is noted in the official academic calendar.

An official degree audit must be on file when the student submits the graduation application. A student who applies for graduation but does not receive the degree must promptly contact a JSG academic advisor to discuss next steps. The student will be required to submit a new graduation application in the semester they intend to graduate.

The student must be registered at the University in the semester or summer session in which the degree is to be granted. This requirement may be fulfilled by registering for courses in residence or by registering in absentia. For information about registration in absentia, the student must consult the JSG Student Services office no later than the second week of the semester in which the student intends to graduate.

Course credit received by credit-by-exam, correspondence, or transfer does not fulfill the residence requirement. Students planning to receive credits by any of these means are expected to monitor their academic record to ensure all documentation is received **before** the semester in which the student intends to graduate.

No degree will be conferred unless all requirements have been fulfilled and all deadlines met.

Commencement

The Jackson School of Geosciences graduation ceremony is held each spring in conjunction with the University-wide commencement ceremony. Students graduating with University Honors, School Honors and Jackson Scholars are recognized at the school's ceremony. Participation in the commencement ceremony does not constitute applying to graduate or official completion and receipt of a degree.

Students who complete all degree requirements in the fall or summer of the same academic year as the school's ceremony may be eligible to participate in the school's spring ceremony. Whereas all spring graduates must submit an application to graduate, fall graduates and prospective summer graduates must submit an application to walk by the published deadline. Final decisions regarding eligibility to participate will be determined by the dean's office if needed.

Degrees and Programs

Degrees Offered

The Jackson School offers the Bachelor of Arts in Geosciences, the Bachelor of Science in Environmental Science, the Bachelor of Science in Geosciences, and, in partnership with the Cockrell School of Engineering, the Bachelor of Science in Geosystems Engineering. Whichever degree they pursue, students must take courses in the Jackson School of Geosciences (JSG), the College of Natural Sciences, and the College of Liberal Arts. These units work together to meet students' individual needs and to ensure that they receive a superior education. Graduation from an accredited program is an advantage when applying for a position in industry, membership in a professional society or for registration as a professional geologist.

Core Curriculum

Each student must complete the University's [Core Curriculum](#). The Core Curriculum includes the first-year signature course and courses in English composition, American and Texas government, American history, mathematics, science and technology, visual and performing arts, humanities, and social and behavioral sciences. The core is an integral part of all geosciences degree programs so graduates will be aware of their social responsibilities and the effects of technology on society.[†]

Foreign Language Requirement

In accordance with the University's general education requirements, all students must demonstrate proficiency in a foreign language equivalent to that shown by completion of two semesters of college coursework. This requirement may be fulfilled by either completion of the two high school units in a single foreign language that are required for admission to the University as a freshman or by earning college-level foreign language credit to meet beginning-level proficiency. Students who enter the University with fewer than two high school units in a single foreign language must remove that deficiency as specified in the *General Information Catalog*. The foreign language courses/credit used to address that deficiency may not be counted toward the total number of semester hours required for a degree.

Individual degree programs may include additional foreign language requirements.

Undergraduate Research Courses

The Jackson School supports undergraduate research through numerous programs specifically for undergraduate geological sciences majors. Undergraduates have the opportunity to take part in research experiences that enrich their academic studies and career trajectories. Participating students may be eligible to earn University credit, special departmental honors for exceptional research, and recognition at spring graduation depending on the undergraduate research program they complete.

In order to be eligible to earn University credit for undergraduate research work, students must be enrolled in the BS Geological Sciences Option I, II, or III degree program and have a complete undergraduate research contract on file with the JSG Student Services Office prior to registration. Students may count up to six semester hours of geological sciences research courses, as listed below, toward the required total upper-division elective hours in geological sciences.

- Choice 1: Geological Sciences 371C and up to three credit hours of Geological Sciences 171C, and 271C; or
- Choice 2: *Restricted to students enrolled in the Geosciences Departmental Honors Program*, Geological Sciences 171H, 172H, 173H, and 379H.
- Students may not earn course credit for research work completed as a paid undergraduate research assistant.

Simultaneous Majors

A student in the Jackson School may pursue two majors simultaneously. The student must follow all procedures and meet all requirements outlined in the *General Information Catalog* as well as those associated with both majors. A JSG student may not pursue any two geosciences majors, including the BS Environmental Science degree option, simultaneously.

The simultaneous major option is available only to undergraduates who have completed 30 hours of coursework in residence at the University and who have been admitted to both degree programs.

Length of Degree Program

An eight-semester arrangement of courses leading to the bachelor's degree is given for each of the geological sciences degree plans. The order in which the courses are taken is critical due to the prerequisites for required courses and schedule when courses are offered. A student who registers for fewer than the indicated number of hours for each semester or skips prerequisite courses may need more than eight semesters to complete the degree. The student is responsible for including in each semester's work any courses that are prerequisite to those the student will take the following semester.

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses and Kinesiology 119 may not be counted toward a degree in the Jackson School. However, they are counted as courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

The Departments of Air Force Science, Military Science, and Naval Science maintain ROTC units on campus. Information about each program is available from the chair of the department concerned.

Nine semester hours of coursework in air force science, military science, or naval science may be counted toward any degree in the Jackson School. Such credit may be used only as electives or to fulfill the writing requirement, and only by students who are commissioned by the University ROTC program.

Correspondence and Extension Courses

During a long semester students enrolled in the Jackson School are not allowed to take courses at another school or institution or by correspondence or extension at the University unless approved in advance by the Associate Dean for Academic Affairs. Students must submit a concurrent enrollment petition and meet with a JSG academic advisor for approval well in advance of the start of the requested course.

No more than 30 percent of the semester hours required for any degree in the Jackson School may be completed online, by correspondence, or through distance learning, including University Extension courses. These courses are not included in certain metrics, such as total hours, residency status, etc., and therefore may affect students' eligibility for some JSG programs.

Courses Taken on the Pass/Fail Basis

All courses required for all geological sciences degrees must be taken for a letter grade unless the course is offered only on the pass/fail basis. A student may elect to take courses that do not count toward the degree or are being taken to remove a deficiency on the pass/fail basis rather than for a letter grade. To elect the pass/fail system of grading a student must have received at least 30 hours of college credit before registering for any course on the pass/fail basis, unless the course is offered only on the pass/fail basis. Complete rules on registration on the pass/fail basis are given in the [General Information Catalog](#).

Bible Courses

No more than 12 semester hours of Bible courses may be counted toward a degree.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Arts in Geosciences

The Bachelor of Arts in Geosciences is a classical arts and sciences degree that gives students a great deal of flexibility in their choice of upper-division courses. Students must complete courses in the natural sciences, the social and behavioral sciences, and the humanities. This diversity of subjects provides an opportunity to learn about basic differences in outlook among different disciplines, the ways questions are raised and answered, and the ways the answers are validated and made relevant in practical use.

Students who plan to become professional geoscientists should pursue one of the BS Geosciences degree options. The BS Geosciences Major: UTeach is available for students interested in pursuing a career teaching math and science at the middle and secondary school level.

Additional Requirements Specific to the BA Geosciences

The coursework counted toward the degree may include no more than 36 hours in any one field of study in the College of Liberal Arts or the College of Natural Sciences; and no more than 36 hours in any other single college or school of the University, including the Jackson School.

At least 18 semester hours of coursework in geological sciences, including six hours of upper-division coursework, must be completed in residence at the University. As long as all residence rules are met, credit may be earned by examination, by extension, by correspondence (up to 30 percent of the semester hours required for the degree), or, with the approval of the dean, by work transferred from another institution.

Degree requirements are divided into three categories: university-wide undergraduate degree requirements such as the University Core Curriculum requirements, prescribed work for the degree, and major requirements. In addition, the student must fulfill the University's general requirements and the requirements of the Jackson School of Geosciences.[†]

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Prescribed Work

- a. Foreign Language Requirement: The BA, Geosciences degree requires that students achieve Intermediate-level proficiency in a foreign language as part of the degree requirements. The foreign language requirement is the attainment of a certain proficiency, rather than the completion of a specified number of hours. The number of semesters and total number of hours required vary by language. Any part of the requirement may be fulfilled by credit by examination. Courses used to fulfill the foreign language requirement must be language courses; literature-in-translation courses, for

example, may not be counted. Consult the Intermediate-level language proficiency course list to see which classes are required to complete this degree requirement for a specific language. Students are encouraged to consult with their academic advisor about fulfilling the foreign language degree requirement.

- b. Social Science: Three semester hours in social science, in addition to the course counted toward the social and behavioral sciences requirement of the core curriculum. The course must be chosen from the following fields and it must be in a different field from the course used to fulfill the Core Curriculum social and behavioral sciences requirement.
 - a. Anthropology
 - b. Economics
 - c. Geography
 - d. Linguistics
 - e. Psychology
 - f. Sociology
- c. Natural Science: Six semester hours in natural sciences, in addition to the courses counted toward the science and technology requirements of the Core Curriculum. Courses must be chosen from the following fields; no more than three hours may be in either the history of science or the philosophy of science.
 - a. Astronomy
 - b. Biology
 - c. Chemistry
 - d. Marine science
 - e. Nutrition
 - f. Physical science
 - g. Physics
 - h. Mathematics
 - i. Computer science
 - j. Experimental psychology
 - k. Physical anthropology
 - l. Physical geography
 - m. Philosophy (courses in logic)
 - n. History of science and philosophy of science
- d. General Culture: Three semester hours in addition to the course counted toward the visual and performing arts requirement of the Core Curriculum. Courses in the following fields may be used:
 - a. Architecture
 - b. Classical civilization, Greek, Latin
 - c. Art history, design, ensemble, fine arts, instruments, music, studio art, theatre and dance, visual art studies
 - d. Philosophy (excluding courses in logic)
- e. Interdisciplinary Studies: 12 semester hours, of which at least six must be upper-division courses, in any one of the disciplines listed below. These courses must be in addition to those counted toward the Core Curriculum requirements, prescribed work or major requirements.
 - i. Anthropology
 - ii. Astronomy
 - iii. Biology
 - iv. Business
 - v. Computer science
 - vi. Chemistry
 - vii. Education
 - viii. Engineering
 - ix. Geography

- x. Mathematics
 - xi. Physics
 - xii. Other disciplines may be chosen with submission and approval of a petition through the JSG Student Services Office.
- f. Enough additional upper-division coursework to total 36 semester hours.

Major Requirements

- a. Geological Sciences 401 or 303, 405, 416K, 416M, and 420K.
- b. Six semester hours in biology.
- c. Chemistry 301 and 302.
- d. Three semester hours in physics.
- e. Enough additional coursework to total 32 semester hours in geological sciences.
- f. A total of 120 hours of coursework including core, prescribed and major work.

Suggested Arrangement of Courses, Geosciences (BAGS)

Requirements		Hours
1st Semester		
GEO 401	Physical Geology (Major)	4
or GEO 303	Introduction to Geology	
Mathematics (Core) ⁰²⁰		3
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
General Culture course (General Education)		3
2nd Semester		
GEO 405	Life through Time (Major)	4
BIO course (General Education)		3
CH 302	Principles of Chemistry II (Core) ⁰³⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
GEO 416K	Earth Materials (Major)	4
GEO 416M	Sedimentary Rocks (Major)	4
BIO course (Core) ⁰⁹³		3
Foreign Language (General Education)		6
4th Semester		
GEO 420K	Introduction to Field and Stratigraphic Methods (Major)	4
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound (General Education)	3
or PHY 303K	Engineering Physics I	
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		6
5th Semester		
Upper-division GEO course (Major)		4
Upper-division GEO course (Major)		3

E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Interdisciplinary Studies course (Elective)		3
6th Semester		
Upper-division GEO course (Major)		3
Upper-division GEO course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (Major)		3
Interdisciplinary Studies course (Elective)		3
7th Semester		
Upper-division GEO course (Major)		3
Upper-division Interdisciplinary Studies course (Elective)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division elective (Elective)		3
8th Semester		
Upper-division GEO course (Major)		3
Upper-division GEO course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Upper-division Interdisciplinary Studies course (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Environmental Science

The Bachelor of Science in Environmental Science degree program is designed for students interested in an interdisciplinary scientific perspective on environmental and sustainability issues, analysis, and management. The degree program provides the broad foundation in physical, life, and social sciences needed for a career or graduate study in environmental science and related fields such as climate change, ecology, and conservation. Students who complete the program successfully will be able to assess environmental issues critically from multiple perspectives; to perform field, laboratory, and computer analyses; and to conduct original research. The program is designed to prepare graduates for careers in local, state, and federal government laboratories and nonprofit agencies, environmental consulting firms,

environmental education and outreach agencies, and universities and other research settings. The degree is offered by the College of Natural Sciences with a major in biological sciences, by the College of Liberal Arts with a major in geographical sciences, and by the Jackson School of Geosciences with a major in geosciences. The degree programs share common prescribed work, but each degree has its own specific requirements. Students may earn only one Bachelor of Science in Environmental Science degree from the University.

The Bachelor of Science in Environmental Science degree requires 126 total semester credit hours of coursework. All students must complete the University's [Core Curriculum](#). The specific degree requirements consist of prescribed work, major requirements, and electives. In some cases, a course that is required for the degree may also be counted toward the core curriculum.

A course in one prescribed work area may not also be used to fulfill the requirements of another prescribed work area.[†]

Prescribed Work Common to All Majors

- Introductory course: Environmental Science 301
- Field experience and research methods: Environmental Science 311
- Environment and sustainability coursework:
 - One environment and sustainability course: Business, Government, and Society 325, 372, Finance 372T, Geography 309C, 320J, 342C, 342N, or 344G.
 - One geographic information systems course: Geography 460G, 462K, or Geological Sciences 327G.
 - Two earth system courses: Geological Sciences 416W and one course chosen from Geography 330W, 301K, Geological Sciences 347D, 370E, 476K, 476M, 376S, or 377P.
 - Two computational science courses chosen from: Geography 462K, 464K, 368C, 369D, 470C, 370D, Geological Sciences 325G, 352P, 455S, Petroleum and Geosystems Engineering 338, Statistics and Data Sciences 320E, 320H, 321, Biological sciences majors must take Statistics and Data Sciences 320E, 320H, or 321
- Please note:
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 3 and 11.
 - Geosciences majors may not use the same coursework to satisfy both requirements 3 and 12.
 - Students may not use the same coursework to satisfy both requirements 3 and 5.
- Courses in each of the following environmental science areas:
 - Geological Sciences: Geological Sciences 401 or 303.
 - Geography: Geography 412E.
 - Ecology: Two courses chosen from Integrative Biology 373 or Marine Science 320 and Integrative Biology 373L or Marine Science 120L. Biological sciences majors must choose Integrative Biology 373 and 373L.
- Capstone Research Experience chosen from one of the following pairs:
 - Environmental Science 271 and 371 or 171 and 471.
 - Environmental Science 172C and 472D or 272C and 372D.
 - Environmental Science 271 or Marine Science 370, and one course chosen from: Chemistry 320M, Geography 460G, 462K, 368C, Geological Sciences 327G, Mathematics 408D, 408M, Statistics and Data Sciences 320E, 320H, or 321.
 - Please note:
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 5 and 11.

- Geosciences majors may not use the same coursework to satisfy both requirements 5 and 11.
- Geosciences majors may not use the same coursework to satisfy both requirements 5 and 12.
- Students may not use the same coursework to satisfy both requirements 3 and 5.
- Statistics and Data Sciences 320E, 320H, and 321 may not be used in this requirement by students in the College of Natural Sciences.
- Biology 377 may substitute for Environmental Science 271 with prior approval of the faculty advisor.
- Tutorial Course 660HA and 660HB may substitute for Environmental Science 271 and 371 with prior approval of the faculty advisor.
- Geological Sciences 172H, 173H, and 379H may substitute for Environmental Science 271 and 371 with prior approval of the faculty advisor.
- Natural Sciences 323 and 371 may substitute for Environmental Science 271 and 371 with the prior approval of the faculty advisor.

6. Mathematics: Mathematics 408C, 408N and 408S, or 408K and 408L.
7. Chemistry: Chemistry 301 or 301C and 302 or 302C.
8. Physics: Physics 317K and 117M, Physics 303K and 103M, or Physics 301 and 101L.
9. Biological Sciences: Biology 311C and 311D, or 315H.

Geosciences

Requirements

A total of 126 semester credit hours is required.

Students must fulfill university general requirements, special requirements of the Jackson School, and requirements for all geosciences degree plans given earlier in this section. They must also earn a grade of at least C- in each course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

The following 36 semester hours of coursework are required; these hours must include at least 12 hours of approved upper-division work in geological sciences.

- j. Geological Sciences 405 and 416K
- k. Mathematics 408D or 408M. Geosciences majors may not use the same coursework to satisfy both requirements 5 and 11.
- l. One climate and water course: Geological Sciences 347D, 347G, 376E, 476K, 476M, 376S, or 377P. Geological Sciences 371T (any topic) may count with prior approval of the faculty advisor. Please note:
 - Geosciences majors may not use the same coursework to satisfy both requirements 3 and 12.
 - Geosciences majors may not use the same coursework to satisfy both requirements 5 and 12.
- m. One field course: Geological Sciences 348K, 376L, or 660A and 660B.
- n. Nine additional semester hours of upper-division elective coursework in geological sciences not otherwise used to satisfy either prescribed or other major requirements.
- o. Enough additional coursework to make a total of 126 semester hours.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Geosciences (BSEnvirSci)

Requirements		Hours
1st Semester		
UGS 303	First-Year Signature Course ⁰⁹⁰	3
or UGS 302	First-Year Signature Course	
GEO 303	Introduction to Geology (Major)	3
CH 301	Principles of Chemistry I (General Education)	3
M 408C	Differential and Integral Calculus (General Education)	4
EVS 301	Introduction to Environmental Science (Major)	3
2nd Semester		
EVS 311	Field Seminar in Sustainability (Major)	3
BIO 311C	Introductory Biology I (Major)	3
CH 302	Principles of Chemistry II (General Education)	3
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
BIO 311D	Introductory Biology II (Major)	3
GRG 412E	Digital Earth (Major)	4
GEO 416S	Earth and Planetary Processes Through Time (Major)	4
GEO 416E	Solid Earth Processes (Major)	4
4th Semester		
GEO 416W	Climate, Water, and the Environment (Major)	4
PHY 317K & PHY 117M	General Physics I and Laboratory for Physics 317K (Major)	4
Free Elective (Elective)		4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
5th Semester		
Computational Sciences Course (Major)		3
Upper-division GEO course (Major)		3
Additional Earth Systems Course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
Upper-division GEO course (Major)		3
Geographic Information Systems course (Major)		3

Environment and Sustainability course (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
U.S. History (Core) ⁰⁶⁰	3
May Term Field Geology Course (Major)	3
7th Semester	
EVS 271 Topics in Research Experience (Major)	2
Computational Sciences Course (Major)	3
MNS 320 Marine Ecology (Major)	3
MNS 120L Laboratory Studies in Marine Ecology (Major)	1
Climate and Water course (Major)	3
Free Elective (Elective)	4
8th Semester	
EVS 371 Topics in Research Experience (Major)	3
Upper-division GEO course (Major)	3
U.S. History (Core) ⁰⁶⁰	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free Elective (Elective)	3
Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Geosciences

The Bachelor of Science in Geosciences (BSGS) serves as a professional degree for students planning careers as geologists, geophysicists, or teachers, as well as for those planning to pursue graduate work in geosciences or a profession such as law or business. Careers are available in the petroleum and related energy industries, resource evaluation, mineral exploration, geologic hazard monitoring, environmental control and reclamation, building foundation evaluation, groundwater contamination studies, soil testing, regional planning, watershed management, climate modeling, and college or secondary school teaching. Graduates may also work in state or federal agencies, in universities or museums, with consulting firms, or with service companies to the energy and mineral industries.

Degree requirements are divided into three categories: 1) university-wide undergraduate degree requirements (the University core curriculum), 2) prescribed work for the degree, and 3) major requirements. Taken together, these courses constitute a degree major, a degree plan with

a particular concentration or emphasis. Thus, students may develop intellectually challenging yet different plans of study according to their personal interests and goals.[†]

Students seeking the Bachelor of Science in Geosciences degree must choose one of five majors: General Geology, Geophysics, Hydrology and Water Resources, Climate System Science, or Geosciences.

Majors

General Geology

In the General Geology Major, we focus on understanding what rocks can tell us about the processes that control our complex planetary system. We teach the tools, critical thinking, and spatial reasoning skills that are needed to decipher Earth's history, and we explore the range of approaches, from field to experiment to computation to remote sensing. To achieve these goals, we emphasize experiential learning; a hallmark of the major is participation in immersion courses, where students spend extended periods of time on project work, in a field or lab setting. Our graduates are ready to generalize, apply, and communicate their knowledge in the private, public, and academic sector, setting them up to solve societally relevant problems within the geosciences and beyond.

Geophysics

In the geophysics major, we study the dynamics and structure of the Earth and other planets using observational, forward, and inverse modeling approaches. Topics include environmental studies, marine processes, hydrology, glaciology, volcanoes, earthquakes, tectonics, impacts, resources, shallow hazards, and convection of planetary mantles. From global studies to microscopic scales, and from processes happening on timescales of seconds to billions of years, geophysicists contribute fundamental insights into physical processes and properties of the Earth. With a geophysics degree, students are well-equipped to solve cutting-edge problems in a wide range of disciplines, from fundamental Earth and climate science research to applications in the energy sector, data science and technology, and national security.

Hydrology and Water Resources

In the hydrology and water resources major, we teach the physical and chemical principles underlying Earth's water cycle to prepare to solve challenges related to water resources. Hydrology majors study the fundamentals of surface and subsurface flow and transport, thermodynamics, and water chemistry that impact the occurrence, distribution, and quality of water in the atmosphere, on the land surface, within biomass, and in soil and aquifers. Independent inquiry, data analysis, and experiential learning are emphasized through laboratories, field trips, research projects, and an immersion course focused on field methods and field applications of hydrologic science. Students prepare for technical roles in environmental industries and government agencies, as well as graduate study.

Climate System Science

The Climate System Science curriculum consists of three set of classes that are designed to develop students' quantitative and analytical skills as they learn about the climate system. The scientific study of the climate system requires strong preparation in mathematics - including calculus and statistics - as well as physics and chemistry. Students will be prepared to work in any field that requires the ability to digest information about complex systems, including skills in handling and extracting meaning from large amounts of data. The option is also compatible with preparation for graduate school with judicious selection of upper-division classes and technical electives.

Geosciences

In the geosciences major, we offer a teaching track that prepares students to teach at the middle school or secondary school level in Texas. We study geosciences but also take courses in biological science, pedagogy, and student teaching. The major is part of the innovative UTeach program at UT Austin, which prepares students for science teaching certification in the state of Texas.

Prescribed Work Common to All Geosciences Majors

A total of 126 hours of coursework including Core Curriculum, prescribed work, and major work is required. All students must complete the University's core curriculum. The specific degree requirements consist of prescribed work, major requirements, and electives. In some cases, a course that is required for the degree may also be counted toward the core curriculum.

A course in one prescribed work area may not also be used to fulfill the requirements of another prescribed work or major requirement.[†]

GPA Requirements: A cumulative grade point average of at least 2.00 is required on all work undertaken at the University for which a grade or symbol other than Q, W, X, or CR is recorded. In addition, a grade point average of at least 2.00 is required in geological sciences courses counted toward the major requirement.

Course Grades: A grade of at least C- is required in each course used to fulfill any of the requirements for the degree. The official grade in a course is the last one made; however, if a student repeats a course and has two or more grades, all grades and all semester hours are used to calculate the University grade point average and to determine the student's scholastic eligibility to remain in the University and the student's academic standing in the Jackson School of Geosciences.

In-residence Coursework: All University students must complete at least 60 semester hours of the coursework counted towards the degree in residence. Individual degree(s) or degree options may contain additional course residency requirements. Every student in the BS Geosciences Majors must complete at least 36 semester hours of upper-division coursework in residence at the University.

In addition, the student must fulfill the University's general requirements and the requirements of the Jackson School of Geosciences.

Additional Requirements Specific to the BS Geosciences, Majors in General Geology, Geophysics, Hydrology and Water Resources and Climate System Science

BS Geosciences

Major: General Geology

Major Requirements

- Mathematics 408C and 408D; or 408K, 408L, and 408M. Algebra courses at the level of Mathematics 301 or the equivalent may not be counted toward the total number of semester hours required for the degree.
- Physics 301, 101L, 316, and 116L; or Physics 303K, 105M, 303L, and 105N.
- Chemistry 301 and 302.

- Introduction to Earth and Planetary Science Component: Choose one (3-4 Credits): A introductory exposure to geosciences in the 21st Century and foundational techniques required to study processes on Earth and other planets. Geological Sciences 401, 302C, 302D, 302E, 302G, 302J, 302M, 302N, 302Q, 303, 303C, or 303E.
- Experiential Learning Component: Choose two (6-8 credits): Courses that develop skills in observation, data gathering, and interpretation in the field and/or laboratory. Geological Sciences 405, 310T, 315L, or 420K.
- Disciplinary Breadth Component: (12 credits). These courses that span all aspects of geosciences at a sophomore level and provide the foundation to pursue courses at the advanced level. All geoscience students regardless of major are required to take these courses that span from the interior planetary processes to the climate system Geological Sciences 416E, 416S, and 416W.
- Quantitative Analysis Component: Choose two (6 Credits): Courses that develop skills in the quantitative analysis of geosciences data and theories, including geostatistics, mathematics, numerical modeling, computer coding, and data analysis. The selection of courses includes courses where quantitative analysis of data and theories is the primary emphasis. Geological Sciences 325G, 352P, 325M, 378D, 366M, 322E, and/or Petroleum and Geosystems Engineering 338.
- Geospatial Skills Component: Choose one course (3-4 credits). Courses that teach 3-D visualization and thinking skills and instruct in geospatial technologies and software. Geological Sciences 327G or 455S.
- Immersion Learning Component: Choose two courses (6 credits). Intensive three week courses that require full time participation. Often, but not always, they occur off campus. Data acquisition and interpretation are a core component of these experiences. Geological Sciences 660A, 660B, 348K, and/or GEO 376L.
- Disciplinary Fundamentals Component: (15-16 credit hours of which nine credit hours must be upper-division). Courses that survey the discipline at the advanced level, building upon introductory coursework, while also providing fundamental knowledge required for other advanced courses. Students will be guided through Areas of Study that are a suggested menu of courses for students interested in different aspects of Fundamentals appropriate for sub-disciplines and key topical subjects.

Major: Geophysics

Major Requirements

- Mathematics 408C and 408D; or 408K, 408L, and 408M. Algebra courses at the level of Mathematics 301 or the equivalent may not be counted toward the total number of semester hours required for the degree.
- Physics 301, 101L, 316, and 116L; or 303K, 105M, 303L, and 105N.
- Chemistry 301 and 302.
- Mathematics 427J and Mathematics 427L.
- Physics 315 and Physics 115L.
- Introduction to Earth and Planetary Science Component: Choose one (3-4 credits). An introductory exposure to geosciences in the 21st Century and foundational techniques required to study processes on Earth and other planets. Geological Sciences 401, 302C, 302D, 302E, 302G, 302J, 302M, 302N, 302Q, 303, 303C, or 303E.
- Experiential Learning Component: Choose one (3-4 credits). Courses that develop skills in observation, data gathering, and interpretation in the field and/or laboratory. Geological Sciences 405, 310T, 315L, or 420K.

- h. **Disciplinary Breadth Component (12 credits)** These courses that span all aspects of geosciences at a sophomore level and provide the foundation to pursue courses at the advanced level. All geoscience students regardless of major are required to take these courses that span from the interior planetary processes to the climate system. Geological Sciences 416E, 416S, and 416W.
 - i. **Quantitative Analysis Component: Choose one (3 credits).** Courses that develop skills in the quantitative analysis of geosciences data and theories, including geostatistics, mathematics, numerical modeling, computer coding, and data analysis. The selection of courses includes courses where quantitative analysis of data and theories is the primary emphasis. Geological Sciences 325G, 352P, 378D and/or Petroleum and Geosystems Engineering 338.
 - j. **Geophysics Component 1: (10 credits)** Geological Sciences 114G, 325C, 325K, and 354.
 - k. **Geophysics Component 2: Choose 2 (7 credits).** Geological Sciences 365P, 366M, and/or 465K.
 - l. **Immersion Learning Component: Choose two courses (6 credits).** Intensive three week courses that require full time participation. Often, but not always, they occur off campus. Data acquisition and interpretation are a core component of these experiences. Geological Sciences 660A, 660B, 348K, 376L, 661A, 661B, 679GA, 679GB.
 - m. **Disciplinary Fundamentals Component: Choose two upper-division geological sciences courses (6 credit hours)** that survey the discipline at the advanced level, building upon introductory course work, while also providing fundamental knowledge required for other advanced courses. Students will be guided through Areas of Study that are a suggested menu of courses for students interested in different aspects of the geosciences. Through these Areas of Study we encourage deeper learning in the Disciplinary Fundamentals appropriate for sub-disciplines and key topical subjects.
- modeling, computer coding, and data analysis as well as courses that teach 3-D visualization and thinking skills and instruct in geospatial technologies and software. The selection of courses includes courses where quantitative analysis of data or geospatial analysis is the primary emphasis. Geological Sciences 325G, 325M, 352P, 378D, 366M, and/or Petroleum and Geosystems Engineering 338.
- h. **Immersion Learning Component: (3 credits)** Intensive three week courses that require full time participation. Often, but not always, they occur off campus. Data acquisition and interpretation are a core component of these experiences. Geological Sciences 376L.
 - i. **Water, Climate, and Environmental Fundamentals Component: Choose two (6 credits)** Geological Sciences 328W, 377P, 347D, 320S, 349C, 377K
 - j. **Hydrogeology Component: three courses (11 credit hours)** Geological Sciences 476K, 476M, 376S
 - k. **Geological Sciences Component Electives: Choose three upper-division (9 credits) of geological sciences courses.**
 - l. **Disciplinary Fundamentals Component: Choose four courses (12 credit hours).** Students will be guided through Areas of Study that are a suggested menu of courses for students interested in different aspects of the geosciences. Through these Areas of Study we encourage deeper learning in the Disciplinary Fundamentals appropriate for sub-disciplines and key topical subjects.

Major: Climate System Science

Major Requirements

- a. Mathematics 408K, 408L, and 408M. Mathematics 408C or 408K also meets the mathematics requirement of the core curriculum. Algebra courses at the level of Mathematics 301 or the equivalent may not be counted toward the total number of semester hours required for the degree.
- b. Physics 303K, 105M, 303L, and 105N.
- c. Chemistry 301 and 302. Together, requirements 2 and 3 also meet parts I and II of the science and technology requirement of the core curriculum.
- d. Statistics and Data Sciences 302F
- e. **Introduction to Earth and Planetary Science Component: Choose one (3-4 Credits):** A introductory exposure to geosciences in the 21st Century and foundational techniques required to study processes on Earth and other planets. Geological Sciences 401, 302C, 302D, 302E, 302G, 302J, 302M, 302N, 302Q, 303, 303C, or 303E.
- f. **Experiential Learning Component: Choose two (6-8 credits):** Courses that develop skills in observation, data gathering, and interpretation in the field and/or laboratory. Geological Sciences 405, 310T, 315L, or 420K.
- g. **Disciplinary Breadth Component: (12 credits)** These courses that span all aspects of geosciences at a sophomore level and provide the foundation to pursue courses at the advanced level. All geoscience students regardless of major are required to take these courses that span from the interior planetary processes to the climate system. Geological Sciences 416E, 416S, and 416W.
- h. **Climate: 12 hours** chosen from Geological Sciences 320S, 338W or 376S, 377P, or 347D.
- i. **Computational Component: Choose two courses (6 credits).** Geological Sciences 325G, 327G, 352P, 378D.
- j. **Geological Sciences Component Electives: Choose five upper-division (15 credits) of geological sciences courses.**

Major: Hydrology and Water Resources

Major Requirements

- a. Mathematics 408C and 408D; or 408K, 408L, and 408M. Algebra courses at the level of Mathematics 301 or the equivalent may not be counted toward the total number of semester hours required for the degree
- b. Physics 301, 101L, 316, and 116L; or Physics 303K, 103M, 303L, and 103N.
- c. Chemistry 301 and 302. Together, requirements 2 and 3 also meet parts I and II of the science and technology requirement of the core curriculum.
- d. **Introduction to Earth and Planetary Science Component: Choose one (3-4 Credits):** A introductory exposure to geosciences in the 21st Century and foundational techniques required to study processes on Earth and other planets. Geological Sciences 401, 302C, 302D, 302E, 302G, 302J, 302M, 302N, 302Q, 303, 303C, or 303E.
- e. **Experiential Learning Component: Choose two (6-8 credits):** Courses that develop skills in observation, data gathering, and interpretation in the field and/or laboratory. Geological Sciences 405, 310T, 315L, or 420K.
- f. **Disciplinary Breadth Component: (12 credits)** These courses that span all aspects of geosciences at a sophomore level and provide the foundation to pursue courses at the advanced level. All geoscience students regardless of major are required to take these courses that span from the interior planetary processes to the climate system. Geological Sciences 416E, 416S, and 416W.
- g. **Computational Component: Choose two courses (6 credits).** Courses that develop skills in the quantitative analysis of geosciences data and theories, including geostatistics, mathematics, numerical

Major: Geosciences, Teaching track

The BS Geosciences, Geosciences Major, Teaching track is designed to fulfill the course requirements for composite science teacher certification for middle school or secondary with geological sciences as the primary teaching field.

Additional Requirements Specific to the BS Geosciences, Geosciences Major, Teaching track

Students must meet the following requirements to graduate and be recommended for certification.

- University grade point average of at least 2.50
- Earned a grade of at least C- in each of the professional development courses and supporting courses listed below as well as all coursework required for the geological sciences degree.
- Successful passing of final teaching portfolio review, conducted by the UTeach-Natural Sciences program. Information about the portfolio review and additional certification requirements is available from the UTeach-Natural Sciences academic advisor.
- Composite certification requires 24 semester hours of coursework in the primary field, 12 hours in a second field, and six hours each in two additional fields.
- In addition, students must fulfill the University's general requirements and the requirements of the Jackson School of Geosciences.

Students must adhere to the current certification requirements, even if they differ from those listed in the University catalog.

Prescribed Work

- a. Professional Development Sequence:
 - i. Curriculum and Instruction 651S
 - ii. Curriculum and Instruction 365C or UTeach-Natural Sciences 350
 - iii. Curriculum and Instruction 365D or UTeach-Natural Sciences 355
 - iv. Curriculum and Instruction 365E or UTeach-Natural Sciences 360
 - v. UTeach-Natural Sciences 101, 110, and 170
- b. Supporting Courses:
 - i. Biology 337 (Topic 2: *Research Methods: UTeach*), Chemistry 368 (Topic 1: *Research Methods: UTeach*), or Physics 341 (Topic 7: *Research Methods: UTeach*)
 - ii. History 329U or Philosophy 329U
- c. Middle grades certification: Students seeking middle grades certification, must also complete the following coursework:
 - i. Educational Psychology 350G, or both Psychology 301 and 304
 - ii. Curriculum and Instruction 339E

Major Requirements

- a. Mathematics 408C. This course also meets the mathematics requirement of the core curriculum. Algebra courses at the level of Mathematics 301 or the equivalent may not be counted toward the total number of semester hours required for the degree.
- b. To meet the requirements of composite certification, the student must complete the following courses. In meeting this requirement, the student also fulfills parts I and II of the science and technology requirement of the core curriculum.
 - i. Biology 311C and 311D
 - ii. Chemistry 301 and 302
 - iii. Physics 303K and 103M or Physics 303L and 103N; or an equivalent sequence

- iv. Enough additional approved coursework in biology, chemistry, or physics to provide the required 12 semester hours in a second field
- c. Astronomy 303, 307, or 367M
- d. Marine Science 307
- e. Geological Sciences 401 or 303, 405, 416K, 416M, and 420K or 320L
- f. Enough upper-division coursework to total at least 28 semester hours in geological sciences.
- g. Enough additional coursework to total 126 semester hours including core, prescribed and major work.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Climate System Science (BSGS)

Requirements		Hours
1st Semester		
GEO 303 or GEO 401	Introduction to Geology (Major) Physical Geology	3
M 408K	Differential Calculus (General Education)	4
CH 301	Principles of Chemistry I (General Education)	3
UGS 302 or UGS 303	First-Year Signature Course (Core) 090 First-Year Signature Course	3
RHE 306	Rhetoric and Writing (Core) 010	3
2nd Semester		
GEO 416W	Climate, Water, and the Environment (Major)	4
E 316L or E 316M or E 316N or E 316P	British Literature (Core) 040 American Literature World Literature Masterworks of Literature	3
M 408L	Integral Calculus (General Education)	4
CH 302	Principles of Chemistry II (General Education)	3
U.S. History (Core) 060		3
3rd Semester		
GEO 416S	Earth and Planetary Processes Through Time (Major)	4
M 408M	Multivariable Calculus (General Education)	4
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (General Education)	4
GEO 416E	Solid Earth Processes (Major)	4
4th Semester		
GEO 310T or GEO 405	Undergraduate Topics in Geological Sciences (Major) Life through Time	3

Suggested Arrangement of Courses, General Geology (BSGS)

Requirements		Hours
1st Semester		
Intro GEO Course (Major)		4
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester		
GEO Exper. Learning Course (Major)		4
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
CH 302	Principles of Chemistry II (Core) ⁰³⁰	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free Elective (Elective)		3
3rd Semester		
Disciplinary GEO Course (Major)		4
Disciplinary GEO Course (Major)		4
PHY 303K & PHY 103M	Engineering Physics I and Laboratory for Physics 303K (Core) ⁰⁹³	4
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
Disciplinary GEO Course (Major)		4
GEO Exper. Learning Course (Major)		3
PHY 303L & PHY 103N	Engineering Physics II and Laboratory for Physics 303L (Major)	4
U.S. History (Core) ⁰⁶⁰		3
GEO Immersion Course (Major) May Term		3
5th Semester		
Quantitative Analysis GEO Course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free Elective (Elective)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
6th Semester		
Geospatial Course (Major)		3
Quantitative GEO Course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Disciplinary Fundamental GEO Course (Major)		3
GEO Immersion Course (Major) May Term		3
7th Semester		
Free Elective (Elective)		3
Disciplinary Fundamental GEO course (Major)		3
Disciplinary Fundamental GEO course (Major)		3

or GEO 315L	Earth From Lab to Planet	
GEO 310T	Undergraduate Topics in Geological Sciences (Major)	4
or GEO 405	Life through Time	
or GEO 315L	Earth From Lab to Planet	
PHY 303L & PHY 105M	Engineering Physics II and Laboratory For Physics 302K, 303K, and 317K (General Education)	4
SDS 302F	Foundations of Data Analysis (Major)	3
Upper-division GEO course (Major)		3
5th Semester		
GEO Climate Course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Upper-division GEO course (Major)		3
Upper-division Elective (Elective)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
GEO Climate Course (Major)		3
GEO Computational Course (Major)		3
Upper-division GEO Elective (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division Elective (Major)		3
7th Semester		
GEO Climate Course (Major)		3
GEO Computation Course (Major)		3
Upper-division GEO course (Major)		3
Upper-division Elective (Elective)		3
Free Elective (Elective)		3
8th Semester		
GEO Climate Course (Major)		3
Upper-division GEO course (Major)		3
Upper-division Elective (Elective)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Total Hours		126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Free Elective (Elective)	3
Free Elective (Elective)	3
8th Semester	
Disciplinary Fundamental GEO course (Major)	3
Disciplinary Fundamental GEO course (Major)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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Suggested Arrangement of Courses, Geophysics (BSGS)

Requirements	Hours
1st Semester	
Intro GEO Course (Major)	3
M 408C Differential and Integral Calculus (Core) ⁰²⁰	4
CH 301 Principles of Chemistry I (Core) ⁰³⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester	
GEO Exper. Learning Course (Major)	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
M 408D Sequences, Series, and Multivariable Calculus (General Education)	4
CH 302 Principles of Chemistry II (Core) ⁰³⁰	3
PHY 301 & PHY 101L Mechanics and Laboratory for Physics 301 (General Education)	4
3rd Semester	
Disciplinary GEO Course (Major)	3
Disciplinary GEO Course (Major)	4

PHY 316 & PHY 116L Electricity and Magnetism and Laboratory for Physics 316 (General Education)	4
M 427J Differential Equations with Linear Algebra (General Education)	4

4th Semester	
Disciplinary GEO Course (Major)	3
Quantitative Analysis GEO Course (Major)	3
PHY 315 & PHY 115L Wave Motion and Optics and Laboratory for Physics 315 (General Education)	4
M 427L Advanced Calculus for Applications II (General Education)	4
Immersion GEO course (Major) May Term	3

5th Semester	
Geophysics Component 1 Course (Major)	3
Geophysics Component 1 Course (Major)	3
Disciplinary Fundamental GEO Course	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Free Elective (Elective)	3

6th Semester	
Geophysics Component 1 Course (Major)	1
Geophysics Component 1 Course (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Disciplinary Fundamental GEO Course (Major)	3

7th Semester	
GEO Immersion Course	3

8th Semester	
Geophysics Component 2 Course (Major)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3

9th Semester	
Geophysics Component 2 Course (Major)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
U.S. History (Core) ⁰⁶⁰	3

Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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Suggested Arrangement of Courses, Geosciences (BSGS)

Teaching, Senior Grades

Requirements		Hours
1st Semester		
GEO 401 or GEO 303	Physical Geology (Major) Introduction to Geology	4
M 408C	Differential and Integral Calculus (General Education) ⁰²⁰	4
CH 301	Principles of Chemistry I (Elective) ⁰³⁰	3
UTS 101	Secondary Teacher Education Preparation: Step 1 (Major)	1
UGS 302 or UGS 303	First-Year Signature Course (Core) ⁰⁹⁰ First-Year Signature Course	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester		
GEO 405	Life through Time (Major)	4
BIO 311C	Introductory Biology I (Elective) ⁰⁹³	3
CH 302	Principles of Chemistry II (Elective) ⁰³⁰	3
UTS 110	Secondary Teacher Education Preparation: STEP 2 (Major)	1
Humanities (Core) ⁰⁴⁰		3
American and Texas Government (Core) ⁰⁷⁰		3
3rd Semester		
GEO 416K	Earth Materials (Major)	4
GEO 416M	Sedimentary Rocks (Major)	4
BIO 311D	Introductory Biology II (Elective)	3
Science elective (Elective)		3
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
GEO 420K	Introduction to Field and Stratigraphic Methods (Major)	4
HIS 329U or PHL 329U	Perspectives on Science and Mathematics (General Education) Perspectives on Science and Mathematics	3
EDC 365C or UTS 350	Knowing and Learning in Math and Science (Major) Knowing and Learning in Math and Science	3
Upper-division GEO course (Major)		4
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
PHY 303L	Engineering Physics II (General Education)	3
PHY 103N	Laboratory for Physics 303L (General Education)	1
EDC 365D or UTS 355	Classroom Interactions (Major) Classroom Interactions	3

BIO 337 (Topic 2), CH 368 (Topic 1), or PHY 341 (Topic 7) (Major)		3
Upper-division GEO course (Major)		4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
6th Semester		
EDC 365E or UTS 360	Project-Based Instruction (Elective) Project-Based Instruction	3
PHY 303K	Engineering Physics I (General Education)	3
PHY 103M	Laboratory for Physics 303K (General Education)	1
American and Texas Government (Core) ⁰⁷⁰		3
Upper-division GEO course (Major)		4
Free elective (Elective)		3
7th Semester		
MNS 307	Introduction to Oceanography (Elective)	3
AST 303 or AST 307 or AST 367M	Introduction to Astronomy with Celestial Observations (Elective) Introductory Astronomy Physical Science: Methods of Astronomy	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Upper-division Science elective (Elective)		4
Upper-division Science elective (Elective)		3
8th Semester		
EDC 651S	Topics in Secondary School Teaching Practicum (Elective)	6
UTS 170	Student Teaching Seminar (Elective)	1
Total Hours		126

Teaching, Middle Grades

Requirements		Hours
1st Semester		
GEO 401 or GEO 303	Physical Geology (Major) Introduction to Geology	4
M 408C	Differential and Integral Calculus (General Education) ⁰²⁰	4
CH 301	Principles of Chemistry I (Elective) ⁰³⁰	3
UTS 101	Secondary Teacher Education Preparation: Step 1 (Major)	1
UGS 302 or UGS 303	First-Year Signature Course (Core) ⁰⁹⁰ First-Year Signature Course	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester		
GEO 405	Life through Time (Major)	4
BIO 311C	Introductory Biology I (Elective) ⁰⁹³	3
CH 302	Principles of Chemistry II (Elective) ⁰³⁰	3
UTS 110	Secondary Teacher Education Preparation: STEP 2 (Major)	1
Humanities (Core) ⁰⁴⁰		3
American and Texas Government (Core) ⁰⁷⁰		3
3rd Semester		
GEO 416K	Earth Materials (Major)	4

GEO 416M	Sedimentary Rocks (Major)	4
BIO 311D	Introductory Biology II (Elective)	3
EDP 350G	Adolescent Development (Elective)	3
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
GEO 420K	Introduction to Field and Stratigraphic Methods (Major)	4
EDC 365C	Knowing and Learning in Math and Science (Major)	3
or UTS 350	Knowing and Learning in Math and Science	
HIS 329U	Perspectives on Science and Mathematics (General Education)	3
or PHL 329U	Perspectives on Science and Mathematics	
Upper-division GEO course (Major)		4
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
EDC 365D	Classroom Interactions (Major)	3
or UTS 355	Classroom Interactions	
PHY 303L	Engineering Physics II (General Education)	3
PHY 103N	Laboratory for Physics 303L (General Education)	1
BIO 377 (Topic 2), CH 368 (Topic 1), or PHY 341 (Topic 7) (Major)		3
Upper-division GEO course (Major)		4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
6th Semester		
EDC 365E	Project-Based Instruction (Elective)	3
or UTS 360	Project-Based Instruction	
EDC 339E	Secondary School Literacy across the Disciplines (Elective)	3
PHY 303K	Engineering Physics I (General Education)	3
PHY 103M	Laboratory for Physics 303K (General Education)	1
Upper-division GEO course (Major)		4
American and Texas Government (Core) ⁰⁷⁰		3
7th Semester		
MNS 307	Introduction to Oceanography (Elective)	3
AST 303	Introduction to Astronomy with Celestial Observations (Elective)	3
or AST 307	Introductory Astronomy	
or AST 367M	Physical Science: Methods of Astronomy	
Upper-division Science elective (Elective)		4
Upper-division Science elective (Elective)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
8th Semester		
EDC 651S	Topics in Secondary School Teaching Practicum (Elective)	6
UTS 170	Student Teaching Seminar (Major)	1
Total Hours		126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Hydrology and Water Resources (BSGS)

Requirements		Hours
1st Semester		
Intro GEO Course		3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester		
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
M 408D	Sequences, Series, and Multivariable Calculus (General Education)	4
CH 302	Principles of Chemistry II (Core) ⁰³⁰	3
GEO Exper. Learning Course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Disciplinary GEO Course (Major)		4
Disciplinary GEO Course (Major)		4
PHY 303K & PHY 103M	Engineering Physics I and Laboratory for Physics 303K (General Education)	4
U.S. History (Core) ⁰⁶⁰		3
Free Elective (Elective)		3
4th Semester		
Disciplinary GEO Course (Major)		
GEO Exper. Learning Course (Major)		3
Free Elective (Elective)		3
PHY 303L & PHY 103N	Engineering Physics II and Laboratory for Physics 303L (Major)	4
Immersion GEO Course (Major)		3
5th Semester		
Computational GEO Course (Major)		3

Visual and Performing Arts (Core) ⁰⁵⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
Disciplinary Fundamental GEO Course (Major)	3
6th Semester	
Disciplinary Fundamental GEO Course (Major)	3
Computational GEO Course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free Elective (Elective)	3
GEO 476K Groundwater Hydrology (Major)	4
7th Semester	
GEO 476M Aqueous Geochemistry (Major)	4
WCE GEO course (Major)	4
Disciplinary Fundamental GEO Course (Major)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
8th Semester	
GEO 376S Physical Hydrology (Major)	3
WCE GEO Course (Major)	3
Disciplinary Fundamental GEO Course (Major)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Geosystems Engineering

Geosystems engineers are concerned with the development and use of engineering approaches in the management of natural resources from the earth's surface and subsurface. This degree program, offered jointly by the Cockrell School of Engineering and the Jackson School of Geosciences, is designed to teach students the geological and engineering principles needed to solve subsurface resource development and environmental problems. The curriculum includes a fundamental sequence of engineering and geological sciences courses in such areas as multiphase fluid flow, heat and mass transfer, field methods, and engineering design with applications to water and energy resources. This interdisciplinary systems approach, combining engineering and geological sciences, is increasingly required to address complex real-world problems such as geothermal energy, the mining of strategic

minerals, geologic storage of CO₂ captured from the atmosphere, and pollution remediation and management of aquifers. The degree program is designed to prepare graduates for successful careers with energy, environmental, and water resource management companies in addition to many government agencies. Graduates of the program may pursue graduate study in environmental engineering, petroleum engineering, geology, and other related fields.

Graduates are expected to understand the fundamental principles of science and engineering behind subsurface processes involved in energy and water resources to keep their education from becoming outdated and to give them the capability of self-instruction after graduation. They should also be prepared to serve society by applying the ideals of ethical behavior, professionalism, and environmentally responsible stewardship of natural resources.

Containing the following elements, the technical curriculum provides both breadth and depth in a range of topics.

- A combination of college-level mathematics and basic sciences (some with experimental work) that includes mathematics through differential equations, physics, chemistry, and geology
- Basic engineering and geologic topics that develop a working knowledge of fluid mechanics, strength of materials, transport phenomena, material properties, phase behavior, and thermodynamics
- Engineering and geosciences topics that develop competence in characterization and evaluation of subsurface geological formations and their resources using geoscientific and engineering methods, including field methods; design and analysis of systems for producing, injecting, and handling fluids; application of hydrogeologic and reservoir engineering principles and practices for water and energy resource development and management; contamination evaluation and remediation methods for hydrologic resources; and use of project economics and resource valuation methods for design and decision making under conditions of risk and uncertainty
- A major capstone design experience that prepares students for engineering and hydrogeologic practice, based on the knowledge and skills acquired in earlier coursework and incorporating engineering and geological standards and realistic constraints

ABET Student Outcomes:

- an ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- an ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- an ability to communicate effectively with a range of audiences
- an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- an ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- an ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

Portable Computing Devices

Students entering Geosystems Engineering are required to have access to a portable computing device capable of running programs suitable for use in the classroom and on the university wireless network. The use of this device will be necessary in many required courses, and individual instructors may require the device be brought to class or lab sessions. For a list of minimum system requirements see <http://www.pge.utexas.edu/future/undergraduate/program>.

Curriculum [†]

The student must take all courses applied to degree requirements on the letter-grade basis. Students must earn a grade of at least C- in each course, except for those listed as Remaining Core Curriculum courses. Students must also maintain grade point averages of at least 2.00 in the major area of study and in required technical courses as described in Academic Standards, and a cumulative University grade point average of at least 2.00 as described in the [General Information Catalog](#).

Courses used to fulfill technical and nontechnical elective requirements must be approved by the petroleum and geosystems engineering faculty and the geological sciences faculty before the student registers for them.

Requirements		Hours
Petroleum and Geosystems Engineering Courses		
PGE 311	Numerical Methods and Programming	3
PGE 322K	Transport Phenomena in Geosystems	3
PGE 323K	Reservoir Engineering I: Primary Recovery	3
PGE 326	Thermodynamics and Phase Behavior	3
PGE 333T	Engineering Communication	3
PGE 334	Reservoir Geomechanics	3
PGE 358	Principles of Formation Evaluation	3
PGE 365	Resource Economics and Valuation	3
PGE 373L	Geosystems Engineering Design and Analysis	3
PGE 424	Petrophysics	4
PGE 430	Drilling and Well Completions	4
Chemistry		
CH 301	Principles of Chemistry I	3
CH 302	Principles of Chemistry II	3
Engineering Mechanics		
E M 306	Statics	3
E M 319	Mechanics of Solids	3
Geological Sciences		
GEO 303	Introduction to Geology	3
GEO 376L	Field Methods in Groundwater Hydrology	3
GEO 416E	Solid Earth Processes	4
GEO 416S	Earth and Planetary Processes Through Time	4
GEO 416W	Climate, Water, and the Environment	4
GEO 420K	Introduction to Field and Stratigraphic Methods	4
GEO 476K	Groundwater Hydrology	4
Mathematics		

M 408C	Differential and Integral Calculus	4
M 408D	Sequences, Series, and Multivariable Calculus	4
M 427J	Differential Equations with Linear Algebra	4
Physics		
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
PHY 303K	Engineering Physics I	3
PHY 303L	Engineering Physics II	3
Other Required Courses		
Approved engineering electives		6
Approved geosciences technical electives		6
Rhetoric and Writing		
RHE 306	Rhetoric and Writing	3
Remaining Core Curriculum Courses		
E 316L	British Literature	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
American government		6
American history		6
Visual and performing arts		3
Social and behavioral sciences		3
UGS 302	First-Year Signature Course	3
or UGS 303	First-Year Signature Course	
Total Hours		132

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Geosystems Engineering (BSGE)

Requirements		Hours
1st Semester		
CH 301	Principles of Chemistry I (Major)	3
GEO 303	Introduction to Geology (Major)	3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
2nd Semester		
CH 302	Principles of Chemistry II (Major)	3
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 303K & PHY 105M	Engineering Physics I and Laboratory For Physics 302K, 303K, and 317K (Core)	4

PGE 333T	Engineering Communication (General Education)	3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
GEO 416E	Solid Earth Processes (Major)	4
GEO 416S	Earth and Planetary Processes Through Time (Major)	4
E M 306	Statics (Major)	3
M 427J	Differential Equations with Linear Algebra (Major)	4
4th Semester		
E M 319	Mechanics of Solids (Major)	3
PGE 311	Numerical Methods and Programming (Major)	3
PGE 322K	Transport Phenomena in Geosystems (Major)	3
PGE 326	Thermodynamics and Phase Behavior (Major)	3
PHY 303L & PHY 105N	Engineering Physics II and Laboratory For Physics 302L, 303L, and 317L (General Education)	4
5th Semester		
GEO 476K	Groundwater Hydrology (Major)	4
PGE 430	Drilling and Well Completions (Major)	4
PGE 323K	Reservoir Engineering I: Primary Recovery (Major)	3
PGE 424	Petrophysics (Major)	4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
6th Semester		
GEO 416W	Climate, Water, and the Environment (Major)	4
GEO 420K	Introduction to Field and Stratigraphic Methods (Major)	4
PGE 334	Reservoir Geomechanics (Major)	3
PGE 358	Principles of Formation Evaluation (Major)	3
American and Texas Government (Core) ⁰⁷⁰		3
7th Semester		
GEO 376L	Field Methods in Groundwater Hydrology (Major)	3
8th Semester		
Engineering Technical Elective (Major)		3
Geoscience Technical Elective (Major)		3
PGE 365	Resource Economics and Valuation (Major)	3
Engineering Technical Elective (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
9th Semester		
PGE 373L	Geosystems Engineering Design and Analysis (Major)	3
Geoscience Technical Elective (Major)		3
American and Texas Government (Core) ⁰⁷⁰		3
U.S. History (Core) ⁰⁶⁰		3

Visual and Performing Arts (Core) ⁰⁶⁰	3
Total Hours	132

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minors and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Students admitted to transcript-recognized minors must contact their academic advisors to have approved minors added to their degree audit profiles. This allows progress toward the credential to be tracked and ensures that minors are added to official transcripts upon graduation, if all requirements are met.

Minors for Geosciences Majors

While a minor is not required as part of any geosciences degree program, students may choose to complete a minor in a field of study other than their major and to which they gain entry. Students may declare only one minor or certificate to supplement their Jackson School major.

Jackson School students must declare their minor/certificate intentions before they have completed 65 percent of their degree requirements, as indicated on the Interactive Degree Audit (IDA). Exceptions to these policies require prior approval by the dean.

Minors for Non-Geosciences Majors

The minors offered by the Jackson School of Geosciences promote the understanding of Earth as a system, its resources, and environment, for the lasting benefit of humankind. Any non-geosciences student with a University grade point average of at least 2.5 may apply to a JSG minor. Students must apply for admission to the minor, have it added to their degree profiles, successfully complete all requirements, and apply to graduate for it to appear on their transcript.

The Jackson School reserves the right to limit the number of students accepted to the minor. If demand exceeds space, students will be selected based on review of a student's academic record. Acceptance into the minor does not come with preferences or guarantee of a seat in any GEO course. Registration for any of these courses will require that existing prerequisite course requirements are adequately met.

For more information, please visit the [Minor and Certificate Programs section](#) in The University chapter.

Computational Geosciences Minor

The Computational Geosciences Minor provides a selection of courses that will establish an understanding of computational methods in geosciences. The courses in this minor emphasize the understanding of geophysical and geochemical laws and their equations. Students completing this minor will gain knowledge on how to solve such equations, both analytically and numerically, to solve specific geoscience problems (e.g., transport in porous media to study pollutant plumes, wave equation to study earthquakes and seismic methods). Students will use high-level programming tools (e.g., MATLAB, Python).

The Computational Geosciences Minor requires 15 credit hours as follows:

Requirements		Hours
GEO 303 or GEO 401	Introduction to Geology Physical Geology	3
GEO 354	Physics of Earth	3
One of the following four courses:		3
GEO 325G	Computational Applications in the Geosciences	
GEO 325K	Computational Methods	
GEO 325M	Numerical Modeling in the Geosciences	
GEO 366M	Mathematical Methods in Geophysics	
Two upper-division GEO courses:		6
GEO 344U	Quantitative Seismic Interpretation	
GEO 347G	Climate System Modeling	
GEO 355G	Geodynamics of the Lithosphere and Mantle	
GEO 360G	Construction and Interpretations of 3-D Stratigraphy	
GEO 365N	Seismic Data Processing	
GEO 365P	Potential Field Applications in Geophysics	
GEO 465K	Seismic Exploration	
A list of additional upper-division course options is available on the JSG website.		
Please Note:		
Registration for any of these courses requires that existing prerequisite course requirements are adequately met.		
Petitions to substitute another course to use toward any requirement must be submitted to the JSG Advising Office prior to the start of the semester in question.		
Total Hours		15

Geosciences Minor

The Geosciences Minor provides a selection of courses that will establish an understanding of the Earth's history, evolution, and properties. The courses in this minor emphasize the chemical, physical, and biological processes that shape the Earth system. Students completing this minor will gain knowledge in the methods geologists use to characterize geological processes, such as identifying rocks, minerals, and fossils. They will also examine the role of geological processes on geological hazards (e.g. volcanos, tsunamis) and water and energy resources. The opportunity to gain skills analyzing data from laboratory

and field settings supplement multiple other areas of study such as engineering, education, and business.

The Geosciences Minor requires 16 credit hours as follows:

Requirements	Hours	
GEO 303 or GEO 401	Introduction to Geology Physical Geology	3
One of the following three courses:		4
GEO 405	Life through Time	
GEO 416K	Earth Materials	
GEO 416M	Sedimentary Rocks	
Three upper-division GEO courses:		9
GEO 320L	Introductory Field Geology	
GEO 325G	Computational Applications in the Geosciences	
GEO 339T	Continental Tectonics	
GEO 346C	Introduction to Physical and Chemical Hydrogeology	
GEO 347K	Gems and Gem Minerals	
A list of additional upper-division course options is available on the JSG website.		
Please Note:		
Registration for any of these courses requires that existing prerequisite course requirements are adequately met.		
Petitions to substitute another course to use toward any requirement must be submitted to the JSG Advising Office prior to the start of the semester in question.		
Total Hours		16

Hydrology Minor

The Hydrology Minor provides a selection of courses that will establish an understanding of the water cycle and associated hydrological processes. The courses in this minor emphasize physical and chemical processes that control the movement of water through the Earth system and water quality. Students completing this minor will gain knowledge in the methods hydrologists use to characterize hydrological processes, including environmental monitoring data and aquifer properties.

The Hydrology Minor requires 16 credit hours as follows:

Requirements		Hours
GEO 303	Introduction to Geology	3
or GEO 401	Physical Geology	
GEO 346C	Introduction to Physical and Chemical Hydrogeology	3
GEO 476K	Groundwater Hydrology	4
Two upper-division GEO courses:		6
GEO 372S	Geochemical Problem Solving with Atoms and Ions	
GEO 376S	Physical Hydrology	
GEO 476M	Aqueous Geochemistry	
GEO 476W	Hydrogeophysics	
GEO 377K	Applied Karst Hydrogeology	
A list of additional upper-division course options is available on the JSG website.		
Please Note:		
Registration for any of these courses requires that existing prerequisite course requirements are adequately met.		

Petitions to substitute another course to use toward any requirement must be submitted to the JSG Advising Office prior to the start of the semester in question.

Total Hours 16

Sedimentology and Earth Surface Processes Minor

The Sedimentology and Earth Surface Processes Minor provides a selection of courses that will establish an understanding of the processes that shape the Earth's surface, the rock record results, and interactions with other systems over time. Students completing this minor will gain an understanding of the changing character of the surface environment of the Earth which is critical for understanding the past and future trajectories for life on Earth.

The Sedimentology and Earth Surface Processes Minor requires 16 credit hours as follows:

Requirements	Hours
GEO 303 Introduction to Geology or GEO 401 Physical Geology	3
GEO 416M Sedimentary Rocks or GEO 416K Earth Materials	4
Three of the following upper-division GEO courses:	9
GEO 322J Transitions in the History of Life	
GEO 330K Energy Exploration	
GEO 344U Quantitative Seismic Interpretation	
GEO 355G Geodynamics of the Lithosphere and Mantle	
GEO 360G Construction and Interpretations of 3-D Stratigraphy	
GEO 365Q Geomorphology Process and Form	
GEO 369E Evolution of Reef Ecosystems	
A list of additional upper-division course options is available on the JSG website.	

Please Note:

Registration for any of these courses requires that existing prerequisite course requirements are adequately met.

Petitions to substitute another course to use toward any requirement must be submitted to the JSG Advising Office prior to the start of the semester in question.

Total Hours 16

Certificates

Computational Science and Engineering Certificate

The Computational Science and Engineering Certificate program is sponsored by the Cockrell School of Engineering, the Jackson School of Geosciences, the College of Liberal Arts, and the College of Natural Sciences; it is administered by the Institute for Computational Engineering and Sciences (ICES). Information regarding the specific requirements of the Certificate can be found in the Cockrell School of Engineering's [Minor and Certificates](#) (p. 218) section of the Undergraduate Catalog.

Courses, John A. and Katherine G. Jackson School of Geosciences

Please see the [General Information Catalog](#) for a list of courses. For courses offered by each department within the John A. and Katherine G. Jackson School of Geosciences, please see the corresponding department page in the following sections.

Courses, Department of Earth and Planetary Sciences

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Earth and Planetary Sciences: [Environmental Science \(EVS\)](#) and [Geological Sciences \(GEO\)](#).

John A. and Katherine G. Jackson School of Geosciences Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Eric Attias, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Southampton, 2017

James A Austin Jr, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, Massachusetts Institute of Technology, 1979

David Bahamon Pinzon, Assistant Professor of Instruction
Department of Earth and Planetary Sciences
PhD, Clemson University, 2023

Andrey Bakulin, Research Professor
Bureau of Economic Geology
PhD, St Petersburg State University, 1996

Nathan L Bangs, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, Columbia University (New York), 1991

Jay L Banner, Professor
Fred M. Bullard Professorship in Geological Sciences
Department of Earth and Planetary Sciences
PhD, State University of New York at Stony Brook, 1986

Jaime D Barnes, Professor
Department of Earth and Planetary Sciences
PhD, University of New Mexico-Albuquerque, 2006

Miriam Barquero-Molina, Associate Professor of Practice
Department of Earth and Planetary Sciences
PhD, University of Texas at Austin, 2009

Fred C Beach, Assistant Professor of Practice
Department of Earth and Planetary Sciences, Department of Finance,
Department of Business, Government and Society, McKetta Department
of Chemical Engineering, and Energy and Earth Resources Graduate
Program
PhD, University of Texas at Austin, 2010

Thorsten Becker, Professor

Shell Companies Foundation Distinguished Chair in Geophysics, Shell
Companies Foundation Distinguished Chair in Geophysics
Department of Earth and Planetary Sciences
PhD, Harvard University, 2002

Kenneth S Befus, Associate Professor of Practice
Department of Earth and Planetary Sciences
PhD, University of Texas at Austin, 2014

Christopher J Bell, Professor
Department of Earth and Planetary Sciences
PhD, University of California-Berkeley, 1997

Donald D Blankenship, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Wisconsin-Madison, 1989

David Chas Bolton, Research Assistant Professor
Bureau of Economic Geology
PhD, Pennsylvania State University Park, 2021

Daniel O Breecker, Professor
Department of Earth and Planetary Sciences
PhD, University of New Mexico-Albuquerque, 2008

Alex Bump, Research Associate Professor
Bureau of Economic Geology
PhD, University of Arizona, 2001

Meinhard Bayani Cardenas, Professor
J. Nalle Gregory Regents Professorship in Geological Sciences
Department of Earth and Planetary Sciences
PhD, New Mexico Institute of Mining and Technology, 2006

Ginny A Catania, Professor
Department of Earth and Planetary Sciences and Institute for
Geophysics
PhD, University of Washington - Seattle, 2004

Elizabeth Jacqueline Catlos, Associate Professor
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PhD, University of California-Los Angeles, 2000

Yangkang Chen, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Texas at Austin, 2015

Julia Allison Clarke, Professor
John A. and Katherine G. Jackson Chair in Geobiology
Department of Earth and Planetary Sciences
PhD, Yale University, 2002

Kerry H Cook, Professor
John E. "Brick" Elliott Centennial Endowed Professorship in Geological
Sciences
Department of Earth and Planetary Sciences
PhD, North Carolina State University, 1984

Jacob Aaron Covault, Research Professor
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PhD, Stanford University, 2008

Ian W Dalziel, Professor
Department of Earth and Planetary Sciences and Institute for
Geophysics
PhD, University of Edinburgh, 1963

Jani Das, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences

PhD, Indian Institute of Technology - Bombay, 2019

Hassan Dashtian, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Southern California, 2018

Xuesong Ding, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Sydney, 2019

Tim Paul Dooley, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of London, 1994

Edward Alvin Duncan, Professor of Practice
Department of Earth and Planetary Sciences
MA, University of Texas at Austin, 1987

Peter Eichhubl, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of California-Santa Barbara, 1997

Brent Elliott, Research Associate Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Helsinki, 2001

Andras Fall, Research Associate Professor
John A and Katherine G Jackson School of Geosciences
PhD, Virginia State University, 2008

Peter P Flaig, Research Associate Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Alaska Fairbanks, 2010

Peter Barry Flemings, Professor
Leonidas T. Barrow Centennial Chair in Mineral Resources
Department of Earth and Planetary Sciences, Bureau of Economic
Geology, and Institute for Geophysics
PhD, Cornell University, 1990

Sergey B Fomel, Professor
Wallace E. Pratt Professorship in Geophysics
Department of Earth and Planetary Sciences
PhD, Stanford University, 2001

Qilong Fu, Research Associate Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Regina, 2005

Julia F Gale, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Exeter, 1987

James E Gardner, Professor
The Third Mr. and Mrs. Charles E. Yager Professorship
Department of Earth and Planetary Sciences
PhD, University of Rhode Island, 1993

Marcus O Gary, Adjunct Assistant Professor
Department of Earth and Planetary Sciences
PhD, University of Texas at Austin, 2009

John A Goff, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, Massachusetts Institute of Technology, 1990

Sophia Gong, Research Assistant Professor
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PhD, The Ohio State University Main Campus, 2020

Timothy Andrew Goudge, Assistant Professor
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PhD, Brown University, 2015

Cyril Grima, Research Assistant Professor
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PhD, University of Grenoble, 2012

Sean S Gulick, Research Professor
Institute for Geophysics and Department of Earth and Planetary Sciences
PhD, Lehigh University, 2000

Mahdi Haddad, Research Assistant Professor
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PhD, University of Texas at Austin, 2017

Anna Ruth Weston Halberstadt, Assistant Professor
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PhD, University of Massachusetts Amherst, 2022

Shuoshuo Han, Research Assistant Professor
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PhD, Columbia University (New York), 2015

Paul Hearty, Adjunct Associate Professor
Department of Earth and Planetary Sciences
PhD, University of Colorado at Boulder, 1987

Mahdi Heidari moghadam, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Texas at Austin, 2013

Patrick Heimbach, Professor
W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and Sciences - Endowed Chair No. 3
Department of Earth and Planetary Sciences and Institute for Computational Engineering and Science
PhD, University of Hamburg, 1998

Mark A Helper, Distinguished Senior Lecturer
Department of Earth and Planetary Sciences
PhD, University of Texas at Austin, 1985

Douglas Hemingway, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of California-Santa Cruz, 2015

Peter H Hennings, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Texas at Austin, 1991

Marc Andre Hesse, Professor
Department of Earth and Planetary Sciences
PhD, Stanford University, 2008

Tony Hollenback, Assistant Professor of Instruction
Department of Chemistry and Department of Earth and Planetary Sciences
PhD, University of Delaware, 2024

Brian K Horton, Professor
J. Nalle Gregory Chair in Sedimentary Geology
Department of Earth and Planetary Sciences and Institute for Geophysics
PhD, University of Arizona, 1998

Seyyed Abolfazl Hosseini, Research Professor
John A and Katherine G Jackson School of Geosciences

PhD, University of Tulsa, 2008

Susan D Hovorka, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Texas at Austin, 1990

Guo-Chin Huang, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, State University of New York at Binghamton, 2007

Michael R Hudec, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Wyoming, 1990

Xavier Janson, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Miami, 2002

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PhD, California Institute of Technology, 2022

Joel Peterson Johnson, Associate Professor
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PhD, Massachusetts Institute of Technology, 2007

Benjamin Keisling, Research Assistant Professor
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PhD, Carleton University, 1982

Richard A Ketcham, Professor
Chevron Centennial Professorship in Geology
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Wonsuck Kim, Adjunct Associate Professor
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PhD, University of Minnesota-Twin Cities, 2007

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PhD, University of Western Ontario, 1977

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PhD, University of New Mexico-Albuquerque, 2003

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PhD, University of California-Berkeley, 1995

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PhD, Columbia University (New York), 1999

Timothy F Lawton, Research Associate Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Arizona, 1983

Wonhyun Lee, Research Assistant Professor
John A and Katherine G Jackson School of Geosciences
PhD, Texas A & M University, 2018

Lucas J Legendre, Lecturer
Department of Earth and Planetary Sciences
PhD, Sorbonne University, 2014

Jung-Fu Lin, Professor
Dave P. Carlton Centennial Professorship in Geology
Department of Earth and Planetary Sciences
PhD, University of Chicago, 2002

Marek Locmelis, Associate Professor
Alexander Deussen Professorship of Energy Resources
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PhD, Macquarie University, 2011

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PhD, Stanford University, 2016

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PhD, University of Wisconsin-Madison, 1988

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ScD, Massachusetts Institute of Technology, 2008

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PhD, McGill University, 2008

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PhD, University of Hawaii at Manoa, 2005

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PhD, Princeton University, 2016

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PhD, Aristotle University of Thessaloniki, 1998

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PhD, University of Kentucky, 1985

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PhD, University of Cambridge, 2012

John W Snedden, Research Professor
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PhD, Louisiana State University and Agricultural and Mechanical College,
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PhD, Stanford University, 2008

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John F. and Carolyn C. Bookout Endowed Chair in Structural Geology
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PhD, Stanford University, 2000

Chenguang Sun, Assistant Professor
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PhD, Brown University, 2014

Xun Sun, Research Assistant Professor
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PhD, China University of Geosciences, 2014

Zoltan Sylvester, Research Professor
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Sciences
PhD, Stanford University, 2001

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PhD, Technische Universitat, 2011

James Oliver Thompson, Research Assistant Professor
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PhD, University of Pittsburgh at Pittsburgh, 2020

Justin C Thompson, Research Assistant Professor
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Nicola Tisato, Associate Professor
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PhD, Swiss Federal Institute of Technology, 2013

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PhD, University of Texas at Austin, 2010

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Clark R Wilson, Professor
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Research
PhD, University of California-San Diego, 1975

Zong-Liang Yang, Professor
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PhD, Macquarie University, 1992

Kehua You, Research Assistant Professor
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PhD, Texas A & M University, 2013

Duncan A Young, Research Associate Professor
John A and Katherine G Jackson School of Geosciences
PhD, Southern Methodist University, 2003

Michael Howard Young, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, University of Arizona, 1995

Hongliu Zeng, Research Professor

John A and Katherine G Jackson School of Geosciences
PhD, University of Texas at Austin, 1994

Tongwei Zhang, Research Professor
John A and Katherine G Jackson School of Geosciences
PhD, Chinese Academy of Sciences, 1999

School of Information

Eric T. Meyer, PhD, *Dean*

Soo Young Rieh, PhD, *Senior Associate Dean for Academic Affairs*

Mary Carla Criner, PhD, *Assistant Dean for Education and Student Affairs*

Edgar Gómez-Cruz, PhD, *Assistant Dean*

<http://www.ischool.utexas.edu/>

General Information

The School of Information (also called the iSchool) offers the Bachelor of Arts with a major in Informatics, the Bachelor of Science in Informatics, the Master of Science in Information Studies, the Master of Science in Information Security and Privacy and the Doctor of Philosophy with a major in Information Studies degrees. In addition, the School of Information offers an Informatics Minor designed to complement many other undergraduate degree programs at The University of Texas at Austin. Please contact the advising office in your home department for details about adding a minor.

Vision

The goal of the The University of Texas at Austin's School of Information is to be the premier research and education program for the 21st century field of information. We are changing the future by engaging the present and preserving the past. Research and teaching at the iSchool changes the ways that we interact with information and technology, changes how information can make the world a better and fairer place, and changes the ways we protect and preserve our collective memory.

Mission

At the School of Information, we are committed to making a positive difference in people's lives through excellence in research, teaching, and public engagement.

Our core values underpin our efforts to shape the field of information for human and social benefit by:

- Discovering new and vital knowledge about information
- Educating the next generation of leaders in the information professions
- Developing new scholars who will advance knowledge
- Improving society through service and collaboration
- Applying human-centered values to all our work

Values

- **Information Serves Humanity:** We understand that information technologies must serve the needs of people, and that access to reliable and trustworthy information is essential to a functioning civil society. Educating the next generation of leaders in the information professions
- **A People-First Perspective:** Information technologies and systems must be designed to augment and enhance human and organizational capabilities; doing so requires bringing people into the process from the start.
- **Technology for Social Good:** All emerging technologies raise ethical and social issues that require study, research, and intervention.

- **An Interdisciplinary Approach:** Multidisciplinary and transdisciplinary approaches offer the best hope for building information systems and shaping information practices that will serve the public interest.

History

What is now the School of Information was founded in 1948 to educate information professionals. Since that time, the name of the School and of the degrees offered have changed several times, but we have always balanced the values of information access as a human and social benefit with the intellectual and technical skills needed to lead developments in the information age.

The School has offered a master's degree program since 1948 and a doctoral degree program since 1970. Undergraduate teaching has been part of the School for many years, and the Informatics major was formally launched in 2021, enabling students to earn a B.A. or a B.S. in Informatics from the School of Information.

Facilities

The School of Information provides students with a wide variety of workspaces, labs, and equipment. Some labs are open regular hours and others require a reservation, but all are available for student use and students are encouraged to make full use of them.

AI Health Lab

The AI Health Lab is composed of scholars and students from different fields and disciplines. Their research includes, but is not limited to: AI in Health, AI in Medicine, and Data-Driven Science.

Critical Data Studies (CDS) Lab

The Critical Data Studies (CDS) Lab explores the sociotechnical dimensions of data technologies in our lives – from scientific research and cultural heritage institutions, to social networking platforms and mobile applications. The CDS Lab focuses on researching how data is collected, named, managed, applied and debated in different contexts.

Human-AI Interaction Lab

The Human-AI Interaction lab aims to build just and empowering workplaces and cities by creating technology that supports and strengthens individual and collective human decision-making. We explore psychological understandings of AI and develop human-centered methods and systems for better AI-integrated workplaces, smart communities and cities, and online information.

Immersive Human Development Lab

The Immersive Human Development Lab is a space where researchers study people's psychological and social experiences of technology and media. In particular, they specialize in looking at virtual reality and immersive experiences with special emphasis on how they relate to questions of child and human development.

The Information eXperience (IX) Lab

The Information eXperience (IX) Lab is a research facility dedicated to the science of information studies, the empirically-based design of human-information interaction, and the education of students in the process of both. This state-of-the-art lab is used to conduct experiments on human-information processing and usability, accessibility, and other studies of the interaction between humans and information sources.

The Information Retrieval and Crowdsourcing Lab

The Information Retrieval and Crowdsourcing Lab was established to advance the state-of-the-art methodologies for search and human

computation/crowdsourcing. The aim is to integrate crowdsourcing with automatic algorithms to improve search engine experiences, capabilities, and evaluation.

The Kilgarlin Information Preservation Lab

The Kilgarlin Information Preservation Lab contains a large variety of tools and equipment for examination, analysis, photo documentation, and conservation treatment of books and paper. A thorough sample collection, including more than 10,000 photographs and many other materials, is available for student use.

Information Commons

The Information Commons is a team of undergraduates, graduate students, and staff who provide resources and services that support learning, research, and community-building activities at the School of Information. Commons facilities are located within all iSchool locations and feature collaboration stations, access to a variety of computing hardware/software, meeting spaces, printing services and equipment check-outs. Support staff are available in all iSchool learning spaces to provide technical assistance, training, and additional access to resources.

Digitization Suite

The Digitization Suite is used in digitization coursework. It can also serve as a small classroom for specialized course sessions, and provides a cross section of current and legacy digitization equipment for text, slides, audio, and video.

Sound Rooms

The sound rooms are small individual rooms with higher-end equipment where people can record and edit audio, edit movies, create tutorials, or experiment with the latest voice recognition software.

Student Services

Our students are a vital part of our scholarly community, and we provide services to facilitate students' development and enrichment year-round. Our student support staff is available to help majors and non-majors with their academic and career questions.

Academic Advising

The academic advisor's office is responsible for providing information and advice to undergraduate students. The students are also advised to consult their [Degree Audit](#) (p.) on a regular basis in order to keep track of their own academic progress.

Career Development

The iSchool Career Development Office is a collaborative partnership with faculty and staff to empower students to achieve their dreams beyond academics. The Career Development Office supports the students and alumni of the School of Information by offering career development and job search resources, connecting them to employers, mentors, and key professionals.

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the [General Information Catalog](#).

Admission Policies of the School

Students admitted to the University with deficiencies in high school units must remove them by the means prescribed in the [General Information](#)

[Catalog](#). Course credit used to remove deficiencies may not be counted toward the student's degree.

Integrated Program in Informatics

Admission to the integrated Bachelor of Science in Informatics or Bachelor of Arts with a major in Informatics and Master of Science in Information Studies (BSI or BA/MSIS) program is open only to undergraduate students within the School of Information at The University of Texas at Austin. It results in the awarding of a Bachelor of Science in Informatics or a Bachelor of Arts with a major in Informatics degree, followed by the Master of Science in Information Studies degree. The integrated program requires completion of a total of 150 credits: 120 hours for the BSI/BA degree program and 30 hours of graduate coursework offered by the School of Information for the MSIS degree program. Students can complete the integrated program in five academic years of full-time study.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The [Course Schedule](#) and [General Information Catalog](#) are published on the registrar's website.

Academic Policies and Procedures

Minimum Scholastic Requirements

The student must earn a cumulative grade point average of at least 2.00 in all courses taken at The University of Texas at Austin (including credit by examination, correspondence, and extension) for which a grade or symbol other than #Q, W, X, #, or #CR# is recorded. In addition, the student must earn a grade point average of at least 2.00 in Informatics courses taken at the University and counted toward the degree and major requirements. The student must earn a grade of at least #C-# in each course used to fulfill any of the requirements for the degree and major. For more information about grades and the grade point average, see the [General Information Catalog](#).

Honors

University Honors

The designation University Honors, awarded at the end of each fall or spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the [General Information Catalog](#).

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the [General Information Catalog](#).

School Honors

Students wishing to pursue School of Information honors must meet all Bachelor of Arts or Bachelor of Science in Informatics degree requirements as well as the following:

- Minimum grade point average of 3.5 across all Informatics coursework
- Complete an Honors Thesis in Informatics in lieu of the traditional Capstone
- Complete an additional three hours of Informatics elective coursework

Graduation

Special Requirements of the School of Information

All students must fulfill the General Requirements for graduation. In addition, students in the School of Information must be registered in the School either in residence or in absentia the semester the degree is to be awarded and must apply to the dean for the degree no later than the date specified in the official academic calendar. The student must have an official degree audit on file prior to applying for the degree.

Degree Audit

An electronic degree audit is created for each student each semester. Students should view the audit through IDA, the University's Interactive Degree Audit system, on a regular basis. The degree audit tells the student the courses they must take and the requirements they must fulfill to receive the degree. While the degree audit normally provides an accurate statement of requirements, students are responsible for knowing the requirements for their degree as stated in a catalog under which they are eligible to graduate and for registering so as to fulfill all these requirements. If in doubt about any requirement, students should always speak with a School of Information academic advisor prior to registration.

Applying for Graduation

Each student seeking a degree from the School of Information must meet with a School of Information advisor prior to registering for the last semester of the degree program to review their degree audit. Students must also meet with a School of Information advisor during the semester in which they intend to graduate for an official degree audit. The degree audit is essential to ensure that the student is on track to meet all the degree requirements given in a catalog under which they are eligible to graduate.

In the final semester, a candidate for graduation must apply for the degree by the deadline given in the official academic calendar.

Degrees and Programs

Degrees Offered

The School of Information offers the Bachelor of Arts with a major in Informatics and the Bachelor of Science in Informatics. In addition, students may apply to the Integrated Program in Informatics, which results in the awarding of a Bachelor of Science in Informatics or a Bachelor of Arts with a major in Informatics degree, followed by the Master of Science in Information Studies degree. The requirements for the Bachelor of Science in Informatics and the Bachelor of Arts with a major in Informatics are given here, while the requirements for the Master of Science in Information Studies can be found in the [Graduate Catalog](#).

Within each undergraduate degree, students may select from six concentration tracks:

Concentration in Cultural Heritage Informatics

Throughout human history, cultural heritage institutions such as libraries, archives, galleries, and museums have played a critical role in ensuring access to data, information, and technology over the decades and centuries. These skills are also very much in demand in industry. This Informatics major concentration will train students to manage, describe, organize, preserve, and provide access to data and information in a wide range of technological forms.

Concentration in Health Informatics

Delivering and managing high-quality healthcare requires expertise in data, information, and technology. This Informatics major concentration will train students to design and use information technologies to improve healthcare delivery, healthcare management, and health outcomes.

Concentration in Human-Centered Data Science

Data is one of the most valuable commodities in the information society, and workers who can use data to gain new insights are in great demand. This Informatics major concentration will train students to think critically and use data in an ethically responsible manner in artificial intelligence, machine learning, information retrieval, data curation, and data analysis.

Concentration in Social Informatics

Data, information, and technology are revolutionizing how organizations work. This Informatics major concentration will train students to leverage data, information, and technology to improve organizational efficiency while also providing a more ethical and humane environment for workers and society more broadly. Students will learn the skills they need to play a critical role in shaping information policies, improve organizational efficiency and effectiveness, enhance societal sustainability, and advocate for the public interest.

Concentration in Social Justice Informatics

Data, information, and technology have the potential to reduce or eliminate inequalities in society, but they can also lead to exacerbating existing inequalities or creating new ones. This Informatics major concentration will train students to leverage data, information, and technology for societal good, helping to empower individuals and eliminate inequalities and injustices to ensure a level playing field for everyone in the information age.

Concentration in User Experience Design

The design of data, information, and technology systems needs to be rooted in the user experience along with consideration of the broader societal impacts of design. This Informatics major concentration will prepare students for a career in user experience, interaction design, human factors, and web and mobile app design. Students will learn the skills they need to design cutting-edge information technologies that will benefit users and society.

Integrated Program (BA/MSIS) or (BSI/MSIS)

Admission to the integrated Bachelor of Arts (BA) with a major in Informatics or Bachelor of Science in Informatics (BSI) and Master of Science in Information Studies (MSIS) program is open only to undergraduate students within the School of Information at The University of Texas at Austin. It results in the awarding of a Bachelor of Arts with a major in Informatics or a Bachelor of Science in Informatics degree, followed by the Master of Science in Information Studies degree (BA/MSIS or BSI/MSIS). The integrated program requires completion of a total of 150 credits: 120 hours for the undergraduate degree program and 30 hours of graduate coursework offered by the School of Information

for the MSIS degree program. Students can complete the integrated program in five academic years of full-time study.

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. Up to three semester hours of physical activity coursework may be counted as electives toward any School of Information degree. All physical activity courses are counted among courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

The Departments of Air Force Science, Military Science, and Naval Science maintain ROTC units on campus. Information about each program is available from the chair of the department concerned.

Twelve semester hours of coursework in air force science, military science, or naval science may be counted toward any degree in the School of Information. Such credit may be used only as electives or to fulfill the writing requirement, and only by students who are commissioned by the University ROTC program.

Courses Taken on the Pass/Fail Basis

No more than 12 semester hours taken on the pass/fail basis may be counted toward School of Information degrees. In general, courses taken on the pass/fail basis will count as general electives. Coursework required for School of Information major requirements cannot be taken pass/fail. Complete rules on registration on the pass/fail basis are given in the *General Information Catalog*.

Correspondence and Extension Courses

Credit that a University student in residence earns simultaneously by correspondence or extension from the University or elsewhere or in residence at another school will not be counted toward a degree in the School of Information unless specifically approved in advance by the dean. For additional information about correspondence work by resident students, see the *General Information Catalog*.

In the semester they plan to graduate, students may not take any course to be counted toward the degree at another institution or through University Extension; students who plan to graduate at the end of the summer semester may request approval to take transfer work only in the first summer term.

Bible Courses

Bible courses may be counted as lower-division electives in School of Information degree programs that have room for such electives. No more than 12 semester hours of such work may be counted toward any degree offered by the University.

Bachelor of Arts

A total of 120 semester hours is required. Thirty-six hours must be in upper-division courses. At least 60 hours, including 21 hours of upper-division coursework, must be completed in residence at the University; at least 24 of the last 30 hours must be completed in residence at the University. Provided residence rules are met, credit may be earned with the approval of the dean by examination, by extension, by correspondence, or by work transferred from another institution. Up to 12 semester hours of classroom and/or correspondence coursework may be taken on the pass/fail basis; this coursework may be counted only as electives.[†]

The specific requirements for the Bachelor of Arts with a major in Informatics consist of prescribed work, the major, and electives. Only in the following cases may a single course be counted toward more than one requirement:

- A course that fulfills a core curriculum requirement may also be counted toward any specific requirement of the Informatics major unless otherwise stated below.
- Courses counted toward the prescribed work may also be counted toward the Informatics major.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Prescribed Work

- Informatics 302, *Academic Success in the Digital University*.
- Informatics 303, *Ethical Foundations for Informatics*.
- Informatics 304, *Programming for Informatics*.
Informatics 305, *Research Methods for Informatics*.
- Informatics 306, *Statistics for Informatics*.
- Foreign Language*: Beginning-level proficiency coursework, or the equivalent, in a foreign language.
- Six credit hours of additional Liberal Arts coursework or equivalent from an approved list.
- Informatics 372, *Career Success in the Digital Organization*.

Major Requirements

Cultural Heritage Informatics Concentration

- Informatics 301, *Introduction to Informatics*.
- Introductory Concentration course*: Informatics 310C.
- Additional introductory concentration course: Informatics 310D, 310J, 310M, 310S, or 310U.
- Advanced concentration coursework*: Nine credit hours of advanced topics coursework in Informatics 320C, *Topics in Cultural Heritage Informatics*.
- Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- Informatics elective: Three hours of Informatics elective coursework in the School of Information.

Human-Centered Data Science Concentration

- Informatics 301, *Introduction to Informatics*.
- Introductory Concentration course*: Informatics 310D.
- Additional introductory concentration course: Informatics 310C, 310J, 310M, 310S, or 310U.
- Advanced concentration coursework*: Nine credit hours of advanced topics coursework in Informatics 320D, *Topics in Human-Centered Data Science*.
- Informatics 379C, *Capstone*, (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- Informatics elective: Three hours of Informatics elective coursework in the School of Information.

Social Justice Informatics Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory Concentration course*: Informatics 310J.
- c. Additional introductory concentration course: Informatics 310C, 310D, 310M, 310S, or 310U.
- d. *Advanced concentration coursework*: Nine credit hours of advanced topics coursework in Informatics 320J, *Topics in Social Justice Informatics*.
- e. Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Health Informatics Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory Concentration course*: Informatics 310M.
- c. Additional introductory concentration course: Informatics 310C, 310D, 310J, 310S, or 310U.
- d. *Advanced concentration coursework*: Nine credit hours of advanced topics coursework in Informatics 320M, *Topics in Health Informatics*.
- e. Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Social Informatics Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory Concentration course*: Informatics 310S.
- c. Additional introductory concentration course: Informatics 310C, 310D, 310J, 310M, or 310U.
- d. *Advanced concentration coursework*: Nine credit hours of advanced topics coursework in Informatics 320S, *Topics in Social Informatics*.
- e. Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

User Experience Design Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory Concentration course*: Informatics 310U.
- c. Additional introductory concentration course: Informatics 310C, 310D, 310J, 310M, or 310S.
- d. *Advanced concentration coursework*: Nine credit hours of advanced topics coursework in Informatics 320U, *Topics in User Experience Design*.
- e. Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Electives

In addition to the core curriculum, prescribed work, and major, students must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 hours of designated coursework in air force science, military

science, or naval science; 12 hours completed on the pass/fail basis; and 36 hours in any other single college or school of the University.

Minors and Certificates

Students may choose to pursue a minor and/or certificate to offset elective credit. The minor or certificate consists of a specific number of semester hours of coursework completed outside the student's major field. The requirements of the minor or certificate are established by the offering department. Only one minor may be declared per major. Before planning to use a course to fulfill the minor or certificate requirement, the student should consult the department that offers the course.

Suggested Arrangement of Courses, Informatics (BA)

Informatics, Social Justice Informatics (BA)

Requirements		Hours
1st Semester		
I 301	Introduction to Informatics (Major)	3
I 302	Academic Success in the Digital University (General Education)	3
U.S. History (Core) ⁰⁶⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
I 303	Ethical Foundations for Informatics (Major)	3
I 304	Programming for Informatics (Major)	3
Mathematics (Core) ⁰²⁰		3
U.S. History (Core) ⁰⁶⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
I 310J	Introduction to Social Justice Informatics (Major)	3
I 305	Research Methods for Informatics (Major)	3
Minor/Certificate course (Elective)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
I 310C	Introduction to Cultural Heritage Informatics (Major)	3
I 306	Statistics for Informatics (General Education)	3
Minor/Certificate course (Elective)		3
E 316L	British Literature (Core) ⁰¹⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
5th Semester		

I 320J	Topics in Social Justice Informatics (Major)	3
Liberal Arts course (General Education)		3
Foreign Language (General Education)		3
Natural Science and Technology, Part I (Core)		3
Minor/Certificate course (Major)		3
6th Semester		
I 320J	Topics in Social Justice Informatics (Major)	3
I 372	Career Success in the Digital Organization (Major)	3
Liberal Arts course (General Education)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Minor/Certificate course (Major)		3
7th Semester		
I 320J	Topics in Social Justice Informatics (Major)	3
Free elective (Elective)		3
Minor/Certificate course (Elective)		3
Minor/Certificate course (Elective)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
8th Semester		
I 379C	Capstone (Major)	3
Minor/Certificate course (Elective)		3
Minor/Certificate course (Elective)		3
Minor/Certificate course (Elective)		3
Minor/Certificate course (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Informatics

A total of 120 semester hours is required. Thirty-six hours must be in upper-division courses. At least 60 hours, including 21 hours of upper-division coursework, must be completed in residence at the University; at least 24 of the last 30 hours must be completed in residence at the University. Provided residence rules are met, credit may be earned with the approval of the dean by examination, by extension, by correspondence, or by work transferred from another institution. Up to 12 semester hours of classroom and/or correspondence coursework may be taken on the pass/fail basis; this coursework may be counted only as electives.[†]

The specific requirements for the Bachelor of Science in Informatics consist of prescribed work, the major, and electives. Only in the following cases may a single course be counted toward more than one requirement:

- A course that fulfills a core curriculum requirement may also be counted toward any specific requirement of the Informatics major unless otherwise stated below.
- Courses counted toward the prescribed work may also be counted toward the Informatics major.[†]

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Prescribed Work

- Informatics 302, *Academic Success in the Digital University*.
- Informatics 303, *Ethical Foundations for Informatics*.
- Informatics 304, *Programming for Informatics*.
- Informatics 305, *Research Methods for Informatics*.
- Informatics 306, *Statistics for Informatics*.
- Foreign Language*: Beginning-level proficiency coursework, or the equivalent, in a foreign language.
- Six additional credit hours in science, technology, engineering, and math from an approved course list.
- Informatics 372, *Career Success in the Digital Organization*.

Major Requirements

Cultural Heritage Informatics Concentration

- Informatics 301, *Introduction to Informatics*.
- Introductory concentration course*: Informatics 310C.
- Additional introductory concentration course: Informatics 310D, 310J, 310M, 310S, or 310U.
- Advanced concentration coursework: Nine credit hours of advanced topics coursework in Informatics 320C, *Topics in Cultural Heritage Informatics*.
- Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Human-Centered Data Science Concentration

- Informatics 301, *Introduction to Informatics*.
- Introductory concentration course*: Informatics 310D.
- Additional introductory concentration course: Informatics 310C, 310J, 310M, 310S, or 310U.
- Advanced concentration coursework: Nine credit hours of advanced topics coursework in Informatics 320D, *Topics in Human-Centered Data Science*.
- Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Social Justice Informatics Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory concentration course*: Informatics 310J.
- c. Additional introductory concentration course: 310C, 310D, 310M, 310S, or 310U.
- d. Advanced concentration coursework: Nine credit hours of advanced topics coursework in Informatics 320J, *Topics in Social Justice Informatics*.
- e. Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Health Informatics Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory concentration course*: Informatics 310M.
- c. Additional introductory concentration course: Informatics 310C, 310D, 310J, 310S, or 310U.
- d. Advanced concentration coursework: Nine credit hours of advanced topics coursework in Informatics 320M, *Topics in Health Informatics*.
- e. Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Social Informatics Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory concentration course*: Informatics 310S.
- c. Additional introductory concentration course: Informatics 310C, 310D, 310J, 310M, or 310U.
- d. Advanced concentration coursework: Nine credit hours of advanced topics coursework in Informatics 320S, *Topics in Social Informatics*.
- e. Informatics 379C, *Capstone* (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

User Experience Design Concentration

- a. Informatics 301, *Introduction to Informatics*.
- b. *Introductory concentration course*: Informatics 310U.
- c. Additional introductory concentration course: Informatics 310C, 310D, 310J, 310M or 310S.
- d. Advanced concentration coursework: Nine credit hours of advanced topics coursework in Informatics 320U, *Topics in User Experience Design*.
- e. Informatics 379C, *Capstone*, (Students pursuing the School of Information Honors distinction may substitute Informatics 679H, *Honors Thesis*).
- f. *Informatics elective*: Three hours of Informatics elective coursework in the School of Information.

Electives

In addition to the core curriculum, prescribed work, and major, students must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 hours of designated coursework in air force science, military

science, or naval science; 12 hours completed on the pass/fail basis; and 36 hours in any other single college or school of the University.

Minors and Certificates

Students may choose to pursue a minor and/or certificate to offset elective credit. The minor or certificate consists of a specific number of semester hours of coursework completed outside the student’s major field. The requirements of the minor or certificate are established by the offering department. Only one minor may be declared per major. Before planning to use a course to fulfill the minor or certificate requirement, the student should consult the department that offers the course.

Suggested Arrangement of Courses, Informatics (BSI)

Informatics, User Experience Design (BSI)

Requirements		Hours
1st Semester		
I 301	Introduction to Informatics (Major)	3
I 302	Academic Success in the Digital University (General Education)	3
U.S. History (Core) ⁰⁶⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303		First-Year Signature Course
2nd Semester		
I 303	Ethical Foundations for Informatics (Major)	3
I 304	Programming for Informatics (Major)	3
Mathematics (Core) ⁰²⁰		3
U.S. History (Core) ⁰⁶⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
I 310U	Introduction to User Experience Design (Major)	3
I 305	Research Methods for Informatics (General Education)	3
Minor/Certificate course (Elective)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
I 310C	Introduction to Cultural Heritage Informatics (Major)	3
I 306	Statistics for Informatics (General Education)	3
Minor/Certificate course (Elective)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M		American Literature
or E 316N		World Literature
or E 316P		Masterworks of Literature
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
5th Semester		

I 320U	Topics in User Experience Design (Major)	3
Natural Sciences course (General Education)		3
Foreign Language (General Education)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Minor/Certificate course (General Education)		3
6th Semester		
I 320U	Topics in User Experience Design (Major)	3
I 372	Career Success in the Digital Organization (Major)	3
Natural Sciences course (General Education)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Minor/Certificate course (Elective)		3
7th Semester		
I 320U	Topics in User Experience Design	3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Minor/Certificate course (Elective)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
8th Semester		
I 379C	Capstone (Major)	3
Minor/Certificate course (Elective)		3
Minor/Certificate course (Elective)		3
Minor/Certificate course (Elective)		3
Minor/Certificate course (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minors and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Informatics Minor

Fifteen semester credit hours in Informatics composed of:

Requirements		Hours
I 301	Introduction to Informatics (Introduction to Informatics)	3
Choose one of the following introduction courses		3
I 310C	Introduction to Cultural Heritage Informatics	
I 310D	Introduction to Human-Centered Data Science	
I 310J	Introduction to Social Justice Informatics	
I 310M	Introduction to Health Informatics	
I 310S	Introduction to Social Informatics	
I 310U	Introduction to User Experience Design	
Two different topics within the Topics course for the same concentration as the Introduction course taken above		6
I 320C	Topics in Cultural Heritage Informatics	
I 320D	Topics in Human-Centered Data Science	
I 320J	Topics in Social Justice Informatics	
I 320M	Topics in Health Informatics	
I 320S	Topics in Social Informatics	
I 320U	Topics in User Experience Design	
Three additional credit hours in Informatics		3
Total Hours		15

Courses presented for the minor must have grades of at least C-.

Certificates

A student may not earn any transcript-recognized certificate in the same field as his or her major, and at least one certificate course must be outside the requirements of the major. However, certificate courses outside the major may be counted toward other degree requirements.

Students admitted to transcript-recognized certificates must contact their academic advisors to have approved certificates added to their degree audit profiles. This allows progress toward the credential to be tracked and ensures that certificates are added to official transcripts upon graduation, if all requirements are met.

To see a full list of certificates offered at the University, please see [Minor and Certificate Programs](#) (p.) section of the *Undergraduate Catalog*.

Digital Humanities Certificate

The Digital Humanities Certificate is sponsored by the College of Liberal Arts and the School of Information; it is administered by the College of Liberal Arts. Information regarding the specific requirements of the minor can be found in the College of Liberal Arts' [Minor and Certificate Programs](#) (p.) section of the *Undergraduate Catalog*.

Courses, School of Information

Please see the [General Information Catalog](#) for a list of courses. The following field of study is housed in the School of Information: [Informatics \(I\)](#).

School of Information Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Amelia Acker, Associate Professor
School of Information
PhD, University of California-Los Angeles, 2014

Ahmer Arif, Assistant Professor
School of Information
PhD, University of Washington - Seattle, 2020

Brenda L Berkelaar, Lecturer
School of Information
PhD, Purdue University Main Campus, 2010

Craig Erben Blaha, Lecturer
School of Information
MA, Claremont Graduate University, 1996

Andrea Sophie Cato, Lecturer
School of Information
MS, University of Texas at Austin, 2011

Brady Kal Cox, Lecturer
School of Information
MS, University of Texas at Austin, 2020

Carla Criner, Lecturer
School of Information
PhD, Louisiana State University and Agricultural and Mechanical College, 2000

Carolyn Cunningham, Lecturer
School of Information
MSInfoStds, University of Texas at Austin, 2007

Sarah H Cunningham, Lecturer
School of Information
MS, University of Texas at Austin, 2003

Natalie Justina Dare, Lecturer
School of Information
MS, University of Texas at Austin, 2013

Andrew P Dillon, Professor
Vara Martin Daniel Regents Professorship in Libraries, Archives & Information Studies
Department of Information, Risk, and Operations Management,
Department of Psychology, and School of Information
PhD, Loughborough University, 1991

Ying Ding, Professor
Bill and Lewis Suit Professorship, Bill and Lewis Suit Professorship in Information Technology
School of Information and Department of Population Health
PhD, Nanyang Technological University, 2001

Philip Doty, Associate Professor
School of Information and Center for Identity
PhD, Syracuse University Main Campus, 1995

Brenna Edwards, Lecturer
School of Information
MLS, University of North Carolina at Chapel Hill, 2018

Rebecca K Elder, Lecturer
School of Information
MSLS, University of Texas at Austin, 2003

Mycal Elliott, Lecturer
School of Information

MDES, Illinois Institute of Technology, 2007

Matthew T Eng, Lecturer
School of Information
MA, School for International Training, 2003

Amy Esselman, Lecturer
School of Information
DBA, Wilmington College, 2020

Kenneth Robert Fleischmann, Professor
School of Information
PhD, Rensselaer Polytechnic Institute, 2004

Carolyn B Foote, Lecturer
School of Information
MEd, University of Texas at Austin, 1988

Luis Francisco-Revilla, Lecturer
School of Information
PhD, Texas A & M University, 2004

Edgar Gomez-Cruz, Associate Professor
School of Information
PhD, Universitat Oberta de Catalunya, 2011

CKay Gooch, Lecturer
School of Information
MLIS, University of Texas at Austin, 2000

Kristen J Graham, Lecturer
School of Information
MFA, University of Texas at Austin, 2022

Stanley T Gunn Jr, Lecturer
School of Information
MLS, University of Texas at Austin, 1998

Jacek Gwizdka, Associate Professor
School of Information
PhD, University of Toronto, 2004

Lorraine J Haricombe, Professor
School of Information and Office of the Executive Vice President and Provost
PhD, University of Illinois at Urbana-Champaign, 1992

Elliott Hauser, Assistant Professor
School of Information
PhD, University of North Carolina at Chapel Hill, 2020

Lance A Hayden, Lecturer
School of Information
PhD, University of Texas at Austin, 2009

Sarah Holleman, Lecturer
School of Information
MSInfoStds, University of Texas at Austin, 2014

James L Howison, Associate Professor
School of Information
PhD, Syracuse University Main Campus, 2009

Earl Huff Jr, Assistant Professor
School of Information
PhD, Clemson University, 2022

Ashley M Hunter, Lecturer
School of Information

MBA, Texas A & M University - Commerce, 2003

Barbara A Jansen, Lecturer
School of Information
PhD, University of Texas at Austin, 2014

Rajashree A Kamat, Lecturer
School of Information
MS, University of Texas at Austin, 2018

Steven Dennis Kantner, Lecturer
School of Information
MS, University of Texas at Austin, 2014

R David Lankes, Professor
Virginia and Charles Bowden Endowed Professorship in Librarianship
School of Information
PhD, Syracuse University Main Campus, 1999

Bradley Lawrence, Lecturer
School of Information
PhD, North Carolina State University, 2002

Matthew Alan Lease, Professor
School of Information and Department of Computer Science
PhD, Brown University, 2009

Min Kyung Lee, Assistant Professor
School of Information
PhD, Carnegie Mellon University, 2013

Hanlin Li, Assistant Professor
School of Information
PhD, Northwestern University, 2022

Francesca Reece Lockhart, Lecturer
School of Information
BA, University of Texas at Austin, 2019

Brian J McInnis, Assistant Professor
School of Information
PhD, Cornell University, 2019

Ken Meiser, Lecturer
School of Information
MS, University of Texas at Austin, 2018

Sarah S Norris, Assistant Professor of Practice
School of Information
MS, University of Texas at Austin, 2009

STACEY S OLIVER, Lecturer
School of Information
DSc, University of Baltimore, 2020

Alberto Antonio Palacios, Lecturer
School of Information
PhD, University of Texas at Austin, 2021

Michelle R Peterson, Lecturer
School of Information
PhD, University of Florida, 2000

Gretchen A Pruett, Lecturer
School of Information
MLIS, University of Texas at Austin, 1998

Soo Young Rieh, Professor
Brooke E. Sheldon Endowed Professorship of Management and Leadership

School of Information
PhD, Rutgers the State University of New Jersey Newark Campus, 2000

Elizabeth Rogers, Lecturer
School of Information
JD, St Mary's University, 1988

Fleming Seay, Lecturer
School of Information
PhD, Carnegie Mellon University, 2006

Stephen Slota, Assistant Professor
School of Information
PhD, University of California-Irvine, 2017

A Arro Smith, Lecturer
School of Information
PhD, University of Texas at Austin, 2013

Angela D Smith, Assistant Professor
School of Information and Department of African and African Diaspora Studies
PhD, Northwestern University, 2021

Nathan Edward TeBlunthuis, Assistant Professor
School of Information
PhD, University of Washington - Seattle, 2021

Stephanie Swenson Towery, Lecturer
School of Information
JD, University of Texas at Austin, 1994

Jyothi Vinjumur, Lecturer
School of Information
PhD, University of Maryland College Park, 2018

Christine Walczyk, Lecturer
School of Information
PhD, University of North Texas, 2016

Michael Sean Wyatt, Lecturer
School of Information
MBA, St Edward's University, 2001

Bo Xie, Professor
School of Nursing and School of Information
PhD, Rensselaer Polytechnic Institute, 2006

Yan Zhang, Professor
School of Information
PhD, University of North Carolina at Chapel Hill, 2009

College of Liberal Arts

Ann H. Stevens, PhD, Dean
Steven Hoelscher, PhD, Associate Dean for Academic Affairs
Mia Carter, PhD, Associate Dean, Student Affairs
Robert Crosnoe, PhD, Associate Dean, Research and Graduate Studies
Brian Roberts, PhD, Interim Associate
Dean, Instructional Technology and Facilities
Christian Rafidi, M.Ed., Assistant Dean for Finance and Administration
<https://liberalarts.utexas.edu/>

General Information

Arts and Sciences Education

The academic program offered cooperatively by the College of Liberal Arts and the College of Natural Sciences provides what is sometimes referred to as a “liberal arts” or an “arts and sciences” education. No matter what area of knowledge a student intends to specialize in, the program of study will require courses in both colleges. The colleges work together to ensure that the individual interests and needs of the students pursuing an arts and sciences program are met.

Guidelines for developing a coherent plan of study are provided by major requirements, by sequential prerequisites, and by optional patterns of emphasis. Departmental majors, areas of specialization, and interdepartmental programs are designed to enable every student to study at least one field in depth. These programs are sufficiently broad in scope to allow students in the same major to develop quite different plans of study in pursuit of their individual interests and goals. Each student should choose courses that are intellectually challenging and that contribute to his or her long-term objectives.

Arts and sciences students are required to take a certain number of courses in the natural sciences, the social and behavioral sciences, and the humanities. Consequently, whatever their fields of study, they have the opportunity to learn something about the basic differences in the ways questions are raised and answered in several fields of inquiry, and about the techniques for validating the answers and putting the results to use. At the same time, they may gain some of the philosophical and historical perspectives that illuminate and give form to general or specialized knowledge and help to reveal its relevance.

Both teachers and students sometimes make the assumption that independent and creative study is exclusively for the gifted. In fact, the primary requirement is that the student be highly motivated, although he or she must also demonstrate ability. The departments that make up the two arts and sciences colleges encourage all qualified students to work independently in special honors courses and seminars and in conference, studio, or laboratory work. The student is free to define a major, to determine whether a given assignment will be an adventure or a chore, free to develop its latent possibilities or merely satisfy its explicit demands. True creativity presupposes more than a gift for innovation; it requires an unceasing commitment to thinking and working at one's highest level.

As competence is gained in a chosen field, the mind should be progressively sharpened, disciplined, and enriched. The student who leaves arts and sciences studies with an enhanced understanding of self and humankind, of cultural and historical heritage, of the world and the universe, and of the moral values that make it possible to live a meaningful life, will have made the most of education, having gained something over and above the objective of vocational preparedness.

Financial Assistance Available through the College

Special scholarships established by individuals and foundations are open to undergraduates in the College of Liberal Arts. Financial assistance is also available in many College of Liberal Arts departments, centers, and programs for specific undergraduate majors.

Students with financial need should apply for aid through the Office of Scholarships and Financial Aid. The Study Abroad Office also administers a number of awards designed to help qualified students participate in international programs.

Information on College of Liberal Arts scholarships is given [online](#). Information on scholarships awarded through individual departments, centers, and programs is published on their websites.

Student Services

Academic Advising

The assistant dean for the Student Division, under the guidance of the associate dean, oversees advising activity for all students in the College of Liberal Arts. The Student Division provides administrative and logistical support for all operations relating to students, including advisor training, official degree checks, and graduation certification.

Liberal Arts advisors embrace the idea that advising is teaching, and foster student development through partnerships and practices dedicated to student success. Advisors work with students to identify and achieve academic and life goals and establish a timely graduation plan, encourage critical thinking strategies, and stimulate intellectual and cultural development. In these ways, advisors teach the value of a liberal arts education for engaged, self-directed learners.

Departmental advisors work directly with their students regarding course selection. They also initiate petitions affecting the major or minor; encourage co- and extracurricular activities, including study abroad; and administer honors programs.

Students who have not yet declared a major work directly with Student Division advisors, who guide students through the process of selecting courses and exploring majors. Student Division advisors also work with students on withdrawing from classes, appeals for exceptions to standard policies and procedures, graduation applications, certifying all graduates' academic programs, and nonacademic issues.

Every student in the college has access to appropriate advisors throughout his or her academic career. In addition, students can create and view their own advising audits using IDA, the Interactive Degree Audit system. The advising audit is produced for advising purposes only and is not an official degree audit.

Career Services

Liberal Arts Career Services (LACS) provides career assistance to current and newly graduated liberal arts students. The goal of the office is to connect College of Liberal Arts students with postgraduate and experiential learning opportunities throughout the world.

Through job search advising, résumé critiques, mock interviews, credit-based classes, and a variety of workshops and programs, LACS helps students develop the skills needed to succeed in the job search and in the workplace. LACS also provides comprehensive pre-law advising services, including application assistance and review and law school admission advising.

To connect students to the workplace, LACS manages job and internship postings, provides job and internship fairs and events, and manages an on-campus interviewing program involving a variety of employers and opportunities. Students have access to career management tools and resources with an online recruiting system, LiberalArts@Work. LACS maintains a resource room with books, DVDs, company literature, and job postings.

Hundreds of companies are assisted by LACS each year through computer-based résumé searches, information sessions, and on-campus interviewing. Résumé books for a variety of career fields are available to employers at no charge.

As a complement to the assistance available from LACS, the University's [Sanger Learning Center](#) and the [Vick Center for Strategic](#)

Advising and Career Counseling in the School of Undergraduate Studies provide career services to all students. The centers offer professional assistance to students in choosing or changing their majors or careers, and planning for graduate study.

For liberal arts students who have completed a teacher certification program, Education Career Services in the College of Education assists with the education job search. Certification candidates must register with Education Career Services, George I. Sánchez Building 216, at the beginning of their student-teaching semester. The office also assists those who wish to find teaching jobs at the college level or in private schools, community colleges, or overseas schools in which certification is not required. See Preparation for Teacher Certification (p. 20) for additional information.

The University makes no promise to secure employment for each graduate.

Student Programs

Foundation Scholars

The Foundation Scholars Program (FSP) is an academic transition program for highly motivated first-year students. Foundation Scholars are students who bring a demonstrated record of academic achievement and are strongly motivated to maintain a tradition of academic excellence at The University of Texas at Austin. The goal of FSP is to work with students to create community, develop leadership skills, and connect students to resources at the University. For more information, see <https://liberalarts.utexas.edu/undergraduate-students/office-of-student-engagement/foundation-scholars-programs/>.

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the General Information Catalog.

Admission to the Health and Society Major

Freshman Admission

Applicants should use the ApplyTexas online application and select the Health and Society major listed in the College of Liberal Arts as a first-choice major.

External Transfer Admission

Students who wish to transfer to the University from another college or university must apply to the Office of Admissions as described in the General Information Catalog.

Internal Transfer Admission

- Minimum 2.75 cumulative GPA at the University with at least 12 hours in residence for a letter grade.
- Must be prior to fifth long semester, cumulative, including transfer work. Students with four or more semesters in transfer credit may only apply in their first semester.
- Compelling statement of interest in the major.

Applications will be accepted twice per year and will be reviewed after grades are posted. Decisions will be made prior to the start of the following long semester.

The admission committee may consider the following factors, among others, when considering applications:

- GPA trend relative to cumulative GPA
- Strength of essay
- Time to graduation
- Intent to declare health and society as a single major

Admission to the Bachelor of Science in Environmental Science

Students must be admitted to the Bachelor of Science in Environmental Science degree program; they may apply for admission after completing the following requirements: The student must earn a grade of at least *C-* in Biology 311C, Chemistry 301, and Mathematics 408C or 408N; and a grade of at least *B-* in Geological Sciences 401 or 303. To be competitive for admission, the student must have a grade point average of at least 2.75 in these four courses.

Applications are evaluated after the end of each fall and spring semester. Students whose applications are denied may reapply through the supplemental admission process the following semester. Admission decisions are based on the student's grade point average in the basic sequence courses, his or her University grade point average, and other factors; these factors include, but are not limited to, the difficulty of the student's course load, course repetitions, and proven mathematical ability. Students should consult advisors in the College of Liberal Arts Student Advising Office, Dorothy Gebauer Building 2.200, for information about the application process and application deadlines. Once admitted to the degree program, students will be advised in the Department of Geography and the Environment.

More information about the degree program is given in Bachelor of Science in Environmental Science (p. 377).

Admission to the Environmental Science Program

All freshmen and external transfer students majoring in environmental science (EVS) are first admitted to the University as entry-level EVS majors in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences. After completing a minimum of 24 hours in residence, students may select the EVS degree plan that best suits their long-term interests and, if necessary, transfer to the appropriate college/school in accordance with the regulations and procedures set forth in that college or school's *General Information*.

Freshman Admission

Freshmen applicants seeking admission to the EVS major through the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences must meet the calculus readiness requirement by the official admissions application deadline. More information about the calculus readiness requirement is available through the University Admissions Office.

Freshmen applicants to the EVS major from all three colleges/schools are reviewed and admitted as a single cohort. Applicants should use the ApplyTexas online application and select the "Environmental Science, Entry-Level" major option listed in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences as a first-choice major. Applicants should apply to the EVS program in the college that best suits their anticipated area of focus (geographical sciences, biological sciences, or geological sciences, respectively).

External Transfer Admission

Students who wish to transfer to the University from another college or University must apply to the Office of Admissions as described in General Information. External transfer applicants seeking admission to

the Environmental Science (EVS) Degree Program through the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences must demonstrate calculus readiness by the official admissions application deadline. Details regarding transfer calculus readiness are available through the [University Admissions Office](#).

External transfer applicants to the EVS major from all three colleges/schools are reviewed and admitted as a single cohort. Applicants should use the [ApplyTexas online application](#) and select the “Environmental Science, Entry-Level” major option listed in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences as a first-choice major. Applicants should apply to the EVS program in the college that best suits their anticipated area of focus (geographical sciences, biological sciences, or geological sciences, respectively).

Internal Transfer Admission

Internal transfer, entry-level applications submitted to the EVS major through the Jackson School of Geosciences, the College of Liberal Arts, and the College of Natural Sciences are reviewed and admitted as a single cohort. All internal transfer applicants should use the online EVS Program Transfer Application and must meet the requirements for internal transfer given in the [General Information](#).

To be competitive for admission, internal transfer applicants should have a grade point average of at least 3.0 in Biology 311C, Chemistry 301, Mathematics 408C or 408N or 408K, and Geological Sciences 401 or 303.

Additional Information for all internal transfer applicants:

- Application Deadline: March 1st for entry the following academic year.
- Only currently enrolled students in good academic standing with their college of residence may apply.
- Students may apply during the semester they are completing the minimum requirements to be eligible for consideration.
- Entry-level admission to all Environmental Science majors is offered as space is available to the students who are best qualified. Decisions are based on the student's grade point average in the introductory science and math courses listed above, University grade point average, and other factors including, but not limited to, difficulty of course load, course repetitions, proven mathematical ability, and interest in the field of Environmental Science.

Students should consult with an Academic Advisor for additional information on the application process and deadlines.

Admission to the Urban Studies Major

Freshman Admission

Applicants should use the [ApplyTexas online application](#) and select the Urban Studies major listed in the College of Liberal Arts as a first-choice major.

External Transfer Admission

Students who wish to transfer to the University from another college or university must apply to the Office of Admissions as described in the [General Information Catalog](#).

Internal Transfer Admission

- Minimum 3.0 cumulative GPA at the University with at least 12 hours in residence for a letter grade.
- Must be prior to fifth long semester, cumulative, including transfer work. Students with four or more semesters in transfer credit may only apply in their first semester.

- Compelling statement of interest in the major touching on academic and extracurricular preparation.

Applications will be accepted twice per year and will be reviewed after grades are posted. Decisions will be made prior to the start of the following long semester. The admission committee may consider the following factors, among others, when considering applications:

- GPA and GPA trend relative to cumulative GPA
- Strength of essay and prior experience (academic or extracurricular) with key urban dilemmas
- Time to graduation
- Intent to declare Urban Studies as a single major

Registration

[General Information](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The [Course Schedule](#) and the [General Information Catalog](#) are published on the registrar's [website](#).

Academic Policies and Procedures

Repetition of a Course

Students in the College of Liberal Arts may not repeat any course in which they have earned a grade of C- or better.

Honors

University-wide honors are described in [University Honors](#) (p. 22) and in the [General Information Catalog](#). In addition, the College of Liberal Arts provides recognition through the Dean's Honor List and the Plan I Honors Programs. Students may also graduate with departmental honors and earn membership in one or more of the honorary scholastic societies open to undergraduates.

Dean's Honor List

The Dean's Honor List, prepared at the end of each long-session semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered; a grade of F in any course makes the student ineligible, regardless of other grades.

The Honor List is divided into five groups; according to the number of grade points they earn, students are listed under one of the following classifications:

- Summa cum Laude (67 or more grade points)
- Cum Laude Ampla et Magna (61–66 grade points)
- Magna cum Laude (58–60 grade points)
- Ampla cum Laude (55–57 grade points)
- Cum Laude (52–54 grade points)

Liberal Arts Honors Programs, Plan I

Liberal Arts Honors Programs coordinates the various honors opportunities available to students in The College of Liberal Arts (excluding Plan II): the Liberal Arts Honors Scholars Program, Liberal Arts Honors Upper Division (College Honors), the Humanities Honors

Program, and departmental honors programs. This array of choices is designed for students who seek flexibility and choice in their honors work and for those who want to pursue an honors degree in a particular discipline.

The Liberal Arts Honors Scholars Program gives entering first year admitted students access to honors sections of lower-division introductory courses. Each student admitted to the program is required to take an active part in three courses in the first year: Liberal Arts Honors 102H, *The Idea of the Liberal Arts*, Liberal Arts Honors 104H, *Professionalization and Career Development*, and one designated honors writing course. Additionally, each student admitted to the program is required to take an active part in two courses in the second year: Liberal Arts Honors 112H, *The Nature of Inquiry* and Liberal Arts Honors 103H, *The Ideas of Civic Engagement*. The program serves as a preparation for departmental honors programs and for the Liberal Arts Honors Upper Division (College Honors). Students must apply to the Liberal Arts Honors Scholars Program when they apply to the University. Admission decisions are based on the applicant's demonstrated commitment to the liberal arts, test scores, high school records, resume, and an application essay.

The upper-division Liberal Arts Honors Program offers challenging and intensive interdisciplinary courses taught by distinguished faculty members. Students who have completed at least 60 semester hours of coursework and have earned a University grade point average of at least 3.50 are eligible to enroll in these courses. There is no application process.

The requirements for graduation with liberal arts honors are

- Graduation from the College of Liberal Arts with any degree other than the Bachelor of Arts, Plan II
- A University grade point average of at least 3.50 at graduation
- Completion of at least three upper-division liberal arts honors (LAH) courses with at least a grade of A- in two of the courses and a grade of at least B in the third
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

The statement "Liberal Arts Honors" appears on the academic record of each graduate who fulfills these requirements. The student may earn both liberal arts honors and special honors in his or her major department.

Departmental Honors Programs

Most departments in the College of Liberal Arts offer honors programs to their majors. Minimum requirements for departmental honors are

- A University grade point average of at least 3.00
- A three-semester-hour thesis or research project, or a reasonable equivalent, with a grade of at least B
- Completion, with a grade point average of at least 3.50, of the coursework required for a major in the field
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Each department may establish additional or more rigorous requirements. Thesis coursework in one department's honors program may not be applied toward the requirements of an interdisciplinary program.

The statement "Special Honors in (name of field)" appears on the transcript of each graduate certified as having completed the honors program.

African and African Diaspora Studies Honors Program

Majors who plan to seek special honors in African and African diaspora studies should apply to the undergraduate advisor for admission to the honors program at least two semesters before they expect to graduate. A University grade point average of at least 3.00 is required for admission. The requirements for graduation with special honors are

- African and African Diaspora Studies 679H, *Honors Tutorial Course*, with a grade of at least B in each half
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

American Studies Honors Program

Majors who plan to seek special honors in American studies should apply to the honors advisor for admission to the honors program at least two semesters before they expect to graduate. A University grade point average of at least 3.00 is required for admission. In addition to the requirements of the major, requirements for graduation with special honors are

- American Studies 679H, *Honors Tutorial Course*, with a grade of at least B in each half
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Anthropology Honors Program

Majors who plan to seek special honors in anthropology should apply to the honors advisor for admission to the honors program no later than two semesters before they expect to graduate; the applicant must be recommended by the faculty member who will supervise the honors work. A University grade point average of at least 3.00 and a grade point average in anthropology of at least 3.50 are required for admission. The requirements for graduation with special honors, which are in addition to the requirements for the major, are

- Anthropology 679H, *Honors Tutorial Course*, with a grade of A- in each half
- Satisfactory performance on a comprehensive oral examination centered on the thesis completed in Anthropology 679H
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Asian American Studies Honors Program

Ethnic studies majors who plan to seek special honors in Asian American studies should apply to the honors advisor for admission to the honors program no later than two semesters before they expect to graduate. A University grade point average of at least 3.00 is required for admission. The requirements for graduation with special honors, which are in addition to the requirements for the concentration, are

- Asian American Studies 679H, *Honors Tutorial Course*, with a grade of A in each half
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the concentration in Asian American studies and for honors

- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Asian Cultures and Languages Honors Program

Majors who plan to seek special honors in Asian cultures and languages should apply to the honors advisor by April 30 for admission to the honors program the following fall. If April 30 falls on a weekend or an official university holiday, the application is due on the next business day. Requirements for admission are completion of 60 semester hours of coursework at the University, a University grade point average of at least 3.00, and a grade point average of at least 3.50 in Asian cultures and languages. Students must complete at least 12 semester hours of upper-division coursework in the Department of Asian Studies before applying for admission to the honors program. The requirements for graduation with special honors, which are in addition to the requirements for the major, are

- a. Asian Studies 678H, *Honors Tutorial Course*, with a grade of A in each half
- b. A University grade point average of at least 3.00, and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Asian Studies Honors Program

Majors who plan to seek special honors in Asian studies should apply to the honors advisor by April 30 for admission to the honors program the following fall. If April 30 falls on a weekend or an official University holiday, the application is due on the next business day. Requirements for admission are completion of 60 semester hours of coursework at the University, a University grade point average of at least 3.25, and a grade point average in Asian studies of at least 3.50. Students must complete at least 12 semester hours of upper-division coursework in the Department of Asian Studies before applying for admission to the honors program. The requirements for graduation with special honors are

- a. Asian Studies 678H, *Honors Tutorial Course*, with a grade of A- in each half
- b. A University grade point average of at least 3.25, and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree
- d. Completion of the Asian Studies degree plan, with the exception of Asian Studies 379

Classical Studies Honors Program

Majors who plan to seek special honors in classical studies should apply to the honors advisor for admission to the honors program at least one full academic year before they expect to graduate. A University grade point average of at least 3.00 is required for admission, as is a grade point average of at least 3.50 in all coursework required for the major and specialization that the student has completed. Completion of Ancient History and Classical Civilization 378 or Classical Civilization 375 is highly recommended before applying for special honors. The requirements for graduation with special honors, which are in addition to the requirements of the major, are

- a. Classical Civilization 679H, *Honors Tutorial Course* with a grade of at least A- in each half
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors

- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Classical Languages Honors Program

Majors who plan to seek special honors in Greek, special honors in Latin, or special honors in classics should apply to the honors advisor for admission to the honors program at least one full academic year before they expect to graduate. A University grade point average of at least 3.00 and a grade point average in Greek (for the Greek specialization), Latin (for the Latin specialization), or Greek, Latin, and classical civilization combined (for the classics specialization) of at least 3.50 are required for admission. Completion of Ancient History and Classical Civilization 378 or Classical Civilization 375 is highly recommended before applying for special honors. The requirements for graduation with special honors, which are in addition to the requirements of the major, are

- a. Classical Civilization 679H, *Honors Tutorial Course* with a grade of at least A- in each half
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Economics Honors Program

Majors who plan to seek special honors in economics must apply to the honors advisor for admission to the honors program before the first registration period for the first semester of their senior year. Students are encouraged to apply as early as the beginning of the first semester of their sophomore year. A University grade point average of at least 3.00 and a grade point average in economics of at least 3.50 are required for admission. Before a student registers for Economics 378H, the student's thesis proposal must be approved first by the supervising instructor and then by the honors advisor. The requirements for graduation with special honors are

- a. At least 34 semester hours in economics
- b. Economics 378H, *Honors Tutorial Course I*, and Economics 379H, *Honors Tutorial Course II*, with a grade of at least B in each
- c. Regular participation in designated honors courses
- d. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- e. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

English Honors Program

Majors who plan to seek special honors in English should apply for admission to the honors program prior to their junior year. Application forms and information about the program are available in the English Advising Office, Parlin Hall 114, and on the [Department of English website](#). The requirements for graduation with special honors are

- a. Completion of the requirements for a major in English
- b. Completion of three or more upper-division English honors courses with grades of at least B+; these courses may be counted toward the requirements of the major; two of these courses must be completed prior to enrolling in English 368H
- c. English 368H, *Honors Tutorial Course I* and English 369H, *Honors Tutorial Course II* with a grade of at least B+ in each, resulting in the presentation and defense of a thesis judged to be worthy of honors

- d. A University grade point average of at least 3.5 and a grade point average of at least 3.75 in the coursework required for the major and for honors

French Studies Honors Program

Majors who plan to seek special honors may apply to the honors advisor for admission to the honors program during the semester in which they will complete 60 semester hours of coursework. To enter the program, a student must have completed at least 60 semester hours of coursework, including 12 hours of upper-division coursework in French. These 12 hours must include at least one course numbered 330 or above. A University grade point average of at least 3.00 and a grade point average in French of at least 3.50 are also required for admission. The requirements for graduation with special honors, which are in addition to the requirements for the major, are

- a. French 379H, *Honors Tutorial Course*, with a grade of at least *B*
- b. Satisfactory performance on an honors examination
- c. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- d. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Geography Honors Program

Majors who plan to seek special honors in geography should apply to the honors advisor for admission to the honors program no later than two semesters before they expect to graduate. A University grade point average of at least 3.00 and a grade point average in geography of at least 3.50 are required for admission. The requirements for graduation with special honors are

- a. Geography 679H, *Honors Tutorial Course*, with a grade of at least *A-* in each half
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

German Honors Program

Majors who plan to seek special honors in German should apply to the honors advisor for admission to the honors program upon completion of 30 semester hours; they must apply no later than upon completion of 90 semester hours. Admission is by means of a special examination; a University grade point average of at least 3.00 is also required for admission. The requirements for graduation with special honors, which are in addition to the requirements for the major, are

- a. German 679H, *Honors Tutorial Course*, with a grade of at least *A-* in each half
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

German, Scandinavian, and Dutch Studies Honors Program

Majors who plan to seek special honors in German, Scandinavian, and Dutch studies should apply to the honors advisor for admission to the honors program upon completion of 30 semester hours; they must apply no later than upon completion of 90 semester hours. Admission is by means of a special examination; a University grade point average of at least 3.00 is also required for admission. The requirements for

graduation with special honors, which are in addition to the requirements for the major, are

- a. German, Scandinavian, and Dutch Studies 679H, with a grade of at least *A-* in each half
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Government Honors Program

Majors who plan to seek special honors in government should apply to the honors advisor for admission to the honors program in the spring semester of their junior year. A University grade point average of at least 3.00 is required for admission. The requirements for graduation with special honors are

- a. Thirty-three semester hours of government, including Government 679H, *Honors Tutorial Course*, with a grade of at least *B* in each half
- b. Regular participation in honors seminars
- c. Satisfactory performance on a comprehensive oral or written honors examination
- d. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- e. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Health and Society Honors Program

For the Health and Society Honors Program, students complete a two-semester (six hours) honors thesis under the supervision of a faculty member. Students interested in writing an honors thesis should contact the honors advisor, preferably in the first semester of their junior year, in order to discuss plans for the thesis and begin to lay the groundwork for their project. Students applying for the honors program must have a University grade point average (GPA) of at least 3.00, must have completed Health and Society 301 with a *B-* or better, and must have a GPA of at least 3.50 in their core health and society courses at the time of the application. Students are also expected to identify a thesis supervisor at the time of application. The requirements for graduation with special honors are

- a. Completion of liberal arts and health and society requirements, except for Health and Society 378
- b. A University grade point average of at least 3.00
- c. A health and society grade point average of at least 3.50
- d. Health and Society 679H, *Honors Thesis*

History Honors Program

History majors who plan to seek special honors in history should apply to the honors advisor for admission to the honors program in the fall semester of the junior year. Application forms and information about the program are available in the History Undergraduate Advising Office, Garrison Hall 1.140. The requirements for graduation with special honors, which are in addition to the requirements of the major, are

- a. History 347L, *Seminar in Historiography*, normally taken in the spring semester of the junior year; this course may be counted toward the 30 hours in history required for the major
- b. History 679H, *Honors Tutorial Course*, with a grade of at least *B* in each half
- c. Satisfactory performance on an oral examination centered on the thesis completed in History 679HB

- d. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- e. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Normandy Scholar Program (NSP) students may substitute an approved upper-division NSP history course for the History 347L requirement.

Human Dimensions Of Organizations Honors Program

Majors who plan to seek special honors in human dimensions of organizations should apply to the honors advisor for admission to the honors program at least one full academic year before they expect to graduate. A University grade point average of at least 3.00 is required for admission, as is a grade point average of at least 3.50 in all coursework required for the major that the student has completed. The requirements for graduation with special honors, which are in addition to the requirements of the major, are

- a. Human Dimensions of Organizations 359H and 379H, *Honors Tutorial Courses*, with approval of the student's thesis topic by the director of human dimensions of organizations, and a grade of at least B in each half. Students will take these two courses instead of Human Dimensions of Organizations 379.
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Humanities Honors Program

Majors who plan to seek special honors in humanities should apply to the humanities advisor for admission to the honors program no later than the first semester of the junior year. The requirements for graduation with special honors are

- a. A major in humanities
- b. HMN 368H and HMN 369H, with a grade of at least A- in each course
- c. A grade of "Recommended for Special Honors" on an oral examination, conducted and graded by faculty members qualified in the student's area of work, covering the thesis completed in HMN 368H and HMN 369H and a reading list
- d. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- e. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

International Relations and Global Studies Honors Program

Majors who plan to seek special honors in international relations and global studies should apply to the honors advisor for admission to the honors program at least one full academic year before they expect to graduate. A University grade point average of at least 3.00 is required for admission, as is a grade point average of at least 3.50 in all coursework required for the major that the student has completed. The requirements for graduation with special honors are

- a. International Relations and Global Studies 678H, *Honors Tutorial Course*, with a grade of at least an A- in each half
- b. Satisfactory defense of the honors thesis completed in International Relations and Global Studies 678HB
- c. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors

- d. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

The requirements for special honors are in addition to the requirements of the major, except that International Relations and Global Studies 678H may be counted toward the major in place of International Relations and Global Studies 378, the capstone research course.

Italian Studies Honors Program

Majors who plan to seek special honors in Italian Studies may apply to the honors advisor for admission to the honors program during the semester in which they will complete 60 semester hours of coursework. To enter the program, a student must have completed at least 60 semester hours of coursework, including 12 hours of upper-division coursework in Italian. These 12 hours must include Italian 365. A University grade point average of at least 3.00 and a grade point average in Italian of at least 3.50 are also required for admission. The requirements for graduation with special honors, which are in addition to the requirements of the major, are

- a. Italian 379H, *Honors Tutorial Course*, with a grade of at least B
- b. Satisfactory performance on an honors examination
- c. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- d. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Jewish Studies Honors Program

Majors who plan to seek special honors in Jewish studies should apply to the honors advisor for admission to the honors program at the beginning of their third year; they must apply no later than the beginning of their last year before graduation. A University grade point average of at least 3.00 is required for admission. The requirements for graduation with special honors, which are in addition to the requirements for the major, are

- a. Jewish Studies 679H, *Honors Tutorial Course*, with a grade of A in each half
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Latin American Studies Honors Program

Majors who plan to seek special honors in Latin American studies should apply to the honors advisor for admission to the honors program no later than two semesters before they expect to graduate. A University grade point average of at least 3.00 and a grade point average in Latin American content coursework of at least 3.50 are required for admission. The requirements for graduation with special honors are

- a. Latin American Studies 679H, *Honors Tutorial Course*, with a grade of at least B in each half and approval of the thesis by both the student's supervisor and the honors advisor
- b. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Linguistics Honors Program

Upper-division linguistics majors who plan to seek special honors in linguistics should apply to the undergraduate honors advisor for

admission to the honors program no later than the beginning of their last year. A University grade point average of at least 3.00 and a grade point average in linguistics coursework of at least 3.50 are required for admission. The requirements for graduation with special honors, which are in addition to the requirements of the major, are

- Linguistics 679H, *Honors Tutorial Course*, with a grade of at least *B* in each half
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours counted toward the degree

Mexican American and Latina/o Studies Honors Program

Students who plan to seek special honors in Mexican American and Latina/o Studies should apply to the undergraduate advisor for admission to the honors program no later than two semesters before they expect to graduate. The requirements for admission are a University grade point average of at least 3.00 and a grade point average of at least 3.50 in the required coursework. The requirements for graduation with special honors are

- Thirty semester hours of coursework in Mexican American studies, including Mexican American Studies 679H, *Honors Tutorial Course*
- Mexican American Studies 679H*, with a grade of at least *B* in each half
- Satisfactory performance on an oral presentation centered on the honors thesis completed in Mexican American Studies 679H
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the concentration and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Middle Eastern Studies Honors Program

Middle Eastern studies majors who plan to seek special honors in Middle Eastern studies should apply to the honors advisor for admission to the honors program no later than two semesters before they expect to graduate. A University grade point average of at least 3.00 is required for admission. The requirements for graduation with special honors, which are in addition to the requirements for the major, are

- Middle Eastern Studies 679HA, *Honors Tutorial Course* and 679HB, *Honors Tutorial Course*
- A University grade point average of at least 3.25 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Philosophy Honors Program

Majors who plan to seek special honors in philosophy should apply to the undergraduate advisor for admission to the honors program at least two semesters before they expect to graduate. Completion of at least nine semester hours of upper-division coursework in philosophy is required for admission, in addition to a University grade point average of at least 3.00 and a grade point average in philosophy of at least 3.50. The requirements for graduation with special honors are

- Philosophy 375M with a grade of at least *B*
- Philosophy 679H, *Honors Tutorial Course*, with a grade of at least *B* in both 679HA and 679HB
- Satisfactory performance on an oral examination centered on the thesis completed in Philosophy 679H

- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Philosophy 375M may be counted toward the requirements of the major; Philosophy 679H is taken in addition to the requirements of the major.

Plan II Honors Program: Special Honors

Plan II students who plan to seek special honors in Plan II should apply to the director of the Plan II Honors Program for enrollment in Tutorial Course 660H, *Thesis Course: Honors*, at least two semesters before they expect to graduate. A University grade point average of at least 3.50 is required. The requirements for graduation with special honors are

- Tutorial Course 660H with a grade of at least *A* in each half, or a departmental equivalent with a grade of at least *A*
- Satisfactory performance on an oral honors examination centered on the thesis completed in Tutorial Course 660H
- A University grade point average of at least 3.50
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Portuguese Honors Program

Honors will be awarded to students who successfully complete a significant scholarly essay (normally 30 to 50 pages in length). This project should be done in close collaboration with a department faculty member. Majors wishing to graduate with honors should speak with the department professor with whom they want to work. The requirements for graduation with special honors are:

- Portuguese 379H, *Honors Tutorial Course*, with a grade of at least *A*. Portuguese 379H is offered by individual instruction. It cannot be undertaken before the senior capstone requirement, but may be taken simultaneously. Students who are admitted to the honors program conduct individual research on a literary, linguistic, or cultural topic. A faculty member in the Department of Spanish and Portuguese will supervise the student's research and writing. A second reader is required and may be either in the Department of Spanish and Portuguese or outside of the department. Portuguese 379H is taken in addition to the major requirements.
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors.
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree.

Psychology Honors Program

Prospective candidates for special honors in psychology should apply to the honors advisor for admission to the honors program during the junior year. Requirements for admission are

- A major in psychology
- A University grade point average of at least 3.25 and a grade point average in psychology of at least 3.50
- Completion of the following before entering the honors program: Psychology 301 or the equivalent with a grade of at least *C*, Psychology 420M with a grade of at least *C*, and two additional upper-division psychology courses
- Consent of the honors advisor

The requirements for graduation with special honors are

- Thirty-three semester hours of psychology, including Psychology 458, 158H, 359H, and 379H; the student must earn grades of at least *B* in Psychology 359H, *Honors Research I*, and Psychology 379H, *Honors Research II*
- A University grade point average of at least 3.25 and a grade point average in all psychology courses of at least 3.50
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Religious Studies Honors Program

Majors who plan to seek special honors in religious studies should apply to the honors advisor for admission to the honors program by the end of their junior year. A University grade point average of at least 3.00 is required for admission. The requirements for graduation with special honors are

- Thirty-three semester hours of religious studies coursework, including completion of all major requirements
- Religious Studies 679HA, *Honors Tutorial Course Honors Tutorial Course*, with a grade of at least *B*
- Religious Studies 679HB, *Honors Tutorial Course Honors Tutorial Course*, with a grade of at least *A* and approval of the thesis by the chair of the Department of Religious Studies
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Rhetoric and Writing Honors Program

Majors who plan to seek special honors in rhetoric and writing should apply to the honors advisor for admission to the program at the beginning of their third year; they must apply no later than a year before they expect to graduate. Application forms and information about the program are available from the rhetoric and writing advisor. A University grade point average of at least 3.00 is required for admission, as is a grade point average of at least 3.50 in all coursework required of the major that the student has completed.

The requirements for graduation with special honors are

- Rhetoric and Writing 679H, *Honors Tutorial Course*, with a grade of at least *A-* in each half
- A grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree.

Russian, East European, and Eurasian Studies Honors Program

Majors who plan to seek special honors in Russian, East European, and Eurasian studies should apply to the honors advisor for admission to the honors program during the junior year or the first semester of the senior year. The application deadline is one week before the first registration period for the semester in which the student wants to enter the program. Requirements for graduation with special honors are

- Russian, East European, and Eurasian Studies 679H, *Honors Tutorial Course*, with a grade of at least *B* in each half
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Russian, East European, and Eurasian Studies 679H, *Honors Tutorial Course* is taken in addition to the requirements of the major.

Sociology Honors Program

Majors applying for Sociology Honors should submit an application to the Sociology Honors Advisor. Consideration of applications for the fall semester begins on February 1st. Consideration of applications for the spring semester begins on September 15th. Applications will be considered until available slots have been filled. Requirements for admission are completion of 60 semester hours of coursework, a University grade point average of at least 3.00, and a grade point average in sociology of at least 3.50. Students must complete Sociology 302 and either 317L or an approved equivalent before applying for admission to the honors program; they should be enrolled in Sociology 327M and 379M no later than the semester in which they begin the honors thesis coursework. The requirements for graduation with honors in sociology are:

- Sociology 679H, *Honors Tutorial Course*, with a grade of at least *A-* in each half
- Satisfactory performance on an oral defense of the senior thesis completed in the second half of Sociology 679H
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Spanish Honors Program

Honors will be awarded to students who successfully complete a significant scholarly essay (normally 30 to 50 pages in length). This project should be done in close collaboration with a department faculty member. Majors wishing to graduate with honors should speak with the department professor with whom they want to work. The requirements for graduation with special honors are:

- Spanish 377H, *Honors Tutorial Course* with a grade of at least *A*. Spanish 377H is offered by individual instruction. It cannot be undertaken before the senior capstone requirement, but may be taken simultaneously. Students who are admitted to the honors program conduct individual research on a literary, linguistic, or cultural topic. A faculty member in the Department of Spanish and Portuguese will supervise the student's research and writing. A second reader is required and may be either in the Department of Spanish and Portuguese or outside of the department. Spanish 377H is taken in addition to the major requirements.
- A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors.
- Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree.

Sustainability Studies Honors Program

Majors who plan to seek special honors in sustainability studies should apply to the honors advisor for admission to the honors program no later than two semesters before they expect to graduate. A University grade point average of at least 3.00 and a grade point average in geography of at least 3.50 are required for admission. The requirements for graduation with special honors are in addition to the requirements for the major; however, honors students may substitute Sustainability Studies 679H for Sustainability Studies 374. The requirements are

- Sustainability Studies 679H, *Honors Tutorial Course*, with a grade of at least *A-* in each half

- b. A University grade point average of at least 3.00 and a grade point average 3.50 in the coursework required for the major and for honors.
- c. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree.

Urban Studies Honors Program

Majors who plan to seek special honors in urban studies should apply to the honors advisor for admission to the honors program at least two semesters before they expect to graduate; admission is competitive. The requirements for graduation with special honors are in addition to the requirements for the major; however, honors students may substitute Urban Studies 679H for Urban Studies 370. The requirements are

- a. Urban Studies 679H, *Honors Tutorial Course*, with a grade of at least A- in each half
- b. A University grade point average of at least 3.50 and a grade point average of at least 3.70 in the coursework required for the major and for honors

Women's and Gender Studies Honors Program

Majors who plan to seek special honors in women's and gender studies should apply to the honors advisor or undergraduate advisor for admission to the honors program no later than two semesters before they expect to graduate; the applicant must be recommended by the faculty member who will supervise the honors work. A University grade point average of at least 3.00 and a grade point average in women's and gender studies of at least 3.50 are required for admission. The requirements for graduation with special honors, which are in addition to the requirements for the major, are

- a. Women's and Gender Studies 679H, *Honors Tutorial Course*, with a grade of at least A- in each half
- b. Satisfactory performance on a comprehensive oral examination centered on the thesis completed in Women's and Gender Studies 679H, *Honors Tutorial Course*
- c. A University grade point average of at least 3.00 and a grade point average of at least 3.50 in the coursework required for the major and for honors
- d. Completion in residence at the University of at least 60 semester hours of coursework counted toward the degree

Scholastic Honorary Societies

In addition to Alpha Lambda Delta and Phi Eta Sigma, honor societies for qualified freshman students in all academic fields, the University sponsors chapters of the following national organizations for which College of Liberal Arts students are eligible.

- *Alpha Epsilon Delta*. National honorary premedical fraternity for students who have completed at least three semesters of premedical work.
- *Alpha Kappa Delta*. National honorary sociology fraternity.
- *Delta Phi Alpha*. National honorary German fraternity.
- *Dobro Slovo*. National honorary Slavic fraternity.
- *Eta Sigma Phi*. National honorary classical languages fraternity.
- *Gamma Theta Upsilon*. National honorary geography fraternity.
- *Iota Iota Iota*. National honorary Women's Studies society.
- *Kappa Kappa Psi*. National honorary band fraternity.
- *Mortar Board*. National honorary society for seniors.
- *Omicron Delta Epsilon*. National honorary economics fraternity.
- *Omicron Delta Kappa*. National honorary leadership fraternity.
- *Phi Alpha Theta*. National honorary history fraternity.

- *Phi Beta Kappa*. National honorary society recognizing academic achievement in the arts and sciences.
- *Phi Kappa Phi*. National honor society open to students in all academic fields.
- *Pi Delta Phi*. National honorary French fraternity.
- *Pi Sigma Alpha*. National honorary political science fraternity.
- *Psi Chi*. National honorary psychology fraternity.
- *Sigma Delta Pi*. National honorary Spanish fraternity.
- *Sigma Tau Delta*. National honorary English society.
- *Tau Beta Sigma*. National honorary band society.

Graduation

Special Requirements of the College

All students must fulfill the [General Requirements](#) (p. 23) for graduation. Students in the College of Liberal Arts must also fulfill the following requirements.

- a. The University requires that the student complete in residence at least 60 semester hours of the coursework counted toward the degree. For the Bachelor of Arts, Plan I, the Bachelor of Science in Environmental Science, and the Bachelor of Science in Psychology, these 60 hours must include at least 18 hours in the major. For the Bachelor of Arts, Plan II, 30 of these 60 hours must be taken in the College of Liberal Arts or the College of Natural Sciences.
- b. The University requires that at least six semester hours of advanced coursework in the major be completed in residence. Additional requirements of the College of Liberal Arts are given later in this chapter with the requirements of the college's four degrees.

Degree Audit

A student in the College of Liberal Arts is expected to declare a major by the time he or she has completed 60 semester hours of coursework. The student must initiate major declaration in the department housing the major.

An official degree audit compares a student's coursework with degree requirements for a particular degree, major, and catalog. The degree audit normally provides an accurate statement of requirements, but the student is responsible for knowing the requirements for the degree as stated in a catalog under which he or she is entitled to graduate and for registering so as to fulfill these requirements. The student should seek an official ruling in the major department or in the Student Division before registering, if in doubt about any requirement.

Students are strongly encouraged to schedule an official degree check with a Student Division advisor once they are one semester away from graduating.

Applying for Graduation

In the semester in which the degree is to be conferred, the candidate must be registered at the University and must file a graduation application form either online or in the Student Division. This must be done by the deadline to apply for an undergraduate degree, which is given in the official academic calendar. No degree will be conferred unless the graduation application form has been filed on time.

Degrees and Programs

The College of Liberal Arts offers four degree programs: the Bachelor of Arts, Plan I; the Bachelor of Arts, Plan II; the Bachelor of Science in Environmental Science with a major in geographical sciences; and the

Bachelor of Science in Psychology. The requirements of the Bachelor of Arts, Plan I are described in [Bachelor of Arts, Plan I](#) (p. 327). The Bachelor of Arts, Plan II, a broad liberal arts honors program for outstanding students, is described in [Bachelor of Arts, Plan II](#) (p. 369).

The Bachelor of Science in Environmental Science, offered by the College of Liberal Arts, the College of Natural Sciences, and the Jackson School of Geosciences, is designed for students interested in an interdisciplinary scientific perspective on environmental issues, analysis, and management. Students pursuing the degree through the College of Liberal Arts major in geographical sciences. The requirements for the degree are given in [Bachelor of Science in Environmental Science](#) (p. 377).

The Bachelor of Science in Psychology is designed to offer students a more extensive scientific program than the Bachelor of Arts with a major in psychology. The requirements for the BSPsy are given in [Bachelor of Science in Psychology](#) (p. 379).

A student may not earn more than one Bachelor of Arts degree from the University. A student may not earn more than one Bachelor of Science in Environmental Science degree from the University. A student may not earn both the Bachelor of Arts with a major in psychology and the Bachelor of Science in Psychology.

The title of a graduate's degree appears on their diploma, but the major does not. Both the degree and the major appear on the graduate's University transcript.

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses and Kinesiology 119 may not be counted toward a degree in the College of Liberal Arts. However, they are counted as courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

ROTC units are maintained on campus by the Departments of Air Force Science, Military Science, and Naval Science. Information about each program is available from the chair of the department.

Nine semester hours of designated University of Texas at Austin coursework in air force science, military science, or naval science may be counted toward any degree in the College of Liberal Arts, except for students enrolled in the Military Leadership minor. However, cross-listed courses may be used as appropriate to fulfill other degree requirements. A list of approved ROTC courses is available in the College of Liberal Arts, Student Division, Dorothy Gebauer Building 2.200.

Air Force Reserve Officer Training Corps (AFROTC)

The Air Force Reserve Officer Training Corps (AFROTC) was activated at the University of Texas in September, 1947. The program is designed to commission career-oriented officers who meet specific Air Force requirements. The AFROTC objective is to place on active duty lieutenants who demonstrate dedication to their assignments, willing acceptance of responsibility, critical and creative thinking, and the ability to speak and write effectively.

AFROTC courses are taught by Air Force officers and are approved for college credit toward the cadet's degree program in amounts determined by the college concerned.

AFROTC scholarships are available to selected cadets. Scholarships are awarded on the basis of overall merit, with particular attention paid to

academic achievement. Recipients must maintain academic standards in order to retain the scholarships. Other scholarships are also available for upper-division cadets. Additional information is available from the chair of the department.

Extracurricular activities available through AFROTC include; intramural athletics, parades, ceremonies, formal military functions, field trips to Air Force installations, and membership in national military societies.

Air force science courses are designed to prepare selected students for a commission in the United States Air Force through the AFROTC program. Students who do not hold AFROTC scholarships may take lower-division courses with no military obligation. Scholarship students and selected students who elect to take upper-division courses are on contract. Upon graduation and commissioning he/she will enter active duty in the United States Air Force.

Army Reserve Officers' Training Corps (ROTC)

The Army Reserve Officers' Training Corps (ROTC) was established at the University of Texas in September, 1947. As a senior division unit, it is designed to provide a course of military instruction that will permit qualified students to prepare themselves for commissions as second lieutenants while they pursue other academic courses leading to baccalaureate or advanced degrees from the University.

Upon being commissioned a second lieutenant, each student has the opportunity to serve in the active Army, Army Reserve, or National Guard.

The Army ROTC program, in addition to providing a basic foundation in military subjects, is designed to develop the highest qualities of leadership, character, and citizenship through the wide variety of extracurricular activities it sponsors. Such activities include parades, ceremonies, social events, a Ranger detachment, and intramural athletic teams.

The Army ROTC program is normally a four-year program divided into a basic course and an advanced course. The basic course is conducted during the first two years and the advanced course during the last two years. Certain students may qualify for advanced placement in the program based on previous military training in Junior ROTC, a service academy, active duty in a military service, credit for other college courses, or completion of a special four-week summer camp, normally between the sophomore and junior year.

The Department of the Army has determined that a need exists for all Army ROTC cadets to have a demonstrated proficiency in selected disciplines. These courses are called Professional Military Education (PME) and must be completed prior to graduation. A list of courses that fulfill PME requirements is available from the chair of the Department of Military Science.

Two-, three-, and four-year scholarship programs are offered to selected cadets. The four-year scholarship program is administered by the Department of the Army, but selection is based on the Professor of Military Science Order of Merit List (OML). Applicants must apply while in high school. The remaining programs are administered directly through the Department of Military Science.

Scholarship students receive \$300 to \$500 a month for up to ten months for each year of their scholarship. The scholarship pays for required tuition and mandatory fees, laboratory expenses, and books. Nonscholarship students receive \$450 to \$500 a month during the advanced course. For additional information, contact the scholarship and enrollment officer at arotc@uts.cc.utexas.edu or <https://liberalarts.utexas.edu/arotc/>.

Naval Reserve Officers Training Corps (NROTC)

The Naval Reserve Officers Training Corps (NROTC) was established at the University of Texas in September, 1940, to offer the naval science courses necessary to qualify University students for commissions in the United States Navy or Marine Corps.

Qualified students may apply for the four-year or two-year Navy-Marine Scholarship Program or college program (nonscholarship) and earn a commission in the Navy or Marine Corps.

NROTC scholarship students are appointed midshipmen, United States Naval Reserve, by the Secretary of the Navy, and granted the compensation and benefits authorized by law. While students attend the University, the Navy pays tuition, the cost of textbooks, fees of an instructional nature, and a subsistence allowance of \$250 to \$450 a month during the academic year. During drill periods and summer training periods, midshipmen wear government-furnished uniforms. Students should submit scholarship applications to a naval recruiting station before December 1 of each year or to the Department of Naval Science after the first semester of enrollment in the college program. Additional information is available from the chair of the department.

Conference Courses and Internship Courses

No more than six semester hours of credit earned in conference courses may be counted toward a single major in the College of Liberal Arts; no more than nine semester hours may be counted toward the degree.

No more than six semester hours of credit earned in internship courses may be counted toward a single major in the College of Liberal Arts; no more than nine semester hours may be counted toward the degree.

In addition, no more than nine semester hours of conference courses and internship courses combined may be counted toward a single major in the College of Liberal Arts; no more than 12 hours of conference courses and internship courses combined may be counted toward the degree.

Bible Courses

Bible courses may be counted as lower-division electives in College of Liberal Arts degree programs that have room for such electives. No more than 12 semester hours of Bible courses may be counted toward any degree offered by the University.

Admission Deficiencies

Students admitted to the University with deficiencies in high school units must remove them by the means prescribed in the [General Information Catalog](#). Contact the dean's office for further information.

Correspondence and Extension Courses

Credit that a University student in residence earns simultaneously by correspondence or extension from the University or elsewhere or in residence at another school will not be counted toward a degree in the College of Liberal Arts unless specifically approved in advance by the dean. In very special circumstances, the dean may allow a student in residence to take one or more courses by extension or correspondence. No more than 30 percent of the semester hours required for any degree offered in the College of Liberal Arts may be taken by correspondence. For additional information about correspondence work by resident students, see the [General Information Catalog](#).

Courses Taken on the Pass/Fail Basis

No more than 19 semester hours of coursework completed on the pass/fail basis may be counted toward the Bachelor of Arts, Plan II; no more than 16 semester hours of such coursework may be counted toward the other degrees in the college. In general, only electives may be taken on

the pass/fail basis. Complete rules on registration on the pass/fail basis are given in the [General Information Catalog](#).

Courses in a Single Field

No more than 36 semester hours (39 for the Bachelor of Arts, Plan I) may be counted in any one field of study, including the major, unless major requirements state otherwise. No more than 36 semester hours (39 for the Bachelor of Arts, Plan I) may be counted in any one college or school other than the College of Liberal Arts or the College of Natural Sciences.

English Courses

Students are discouraged from taking more than six semester hours of coursework in English in a semester or summer term. No student may take more than nine semester hours of coursework in English in a semester.

French and Italian Courses

In all French civilization and Italian civilization courses, both lectures and readings are in English. In French 301, lectures are in English and readings are in French. All other courses are conducted primarily in the foreign language.

Students with knowledge of either language must take appropriate steps to determine at which level they may begin work at the University. Students with transfer credit for college work done at another institution may start at the next higher level here. All other students with knowledge of either language are required to take the placement test administered by [Student Testing Services](#) for placement in French or the departmentally administered classification test for placement in Italian.

Students are urged to consult departmental advisors about any problem either with placement or with credit by examination.

Students who wish to continue their study of French or Italian may consult departmental advisors about appropriate upper-division courses and prerequisites.

Germanic Studies Courses

All courses in German, Scandinavian, Dutch, and Yiddish studies (GSD) are taught in English, with English-language materials. See <https://catalog.utexas.edu/general-information/coursesatoz/gsd/> for sample topics. Many GSD courses are cross-listed; they are designed to benefit students in majors beyond German, and what is offered varies greatly from semester to semester—check current Course Schedules.[†] In most undergraduate degree programs, these courses may not be counted toward fulfillment of foreign language requirements, but they may apply to minors. Consult an academic advisor in your major department if you have questions about how to fulfill the "language requirement" your degree program includes.

All other courses are conducted primarily in the foreign language indicated in their prefixes: GER ([German](#)), DAN ([Danish](#)), DCH ([Dutch](#)), NOR ([Norwegian](#)), SWE ([Swedish](#)), and YID ([Yiddish](#)) are taught in the respective languages. They are aimed at filling language requirements and/or offering students opportunities to improve their language skills.

Courses in GER may be used for a [major](#), a [double major](#), or a [certificate](#) that, with permission from their major advisor, can serve as a minor.

Students who have studied a language prior to UT should conduct a placement interview with the language program director for German (GermanicStudies@austin.utexas.edu) or the advisor for languages other than German. Credit can be claimed through transfer or [examination](#) (CLEP, AP, IB, etc.).

Students who wish to continue their study of a Germanic language beyond the lower-division sequences may consult [departmental advisors](#) about appropriate upper-division courses and prerequisites.

Upper-division GER courses may be of relevance to students with special interests.

- GER 322D and 322E are aimed at students making the transition to using the language in real-life situations, both in comprehension situations (reading, watching films, or listening) and in active language use.

Greek and Latin Courses

No knowledge of Greek or Latin is required for courses in classical civilization or in ancient history and classical civilization. These courses may not be counted toward fulfillment of any foreign language requirement.

Unless otherwise indicated, all Greek courses are ancient Greek (including New Testament Greek). Students beginning ancient Greek normally follow the regular sequence: Greek 506, Greek 507, Greek 311, and Greek 312K. An intensive sequence is also available: Greek 804 and 412, normally followed by 311.

Students beginning Latin normally follow the regular sequence: Latin 506, 507, 311, 312K or 316. Students may instead follow an accelerated sequence; information about this sequence is available from the undergraduate departmental advisor. Students with high school or transfer credit in Latin usually begin University coursework at a higher level. To ensure proper placement, students should consult the undergraduate advisor for the Department of Classics before registering.

Middle Eastern Studies Courses

Before enrolling for the first time in any language offered by the Department of Middle Eastern Studies, all students with knowledge of the language, however acquired, must be tested to determine the course for which they should register. Information about the tests is available from the departmental undergraduate advisor. The Department of Middle Eastern Studies considers students educated in a Middle Eastern language beyond the elementary school level to be native speakers of that language.

Philosophy Courses

There are several courses offered each year in philosophy that should be of interest to undergraduates who have strong interests outside philosophy. In addition to the introductory courses (Philosophy 301, 304, 305, and Philosophy 310) and the basic sequence in the history of philosophy (Philosophy 329K and 329L), the courses listed below are of particular relevance to students who are interested in the indicated areas.

- Business: Philosophy 312, 322, and 325L
- Communications: Philosophy 311, 312, 313, and 332
- Computer science: Philosophy 313K, 344K, 358, 363, and 363L
- Law: Philosophy 311, 312, 313, 318, 325K, 342, and 347
- Linguistics: Philosophy 313K, 332, 344K, and 358
- Literature: Philosophy 349, 361K, and 366K
- Mathematics: Philosophy 313K, 344K, 344M, and 358
- Natural sciences: Philosophy 322 and 363
- Premedicine and predentistry: Philosophy 312, 318, 322, 325M, and 363
- Social sciences: Philosophy 322, 363, and 363L

Rhetoric and Writing Courses

The Department of Rhetoric and Writing offers the required core course, Rhetoric and Writing 306, as well as lower-division and upper-division courses in rhetoric and writing.[†] The department also administers the Undergraduate Writing Center, which supports writing instruction in all undergraduate courses and the Digital Writing and Research Lab, which offers innovative approaches to writing in digital environments.

If a student has received either a passing or a failing grade or the symbol Q in Rhetoric and Writing 306, they may not earn credit by examination for the course.

Slavic and Eurasian Studies Courses

Before enrolling for the first time in any language offered by the Department of Slavic and Eurasian Studies, all students with any knowledge of the language, however acquired, must take a placement test to determine the course for which they should register. Information on placement tests for Polish and Russian is available from the Testing and Evaluation Services, 512-232-2662. Information about testing in other languages is available from the Department of Slavic and Eurasian Studies office, Calhoun Hall 415, 512-471-3607.

Spanish and Portuguese Courses

Unless otherwise noted in the catalog or [Course Schedule](#), all upper-division Portuguese courses are conducted in Portuguese, and all upper-division Spanish courses are conducted in Spanish.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

UTeach-Liberal Arts

UTeach-Liberal Arts is a professional teacher preparation program for liberal arts students pursuing academic majors in Arabic, Chinese, economics, English, French, history, geography, German, government, Japanese, Latin, and Spanish. Students may seek teacher certification for the following areas:

- All-Level (early childhood through grade 12):
 - Languages other than English
- Secondary (grades 7 through 12):
 - history
 - social studies
 - English language arts and reading

UTeach-Liberal Arts offers a four-semester program for undergraduate students and a three-semester program for postbaccalaureate students. Admission into the program is required. Undergraduate students may enter the program as early as the second semester of their freshman year.

UTeach-Liberal Arts students benefit from an innovative program that emphasizes practical, hands-on field experience in local schools combined with intensive coursework. Students experience a firsthand glimpse into the world of teaching with a gradual increase in coursework requirements and internship hours throughout the length of the program. Key features of the program include cohort support, discipline-specific pedagogical preparation, literacy training, and effective use of instructional technology. More information about UTeach-Liberal Arts and the admission process is available [online](#).

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Professional Development Sequence

All students seeking teacher certification must complete the following courses:

Requirements		Hours
UTL 101	Introduction to the Teaching Profession	1
UTL 202	Introduction to Teaching in the Middle School	2
UTL 640	Teaching in Secondary Schools	6
UTL 360	Problems and Principles of Secondary Education	3
UTL 670	Directed Teaching in Secondary Schools	6
SED 322C	Individual Differences	3
EDP 350G	Adolescent Development	3

For those seeking all-level teacher certification for languages other than English:

Requirements:

See the corresponding degree plan for the language you wish to teach for other required courses: [Arabic](#) (p. 355), [Chinese](#) (p. 332), [French](#) (p. 341), [German](#) (p. 343), [Japanese](#) (p. 332), [Latin](#) (p. 334), and [Spanish](#) (p. 365).

For those seeking secondary teacher certification in history:

Requirements		Hours
HIS 301F	The Premodern World	3
HIS 309L	Western Civilization in Modern Times	3
HIS 315K	The United States, 1492-1865	3
HIS 315L	The United States since 1865	3
HIS 320E	Texas before 1900	3
or HIS 320F	Texas, 1900 to the Present	

For those seeking secondary teacher certification in social studies:

Requirements		Hours
HIS 301F	The Premodern World	3
HIS 309L	Western Civilization in Modern Times	3
HIS 315K	The United States, 1492-1865	3
HIS 315L	The United States since 1865	3
HIS 320E	Texas before 1900	3
or HIS 320F	Texas, 1900 to the Present	
GRG 301C	The Natural Environment	3
GRG 305	This Human World: An Introduction to Geography	3
Introduction to Economics Course		
PSY 301	Introduction to Psychology	3

In addition to the above requirements, history majors must take:

Requirements	Hours
Any Upper-Division Government Course	3
Any Upper-Division Government Course	3

For those seeking secondary teacher certification in English language arts and reading:

Requirements		Hours
EDC 339F	Adolescent Literacy	3
E 360R	Literary Studies for High School Teachers of English	3
E 364T	The English Language and Its Social Context	3
RHE 360M	Rhetoric and Writing for Teachers of English	3
Multicultural Literature in the American Classroom		3
Multicultural Literature in the American Classroom		3

For rhetoric and writing majors seeking secondary teacher certification in English language arts and reading:

Requirements		Hours
EDC 339F	Adolescent Literacy	3
RHE 309S	Critical Reading and Persuasive Writing	3
RHE 325M	Advanced Writing	3
RHE 360M	Rhetoric and Writing for Teachers of English	3
E 360R	Literary Studies for High School Teachers of English	3
E 364T	The English Language and Its Social Context	3
Multicultural Literature in the American Classroom		3

Program in Comparative Literature

The program in comparative literature approaches the study of literature from a variety of viewpoints rather than from the viewpoint of a single language or nation. Courses in literary history, practical criticism, and critical theory stress the relationship between literature and other disciplines in the humanities, the arts, and the social sciences. The program offers both the doctoral and the master's degree and sponsors courses on both the graduate and the undergraduate level. All comparative literature courses are conducted in English.

To introduce undergraduates to the field of study, the comparative literature faculty has designed a cluster of courses in critical thinking and world literature. These courses concentrate on writing and thinking critically, with a focus on literary texts drawn from around the world, in the context of an interdisciplinary and international program.

Bachelor of Arts, Plan I

The requirements for the Bachelor of Arts under Plan I are designed to give each student flexibility in the selection of courses to meet individual needs.

A total of 120 semester hours is required. Thirty-nine hours must be in upper-division courses. At least 60 hours, including 24 hours of upper-division coursework, must be completed in residence at the University. Provided residence rules are met, credit may be earned by examination, by extension, by correspondence (up to 30 percent of the hours required for the degree), or, with the approval of the dean, by work transferred

from another institution. Up to 16 semester hours of classroom and/or correspondence coursework may be taken on the pass/fail basis; this coursework may be counted only as electives.[†]

The specific requirements for the Bachelor of Arts, Plan I, consist of prescribed work, major and minor requirements, and electives. In some cases, a course that fulfills one of these requirements may also be counted toward the core curriculum; these courses are identified below.

Courses in the major and minor may also be used to fulfill prescribed work requirements unless expressly prohibited. A course in one prescribed work area may not also be used to fulfill the requirements of another prescribed work area.[†]

The student must fulfill the University's [General Requirements](#) (p. 23) for graduation and the requirements of the College of Liberal Arts. University graduation requirements include a grade point average of at least 2.00 in all courses taken at the University (including credit by examination, correspondence, and extension) for which a grade or symbol other than *Q*, *W*, *X*, or *CR* is recorded; for the BA, Plan I, the student must also earn a grade point average of at least 2.00 in courses taken at the University and counted toward the major requirements. The student should also refer to the description of his or her major in the section Majors and Minors below, since some majors include higher minimum scholastic requirements.

More information about grades and the grade point average is given in the [General Information Catalog](#).

Prescribed Work

- a. *Writing and Literature*: English 316L, 316M, or 316N[†]
- b. *Foreign language*: Proficiency in a language other than English is required.
The study of a second language contributes in an important way to a broad education for today's students, who live in a world where the overwhelming majority of people do not speak or read English and where much of the knowledge that is disseminated may never appear in English. Knowledge of a second language is important for an appreciation of the culture of the people using that language, and it also helps students to understand the structure and complexities of their own native language. Students with sufficient preparation may be able to use the second language for study in their chosen discipline. An intermediate level of competency as determined by the completion of any one of the following options:
- a. Certified proficiency on a placement or credit-by-exam test.
- b. Students with previous experience in the language they plan to use to meet the language requirement must take a language placement test. A student may not select for credit a language course below this placement level without departmental permission.
- c. A passing grade in a language course listed below:

Requirements		Hours
ASL 311D	American Sign Language III: Intermediate	3
ARA 611C	Intensive Arabic II	6
BEN 312L	Second-Year Bengali II	3
CHI 612	Accelerated Second-Year Chinese	6
CHI 312L	Second-Year Chinese II	3
CZ 611C	Intensive Czech II	6
CZ 412L	Second-Year Czech II	4
DAN 612	Accelerated Second-Year Danish	6

DCH 612	Accelerated Second-Year Dutch	6
FR 611C	Intermediate French	6
FR 412K	Intermediate French I	4
GER 612	Accelerated Second-Year German: Readings in Modern German	6
GK 312K	Intermediate Greek II	3
GK 312L	Intermediate Greek II: Biblical Greek	3
GK 610C	Intermediate Modern Greek	6
GK 310K	Second-Year Modern Greek II	3
HEB 612C	Intensive Biblical Hebrew II	6
HEB 611C	Intensive Hebrew II	6
HIN 312L	Second-Year Hindi II	3
HIN 612	Accelerated Second-Year Hindi	6
ITL 611C	Intermediate Italian	6
JPN 611D	Intermediate Japanese	6
KOR 312L	Second-Year Korean II	3
LAL 611C	Topics in Intensive Indigenous Language of Latin America II	6
LAT 511K	Accelerated Intermediate Latin	5
MAL 312L	Second-Year Malayalam II	3
NOR 612	Accelerated Second-Year Norwegian	6
PRS 611C	Intensive Persian II	6
PRS 612C	Intensive Persian for Heritage Speakers	6
POL 611C	Intensive Polish II	6
POL 312L	Second-Year Polish II	3
POR 611D	Second-Year Portuguese	6
RUS 611C	Intensive Russian II	6
RUS 412K	Second-Year Russian I	4
SAN 312L	Second-Year Sanskrit II	3
S C 312L	Second-Year Bosnian/Croatian/Serbian II	3
SAL 312L	Topics in Second-Year South Asian Languages II	3
SEL 611C	Topics in Intensive Slavic and Eurasian Languages II	6
SEL 312L	Topics in Second-Year Slavic and Eurasian Languages II	3
SPN 311	Intermediate Spanish	3
SPN 611D	Second-Year Spanish	6
SPN 311J	Intermediate Spanish for Heritage Learners	3
SWA 611C	Intensive Swahili II	6
SWE 612	Accelerated Second-Year Swedish	6
TAM 312L	Second-Year Tamil II	3
TEL 312L	Second-Year Telugu II	3
TUR 611C	Intensive Turkish II	6
URD 312L	Second-Year Urdu II	3
UKR 312L	Second-Year Ukrainian II	3
YID 612	Accelerated Second-Year Yiddish	6
YOR 611C	Intermediate Yoruba	6

d. Students who wish to meet the requirement with proficiency in a language not listed in the table above should contact the [Texas Language Center](#).

- c. *Social science*: Three semester credit hours in a social science field, in addition to the course taken to satisfy the Social and Behavioral Science requirement of the Core Curriculum. Courses that are approved to count toward any core curriculum area other than social and behavioral sciences may not be counted toward this requirement.

A list of approved courses is available each semester in the Student Division on the [College of Liberal Arts website](#).

- d. *Mathematics*: Three semester hours in mathematics, excluding Mathematics 301, 316K, and 316L. Some courses that fulfill this requirement may also be counted toward the mathematics requirement of the core curriculum.

- e. *Cultural expression, human experience, and thought*: Three semester hours chosen from a list of approved courses. The course(s) must be in a field of study taught in the College of Liberal Arts. A course counted toward any requirement of the core curriculum may not also be counted toward this requirement

A list of approved courses is available each semester in the Student Division and on the [College of Liberal Arts website](#).

Electives

In addition to the core curriculum, prescribed work, and major and minor, the student must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 hours of conference courses and internship courses combined as described in [Conference Courses and Internship Courses](#) (p.); 12 hours of Bible courses; nine hours of designated coursework in air force science, military science, or naval science, except for students enrolled in the Military Leadership minor; 16 hours completed on the pass/fail basis; 39 hours in any one field of study in the College of Liberal Arts or the College of Natural Sciences, unless major requirements state otherwise; and 39 hours in any other single college or school of the University. Mathematics courses at the level of college algebra may not count toward elective hours.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Majors and Minors

Major Requirements

The Bachelor of Arts, Plan I, requires the completion of all requirements for one major. The number of semester hours required in the major varies with the field selected. Unless the requirements of the major state otherwise, a major consists of at least 24 but no more than 45 semester hours, with at least 15 hours in upper-division courses. Of these 15 hours, six must be taken in residence. At least 18 hours of coursework in the major, including six hours of upper-division coursework, must be completed in residence at the University.

Minors

All students pursuing a major under the BA Plan I, with the exception of International Relations and Global Studies majors, must complete a minor. There are three types of minor:

- A minor offered by a department or center
- A Liberal Arts multi-disciplinary minor in the Social and Behavioral Sciences
- A Liberal Arts multi-disciplinary minor in Cultural Expression, Human Experience, and Thought

A student who wishes to pursue more than one transcript-recognized minor per major, or more than one transcript-recognized certificate fulfilling the requirements of the minor per major, must consult with his or her academic advisor to get permission from the College. When considering whether to grant an exception and allow pursuit of another transcript-recognized credential, the academic advisor will take into account the student's long-term education/professional goals and the student's ability to graduate within four years of entering the university.

Before planning to use a course to fulfill the minor requirement, the student should consult the department that offers the course.

At least nine of the hours required for the minor must include coursework not used to satisfy the requirements of the student's major. Courses used to fulfill the requirements for a minor must be taken on the letter-grade basis, and half of the required semester hours must be taken in residence.

African and African Diaspora Studies

Major

Twenty-four semester hours of coursework in African and African diaspora studies, including at least 15 hours of upper-division coursework. The following courses are required:

- African and African Diaspora Studies 303, *Introduction to Black Studies*
- African and African Diaspora Studies 304, *Introduction to the Study of Africa*
- Students are also required to take one of the following:
 - African and African Diaspora Studies 375, *Community Internship*
Students can fulfill the AFR 375 major requirement by a) participating in an outside internship in an organization whose mission seeks social justice or addresses African-descended communities; b) by participating in any Study Abroad or Domestic Study program offered through the African and African Diaspora Studies Department, or c) by participating in any Study Abroad program based in Africa.
 - African and African Diaspora Studies 376, *Senior Seminar*
- Three upper-division courses (at least nine semester hours) chosen from one of the following tracks:
 - Critical race, gender, and sexuality theories
 - Performance, music, art, and literature
 - Language, history, and behavioral and social sciences
 - Law, education, health, and policy
 - General AADS
- Six additional semester hours of African and African diaspora studies coursework. A list of courses for each track is available from the undergraduate advisor. Coursework used in requirements 4 and 5 must cover at least two geographical regions of the African diaspora,

identified as Africa, the Caribbean, Latin America, and the United States. A list of courses with their geographical affiliation is available in the departmental advising office.

Suggested Arrangement of Courses, African and African Diaspora Studies (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6
UGS 302 First-Year Signature Course (Core) 090	3
or UGS 303 First-Year Signature Course	
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
Free elective (Elective)	3
2nd Semester	
Foreign Language (General Education)	6
Mathematics (Core) ⁰²⁰	3
AFR 303 Introduction to Black Studies (Major)	3
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
AFR course - Geographical Area One (Major)	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
4th Semester	
AFR course - Geographical Area Two (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
Minor course (Major)	3
5th Semester	
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Cultural Expression, Human Experience, and Thought course (General Education)	3
Upper-division Minor course (Major)	3
Free elective (Elective)	3
6th Semester	
AFR course - track (Major)	3
Upper-division Minor course (Major)	3
Free electives (Elective)	9
7th Semester	
AFR course - track (Major)	3
AFR course - track (Major)	3
Upper-division Minor course (Major)	3
Upper-division course (Elective)	3
Upper-division course (Elective)	3

8th Semester	
AFR 375 Community Internship (Major)	3
Minor course (Major)	3
Upper-division course (Elective)	3
Upper-division course (Elective)	3
Upper-division course (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

American Studies

Major

Twenty-seven semester hours of coursework in American studies, including at least 15 hours of upper-division coursework. The following courses are required:

- American Studies 310, *Introduction to American Studies*
- American Studies 311S, *Topics in Introductory Seminar in American Studies*
- American Studies 355, *Main Currents of American Culture to 1865* and American Studies 356, *Main Currents of American Culture since 1865*
- Nine semester hours chosen from topics of American Studies 370, *Topics in Seminar in American Culture*
- Three additional hours of American studies coursework
- Liberal Arts 320 or three additional hours of American studies coursework.

Suggested Arrangement of Courses, American Studies (BA)

Requirements	Hours
1st Semester	
AMS 310 Introduction to American Studies (Major) ⁰⁶⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
Mathematics (Core) ⁰²⁰	3
UGS 302 First-Year Signature Course (Core) 090	3
or UGS 303 First-Year Signature Course	
2nd Semester	

AMS 311S	Topics in Introductory Seminar in American Studies (Major)	3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Free elective (Elective)		3
3rd Semester		
AMS course (Major)		3
Social Science course (General Education)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Foreign Language (General Education)		6
4th Semester		
AMS course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Foreign Language (General Education)		6
5th Semester		
AMS 355	Main Currents of American Culture to 1865 (Major) ⁰⁶⁰	3
Free elective (Elective)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)		6
6th Semester		
AMS 370	Topics in Seminar in American Culture (Major)	3
AMS 356	Main Currents of American Culture since 1865 (Major)	3
Free elective (Elective)		3
Minor course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
AMS 370	Topics in Seminar in American Culture (Major)	3
Minor course (Major)		3
Minor course (Major)		3
AMS 679HA	Honors Tutorial Course (Major)	3
Free elective (Elective)		3
8th Semester		
AMS 370	Topics in Seminar in American Culture (Major)	3
Minor course (Major)		3
Minor course (Major)		3
AMS 679HB	Honors Tutorial Course (Major)	3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Anthropology

Major

Thirty-three semester hours of anthropology, including at least 18 hours of upper-division coursework, consisting of

- Anthropology 301, 302, 304, and 307
- At least three semester hours of upper-division coursework in each of the following areas
 - Theory: Anthropology 330C or an approved alternate course
 - Methods: Anthropology 453, 662, 462M, or an approved alternate course
 - Culture/geographic area
- Twelve additional hours, including at least nine hours of upper-division coursework

A list of the courses in each area of requirement 2 is available from the anthropology advisor.

Suggested Arrangement of Courses, Anthropology (BA)

Requirements		Hours
1st Semester		
Foreign Language (General Education)		6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Free elective (Elective)		3
2nd Semester		
Foreign Language (General Education)		6
Mathematics (Core) ⁰²⁰		3
ANT 302	Cultural Anthropology (Core, Major) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Free elective (Elective)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		

Minor course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
ANT 307 Culture and Communication (Major)	3
Minor course (Major)	3
5th Semester	
ANT theory course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
ANT 301 Biological Anthropology (Core, Major) ⁰⁹³	3
Cultural Expression, Human Experience, and Thought course (General Education)	3
Upper-division Minor course (Major)	3
6th Semester	
ANT methods course (Major)	3
ANT culture/geographic area course (Major)	3
ANT 304 Introduction to Archaeological Studies: Prehistoric Archaeology (Major)	3
Upper-division Minor course (Major)	3
Free elective (Elective)	3
7th Semester	
Upper-division ANT courses (Major)	6
Upper-division Minor course (Major)	3
Free elective (Elective)	3
Free elective (Elective)	3
8th Semester	
Upper-division ANT course (Major)	3
ANT course (Major)	3
Upper-division courses (Elective)	6
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Asian American Studies

The Asian American studies concentration of the ethnic studies program is administered by the Center for Asian American Studies. The director and executive committee of this center advises students, prescribes groups of courses that fulfill content requirements, and authorizes

course substitutions when appropriate. Students majoring in ethnic studies must meet the requirements as outlined in Ethnic Studies (p. 339).

Asian Cultures and Languages

The Bachelor of Arts with a major in Asian cultures and languages is offered with specialization in Chinese, Japanese, Korean, Hindi/Urdu, Bengali, Malayalam, Sanskrit, or Tamil.

Major

Twenty-four semester hours, including 21 hours of upper-division coursework, in the language and culture of one of the following areas of specialization. A list of approved Asian studies courses related to the areas of specialization is available in the Department of Asian Studies. No more than three hours of internship coursework may be counted toward the major. NOTE: Twenty-four semester hours, including 18 hours of upper-division coursework, are required for the specialization in Japanese.

- a. *Chinese*
 - a. Chinese 322 or 341
 - b. Three semester hours chosen from Chinese 320L and 340
 - c. Six additional semester hours of upper-division coursework in Chinese
 - d. Twelve additional semester hours in Asian studies courses related to China, at least six hours of which must be upper-division
- b. *Japanese*
 - i. Japanese 317C
 - ii. Japanese 320K and 320L
 - iii. Japanese 330
 - iv. Three additional semester credit hours of upper-division coursework in Japanese
 - v. Nine additional semester credit hours in Asian studies courses related to Japan, at least six hours of which must be upper-division
- c. *Korean*
 - a. Asian Studies 302D
 - b. Twelve semester hours of upper-division coursework in Korean
 - c. Nine additional upper-division semester hours in Asian studies courses related to Korea
- d. *Hindi/Urdu*
 - a. Twelve semester hours of upper-division coursework in Hindi and/or Urdu
 - b. Twelve additional semester hours in Asian studies courses related to South Asia, at least six hours of which must be upper-division. Three semester hours of upper-division coursework in Hindi, Urdu, or Sanskrit may be counted toward this requirement.
- e. *Bengali*
 - i. Nine semester hours of upper-division coursework in Bengali
 - ii. Fifteen additional semester hours in Asian studies courses related to South Asia, six hours of which must be upper-division. Three semester hours of upper-division coursework in Tamil, Sanskrit, Bengali, or Malayalam may be counted toward this requirement.
- f. *Malayalam*
 - i. Nine semester hours of upper-division coursework in Malayalam
 - ii. Fifteen additional semester hours in Asian studies courses related to South Asia, at least six hours of which must be upper-division. Three semester hours of upper-division coursework in

Malayalam, Sanskrit, Bengali, or Tamil may be counted toward this requirement.

g. *Sanskrit*

- Nine semester hours of upper-division coursework in Sanskrit
- Fifteen additional semester hours in Asian studies courses related to South Asia, six hours of which must be upper-division. Three semester hours of upper-division coursework in Sanskrit, Hindi, or Urdu may be counted toward this requirement.

h. *Tamil*

- Nine semester hours of upper-division coursework in Tamil
- Fifteen additional semester hours in Asian studies courses related to South Asia, six hours of which must be upper-division. Three semester hours of upper-division coursework in Tamil, Sanskrit, Bengali, or Malayalam may be counted toward this requirement.

Suggested Arrangement of Courses, Asian Cultures and Languages (BA)

Asian Cultures and Languages, Japanese (BA)

Requirements	Hours
1st Semester	
JPN 601D Japanese I (General Education)	6
Visual and Performing Arts ⁰⁵⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
JPN 610D Japanese II (General Education)	6
Cultural Expression, Human Experience, and Thought course (General Education)	3
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
3rd Semester	
JPN 611D Intermediate Japanese	6
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
4th Semester	
JPN 317C Japanese Grammar, Composition, and Conversation (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)	3
U.S. History (Core) ⁰⁶⁰	3
5th Semester	
JPN 320K Readings in Modern Japanese I (Major)	3

ANS or JPN course (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Minor/Certificate course (Major)	3
Free elective (Elective)	3
6th Semester	
Minor/Certificate course (Major)	3
JPN 320L Readings in Modern Japanese II (Major)	3
Social Science course (General Education)	3
U.S. History (Core) ⁰⁶⁰	3
Free elective (Elective)	3
7th Semester	
Upper-division ANS or JPN course (Major)	3
Upper-division JPN course (Major)	3
Minor/Certificate course (Major)	3
Free electives (Elective)	6
8th Semester	
Upper-division ANS or JPN course (Major)	3
JPN 330 Topics in Advanced Japanese (Major)	3
Minor/Certificate course (Major)	3
Free electives (Elective)	6
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Asian Studies

Major

Twenty-four semester hours of Asian studies coursework, at least 18 of which must be upper-division, in one of the two areas of specialization listed below. Students specializing in East Asia must choose either the general track or the Taiwan track. No more than six hours of internship coursework may be counted toward the major. Courses counted toward the foreign language requirement may not also be counted toward the major unless otherwise noted. A list of courses that fulfill the requirements of the areas of specialization is available in the Department of Asian Studies.

a. *East Asia*

a. General track

- At least three semester hours of coursework in East Asian history
- A three-hour Asian studies course related to South Asia

3. Asian Studies 379
 4. Fifteen additional semester hours in Asian studies courses related to East Asia, preferably in more than one East Asian cultural area. Six semester hours of upper-division coursework in Chinese, Japanese, or Korean language may be counted toward this requirement.
 5. Two years of Chinese, Japanese, or Korean to fulfill the foreign language requirement
- b. Taiwan track
1. At least three semester hours of coursework in Taiwanese history
 2. A three-hour Asian studies course related to South Asia
 3. Asian Studies 379
 4. Fifteen additional semester hours in Asian studies courses related to East Asia, including at least six hours related to Taiwan, three hours related to China, three hours related to Japan, and three hours in upper-division Asian studies courses related to East Asia or in upper-division Chinese language courses
 5. Two years of Chinese language to fulfill the foreign language requirement, focusing in these courses on the traditional characters used in Taiwan
- b. South Asia
- a. At least three semester hours of coursework in South Asian history
 - b. A three-hour Asian studies course related to East Asia
 - c. Asian Studies 379
 - d. Fifteen additional semester hours in Asian studies courses related to South Asia. Six semester hours of upper-division coursework in Bengali, Hindi, Malayalam, Pashto, Sanskrit, Tamil, Telugu, or Urdu language may be counted toward this requirement.
 - e. Two years of Bengali, Hindi, Malayalam, Pashto, Sanskrit, Tamil, Telugu, or Urdu to fulfill the foreign language requirement

GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
Lower-division ANS/East Asia course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
Upper-division ANS/South Asia course (Major)		3
Upper-division ANS/East Asia course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
6th Semester		
Minor/Certificate course (Major)		3
Upper-division ANS/East Asia course (Major)		3
Upper-division ANS/East Asia course (Major)		3
Social Science course (General Education)		3
Free elective (Elective)		3
7th Semester		
Upper-division ANS/East Asia course (Major)		3
ANS 379	Topics in Capstone Seminars in Asian Studies (Major)	3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
8th Semester		
Upper-division ANS/East Asia course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		9
Total Hours		120

Suggested Arrangement of Courses, Asian Studies (BA)

Requirements	Hours
1st Semester	
Foreign Language CHI/KOR/JPN (General Education)	6
Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306 Rhetoric and Writing	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
Foreign Language CHI/KOR/JPN (General Education)	6
ANS 302C Introduction to China (Major)	3
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
3rd Semester	
Foreign Language CHI/KOR/JPN (General Education)	6
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰	3

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Classical Languages

Major

Twenty-four semester hours in the languages and cultures of one of the following areas of specialization: Classics, Greek, or Latin.

1. *Classics*
 - a. Six hours of upper-division Greek
 - b. Six hours of upper-division Latin
 - c. Classical Civilization 375, Greek 365, or Latin 365
 - d. Nine additional hours of Greek, Latin, classical civilization, and Ancient History and Classical Civilization 325 or 378, including at least three upper-division hours
2. *Greek*
 - a. Twelve hours of upper-division Greek, including Greek 365
 - b. Twelve hours of Latin, classical civilization, and Ancient History and Classical Civilization 325 or 378, including at least nine in upper-division coursework
3. *Latin*
 - a. Fifteen hours of upper-division Latin, including Latin 365
 - b. Nine hours of Greek, classical civilization, and Ancient History and Classical Civilization 325 or 378, including at least six in upper-division coursework

Suggested Arrangement of Courses, Classical Languages (BA)

Requirements	Hours
1st Semester	
GK 506 First-Year Greek I (Major)	5
Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
GK 507 First-Year Greek II (Major)	5
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
GK 311 Intermediate Greek I (Major)	3
LAT 506 First-Year Latin I (Major)	5
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Social Science (General Education)	3
Cultural Expression, Human Experience, and Thought course (General Education)	3
4th Semester	
GK 312K Intermediate Greek II (Major)	3
LAT 507 First-Year Latin II (Major)	5
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
5th Semester	
GK 324 Topics in Advanced Greek (Major)	3
LAT 511K Accelerated Intermediate Latin (Major)	5
Natural Science and Technology, Part II (Core) ⁰⁹³	3

Minor/Certificate course (Major)	3
6th Semester	
LAT 322 Advanced Latin I (Major)	3
Upper-division GK course (Major)	3
Upper-division Minor/Certificate course (Major)	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)	3
7th Semester	
Upper-division LAT course (Major)	3
AHC 325 Topics in Ancient History (Major)	3
or AHC 378 Topics in Undergraduate Seminar in Ancient History	
Upper-division Minor/Certificate course (Major)	3
Upper-division Minor/Certificate course (Major)	3
Free elective (Elective)	2
8th Semester	
GK 365 Topics in Seminar in Greek (Major)	3
or LAT 365 Topics in Seminar in Latin	
or C C 375 Topics in Seminar in Classical Studies	
Upper-division Minor/Certificate course (Major)	3
Upper-division course (Elective)	3
Upper-division course (Elective)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Classical Studies

Major

Thirty-six semester hours of coursework, at least 21 of which must be upper-division, in one of the two areas of specialization, ancient history or classical archaeology, listed below. Coursework counted toward the foreign language requirement may not also be counted toward the major.

- a. *Ancient History*
 - a. Six hours of premodern history, chosen from topics of Ancient History and Classical Civilization 310 and 330.
 - b. Nine hours of upper-division Greek and/or Roman history, chosen from topics of Ancient History and Classical Civilization 325.

- c. Twelve hours of classical civilization, Greek, Latin, or topics of Ancient History and Classical Civilization 325 and 378.
- d. Six hours of upper-division coursework in Greek and/or Latin.
- e. Ancient History and Classical Civilization 378.
- b. **Classical Archaeology**
 - a. Nine hours of coursework in classical archaeology chosen from Classical Civilization 307C, 307D; C C 320P and 340.
 - b. Three hours of approved coursework in archaeological techniques and analysis, chosen from Anthropology 453, 462M, Geography 460G 462K, or courses on approved list.
 - c. Three hours of upper-division coursework in Greek or Roman history, chosen from topics of Ancient History and Classical Civilization 325 and 378.
 - d. Three hours of approved upper-division coursework in ancient art history, chosen from Art History 325, 327N, 327R, and 362, or courses from an approved list.
 - e. Six hours of upper-division coursework in either Greek or Latin.
 - f. Twelve additional hours of coursework chosen from Anthropology 304, 304T, approved topics of Middle Eastern Studies 342, Religious Studies 354D, Greek, Latin, and the areas listed in requirements (2a) through (2e).
 - g. Fieldwork experience approved by the classical studies faculty advisor.

Suggested Arrangement of Courses, Classical Studies (BA)

Requirements		Hours
1st Semester		
LAT 506 or GK 506	First-Year Latin I (Major) First-Year Greek I	5
C C 307D or C C 307C	Introduction to Roman Archaeology (Core, Major) ⁰⁵⁰ Introduction to Greek Archaeology	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302 or UGS 303	First-Year Signature Course (Core) ⁰⁹⁰ First-Year Signature Course	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
2nd Semester		
LAT 507 or GK 507	First-Year Latin II (Major) First-Year Greek II	5
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
Social Science course (General Education)		3
3rd Semester		
GK 311	Intermediate Greek I (Major)	3
ANT 304	Introduction to Archaeological Studies: Prehistoric Archaeology (Core, Major) ⁰³⁰	3
E 316L or E 316M or E 316N or E 316P	British Literature (Core) ⁰⁴⁰ American Literature World Literature Masterworks of Literature	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3

Free elective (Elective)		2
4th Semester		
LAT 322 or GK 312K	Advanced Latin I (Major) Intermediate Greek II	3
U.S. History (Core) ⁰⁶⁰		3
C C 320P	Classical Archaeology: Practice and Ethics (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Minor/Certificate course (Major)		3
5th Semester		
LAT 323 or GK 324	Topics in Advanced Latin II (Major) Topics in Advanced Greek	3
C C 340	Advanced Topics in Classical Archaeology (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
6th Semester		
AHC 325 or AHC 378	Topics in Ancient History (Major) Topics in Undergraduate Seminar in Ancient History	3
Upper-division AHC, C C, GK, or LAT course (Major)		3
Upper-division Techniques & Analysis course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
7th Semester		
Upper-division Ancient Art History course (Major)		3
Upper-division AHC, C C, GK, or LAT course (Major)		3
Upper-division AHC, C C, GK, or LAT course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
8th Semester		
AHC 378	Topics in Undergraduate Seminar in Ancient History (Major)	3
Upper-division AHC, C C, GK, or LAT course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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Economics

All economics majors must earn a grade of at least C- in Mathematics 408Q or grades of at least C- in Mathematics 408K and 408L. The following combinations of courses alternatively satisfy the math requirement, with a grade of at least a C- in each course: Mathematics 408C and 408D, Mathematics 408N and 408S, Mathematics 408K and 408S, Mathematics 408C and 408L, Mathematics 408C and 408S, or Mathematics 408R and 408L, or Mathematics 408R and 408S, or Mathematics 408N and 408L. Mathematics 403K and 403L (and transfer equivalents) may not be substituted for required mathematics courses. Mathematics 408Q and Mathematics 408R must be taken in residence at The University of Texas at Austin. A student may not earn both the Bachelor of Arts with a major in Economics and the Bachelor of Science in Economics.

Major

At least 32 semester hours of economics, consisting of Economics 304K, 304L, 420K or 420S, 320L, 329, 341K or 441K, 101S, and 12 additional hours of upper-division coursework. At least six of the additional semester hours of upper-division coursework must be in courses for which a grade of at least C- in Economics 420K or Economics 420S is a prerequisite. Economics 420K, 320L, 329, and 341K or 441K must be completed in residence. Economics majors must take Economics 420K or 420S at least two semesters prior to completion of the degree. All economics majors must earn a grade of at least C- in each course counted toward fulfillment of the major requirements. A minimum grade point average of at least 2.00 in all courses taken at the University and counted toward the major is also required.

No student may register for more than 11 semester hours of economics in any one semester without approval of an undergraduate advisor in the Department of Economics.

Suggested Arrangement of Courses, Economics (BA)

Requirements		Hours
1st Semester		
ECO 304K	Introduction to Microeconomics (Core, Major) ⁰⁸⁰	3
M 408K	Differential Calculus (Core, Major) ⁰²⁰	4
or M 408N	Differential Calculus for Science	
or M 408C	Differential and Integral Calculus	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
ECO 304L	Introduction to Macroeconomics (Core, General Education) ⁰⁸⁰	3
M 408L	Integral Calculus (Major, General Education)	4
or M 408S	Integral Calculus for Science	
or M 408D	Sequences, Series, and Multivariable Calculus	
Natural Science and Technology, Part I (Core) ⁰²⁰		3
U.S. History (Core) ⁰⁶⁰		3
E 316L	British Literature (Core) ⁰⁴⁰	3

or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
3rd Semester		
ECO 329	Economic Statistics (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		6
4th Semester		
ECO 420K	Microeconomic Theory (Major)	4
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Foreign Language (General Education)		6
ECO 101S	Professional Development and Career Planning (Major)	1
5th Semester		
ECO 441K	Introduction to Econometrics (Major)	4
Minor/Certificate course (Major)		3
Cultural Expression, Human Experience, and Thought (General Education)		3
Foreign Language (General Education)		6
6th Semester		
ECO 320L	Macroeconomic Theory (Major)	3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Free electives (Elective)		4
7th Semester		
Upper-division ECO course (Major)		3
Upper-division ECO course (Major)		3
Upper-division ECO course with ECO 420K prerequisite (Major)		3
Upper-division Minor/Certificate course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
8th Semester		
Upper-division ECO course with ECO 420K prerequisite (Major)		3
Upper-division Minor/Certificate course (Major)		3
Upper-division Minor/Certificate course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

English

Major

Thirty-three semester hours of English, including at least 21 semester hours of upper-division coursework consisting of the following:

- a. An introductory literary skills course, chosen from English 314J , 314L , 314T, or 314V
- b. An introductory literary survey course, chosen from English 316L , 316M , 316N , or 316P
- c. A diverse perspectives course
- d. A course in literature or language from 1940 to the present
- e. An upper-division course in literature or language from 1830 to 1940
- f. An upper-division course in literature or language from 1630 to 1830
- g. An upper-division course in literature or language prior to 1630
- h. An upper-division single- or dual-author course
- i. Nine additional semester hours of upper-division coursework in English

A list of courses that may be used to fulfill requirements is available in the English Advising Office, Parlin Hall 114, and on the [Department of English website](#).

The student must make a grade of at least C- in each course counted toward fulfillment of the major requirements. A minimum grade point average of 2.00 in courses taken at the University and counted toward the major is also required.

Students are discouraged from taking more than six semester hours of coursework in English in a semester. No student may take more than nine hours of coursework in English in a semester.

Suggested Arrangement of Courses, English (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
U.S. History (Core) ⁰⁶⁰	3
2nd Semester	
Foreign Language (General Education)	6
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
E 314J	Topics in Literature Across the Curriculum (Major)3
or E 314L	Topics in Introduction to Literary Studies
or E 314T	Advanced Placement Credit in English
or E 314V	Topics in Introduction to Literature and Culture
3rd Semester	
Diverse Perspectives E course (Major)	3
E 316L	British Literature (Core, Major) ⁰⁴⁰ 3

or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
Minor/Certificate course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (General Education)		3
Minor/Certificate course (Major)		3
5th Semester		
1940-Present E course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Upper-division Minor/Certificate course (Major)		3
6th Semester		
1830-1940 E course (Major)		3
1630-1830 E course (Major)		3
Upper-division E course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
7th Semester		
Pre-1630 E course (Major)		3
Single or Dual Author E course (Major)		3
Free elective (Elective)		3
Upper-division Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
8th Semester		
Upper-division E course (Major)		3
Upper-division E course (Major)		3
Upper-division elective (Elective)		3
Upper-division elective (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Ethnic Studies

The ethnic studies program is administered by the Center for Asian American Studies. The director and executive committee of this center advises students, prescribes groups of courses that fulfill content requirements, and authorizes course substitutions when appropriate. Students majoring in ethnic studies must meet the requirements of the concentration as outlined below.

Ethnic Studies, Asian American Studies concentration

Major

- a. Asian American Studies 301 or 312.
- b. Three semester credit hours, chosen from one of the following:
 - i. Asian American Studies 310
 - ii. Asian American Studies 314
- c. Fifteen semester hours, of upper-division coursework in Asian American Studies, divided between at least two of the following tracks (Courses in each track are available at the [Center for Asian American Studies](#)):
 - i. Culture, Literature, and Media Studies
 - ii. Economics, History, and Government
 - iii. Social Sciences
 - iv. Public Policy
- d. Asian American Studies 377

Suggested Arrangement of Courses, Ethnic Studies (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
AAS 301	Introduction to Asian American Studies (Major) 3
or AAS 312	Introduction to Asian American History
2nd Semester	
Foreign Language (General Education)	6
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
AAS 310	Introductory Topics in Asian American Studies (Major) 3
or AAS 314	Asian American Literature and Culture
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
4th Semester	

Minor/Certificate course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰ 3
Social Science course (General Education)	3
Minor/Certificate course (Major)	3
5th Semester	
Upper-division AAS track one course (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰ 3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Cultural Expression, Human Experience, and Thought (General Education)	3
Upper-division Minor/Certificate course (Major)	3
6th Semester	
Upper-division AAS track one course (Major)	3
Upper-division AAS track two course (Major)	3
Upper-division Minor/Certificate course (Major)	3
Free elective (Elective)	3
Free elective (Elective)	3
7th Semester	
Upper-division AAS track two course (Major)	3
Upper-division AAS track two course (Major)	3
Upper-division Minor/Certificate course (Major)	3
Free elective (Elective)	3
Free elective (Elective)	3
8th Semester	
AAS 377	Capstone Seminar (Major) 3
Free elective (Elective)	6
Upper-division electives (Elective)	6
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas:⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

European Studies

Students select one of three tracks: (I) European studies with a focus on pre-1700 Europe, (II) European studies with a focus on post-1700 Europe, or (III) European studies with a focus on European thought. The tracks are interdisciplinary in nature and draw on courses in many departments and allow students considerable opportunity to shape their coursework around their interests.

Students majoring in European studies must complete six semester hours of upper-division coursework in one of the following languages: Czech, Danish, Dutch, French, German, modern Greek, Italian, Norwegian, Polish, Portuguese, Serbian/Croatian, Spanish, or Swedish. With permission from the director of the Center for European Studies, however, students may study other languages for their major—such as Arabic, Persian, Hindi, Hebrew, Turkish, Russian, Latin, or ancient Greek—when an application of those language skills will significantly enhance their work as distinctly European studies scholars in their track. Courses taught in English may not be used. Courses used to fulfill the European studies language requirement will be counted toward the major.

Major

Thirty semester hours of coursework in European studies, at least 24 of which must be upper-division, consisting of the following. No more than nine hours of coursework counted toward the major may focus on a single country or culture.

- a. European Studies 305, *Introduction to European Studies*
- b. European Studies 350, *Governments and Politics of Western Europe* or Government 351D, *The Theoretical Foundations of Modern Politics*
- c. Completion of one of the following tracks:
 - A. Track I: European studies with a focus on pre-1700 Europe
 - i. Three hours in each of the following two areas:
 - a. European Studies 306, *Introductory Topics in European Anthropology, Geography, History, and Sociology*; or European Studies 346, *Topics in European Anthropology, Geography, History, and Sociology*, chosen from an approved list
 - b. European Studies 307, *Introductory Topics in European Culture, Literature, Art, Music, and Media*; or European Studies 347, *Topics in European Culture, Literature, Art, Music, and Media*, chosen from an approved list
 - ii. Nine additional hours of European studies coursework chosen from an approved list on the Center's website, only three hours of which may be lower-division
 - B. Track II: European studies with a focus on post-1700 Europe
 - i. Three hours in each of the following three areas:
 - a. European Studies 306, *Introductory Topics in European Anthropology, Geography, History, and Sociology*; or European Studies 346, *Topics in European Anthropology, Geography, History, and Sociology*, chosen from an approved list
 - b. European Studies 307, *Introductory Topics in European Culture, Literature, Art, Music, and Media*; or European Studies 347, *Topics in European Culture, Literature, Art, Music, and Media*, chosen from an approved list
 - c. European Studies 308, *Introductory Topics in European Economics, Government, Business, and Policy*; or European Studies 348, *Topics in European Economics, Government, Business, and Policy*
 - ii. Six additional hours of European studies coursework chosen from an approved list on the Center's website, only three hours of which may be lower-division
 - C. Track III: European studies with a focus on European thought
 - 1. Three hours in each of the following three areas:
 - a. European intellectual history or philosophy, chosen from History 309K or 309L, Philosophy 349, or an approved list.
 - b. Religion, chosen from Core Texts and Ideas 304, History 343, Religious Studies 304, 318, or from an approved list.

- c. History of science, mathematics, technology, or medicine chosen from History 322D, 322G, 322M, or from an approved list.
 - 2. Six hours of additional coursework in European thought, chosen from an approved list on the Center's website, only three hours of which may be lower-division.
- d. European Studies 375, *Capstone Research in European Studies*, in which the student prepares a thesis
- e. Participation in an approved study abroad program or in an approved internship in Europe selected from a list available from the European studies faculty advisor

Suggested Arrangement of Courses, European Studies (BA)

European Studies, European studies with a focus on pre-1700 Europe track with College Honors

Requirements		Hours
1st Semester		
Foreign Language (General Education)		6
EUS 305	Introduction to European Studies (Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
Foreign Language (General Education)		6
Visual and Performing Arts course (Core) ⁰⁵⁰		3
Mathematics course (Core) ⁰²⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
3rd Semester		
EUS 306	Introductory Topics in European Anthropology, Geography, History, and Sociology (Major)	3
or EUS 346	Topics in European Anthropology, Geography, History, and Sociology	
Foreign Language (General Education)		6
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
4th Semester		
EUS 307	Introductory Topics in European Culture, Literature, Art, Music, and Media (Major)	3
or EUS 347	Topics in European Culture, Literature, Art, Music, and Media	
Upper-division Foreign language (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	

5th Semester		
Upper-division Foreign language (Major)		3
Upper-division EUS course (Major)		6
LAH 350	Topics in the Liberal Arts (Major)	6
6th Semester		
Upper-division EUS course (Major)		3
EUS 350	Governments and Politics of Western Europe (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
7th Semester		
European Study Abroad/Internship (Major)		
8th Semester		
Minor/Certificate course (Major)		6
Natural Science and Technology, Part II course (Core) ⁰⁹³		3
Liberal Arts Social Science course (General Education)		3
LAH 350	Topics in the Liberal Arts	3
9th Semester		
EUS 375	Capstone Research in European Studies	3
Minor/Certificate course (Major)		3
Social and Behavioral Sciences course (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

French Studies

Major

Twenty-four semester hours of upper-division French, including

- French 320E, 322E
- Six hours of French courses chosen from French 325C, *Crisis and Conflict*; French 325D, *Self and Society*; and French 325E, *Representing Difference*. No more than six hours chosen from item 2 may be counted for the major.
- Six hours of French courses numbered 350 or above
- Six hours of additional French upper-division. Up to three hours of French Civilization may be counted for three hours of additional

French upper-division. Up to three hours of Liberal Arts 320 may be counted for three hours of additional French upper-division.

Only one may be counted for the Major: Liberal Arts 321F, three hours of French Civilization, French 349P, French 358Q.

Suggested Arrangement of Courses, French Studies (BA)

Requirements		Hours
1st Semester		
FR 601C	Beginning French (General Education)	6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
2nd Semester		
FR 611C	Intermediate French (General Education)	6
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
FR 317C	Enhancing French Skills (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
4th Semester		
FR 320E	Advanced French I (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
5th Semester		
FR 322E	Advanced French II (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
6th Semester		
FR 325C	Crisis and Conflict (Major)	3
or FR 325D	Self and Society	
or FR 325E	Representing Difference	
Upper-division FR or F C course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
FR 325C	Crisis and Conflict (Major)	3

or FR 325D	Self and Society	
or FR 325E	Representing Difference	
Upper-division FR course, any number in the 350-379 range (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
8th Semester		
Upper-division FR course (Major)		3
Upper-division FR course, any number in the 350-379 range (Major)		3
Free elective (Elective)		9
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Geography

Major

Thirty semester hours of geography, at least 18 of which must be upper-division, including

- An 18 hour core requirement consisting of:
 - Geography 301C and one other course in physical geography
 - Geography 305 and one other course in human geography
 - Two geography courses in methods/techniques
- At least nine semester hours in one of the following tracks:
 - Geographic information science
 - Cultural geography
 - Sustainability
 - General geography (designed for students who do not wish to specialize at the undergraduate level)
 - Urban geography
 - Earth science
 - Landscape ecology and biogeography

Courses used to fulfill the core geography requirement may not be counted toward the completion of a track. Lists of courses that fulfill the core geography requirement and of courses in each track are available in the Department of Geography and the Environment.

Suggested Arrangement of Courses, Geography (BA)

Requirements		Hours
1st Semester		
GRG 305	This Human World: An Introduction to Geography (Core, Major) ⁰⁸⁰	3
	Visual and Performing Arts (Core) ⁰⁵⁰	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
	Cultural Expression, Human Experience, and Thought course (General Education)	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
GRG 401C	The Natural Environment (Core, Major) ⁰³⁰	4
	Mathematics (Core) ⁰²⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
	U.S. History (Core) ⁰⁶⁰	3
	Social Science course (General Education)	3
3rd Semester		
	Methods & Techniques course (Major)	3
	GRG course (Major)	3
	U.S. History (Core) ⁰⁶⁰	3
	Foreign Language (General Education)	6
4th Semester		
	Physical GRG course (Major)	3
	Natural Science and Technology, Part I (Core) ⁰³⁰	3
	GRG Track course (Major)	3
	Foreign Language (General Education)	6
5th Semester		
	GRG Track course (Major)	3
	Methods & Techniques course (Major)	3
	Natural Science and Technology, Part II (Core) ⁰⁹³	3
	Free elective (Elective)	6
6th Semester		
	GRG Track course (Major)	3
	Human GRG course (Major)	3
	Minor/Certificate course (Major)	3
	Minor/Certificate course (Major)	3
	Free elective (Elective)	3
7th Semester		
	Minor/Certificate course (Major)	3
	Minor/Certificate course (Major)	3
	Minor/Certificate course (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
8th Semester		

Free electives (Elective)	14
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

German

Major

Twenty-four semester hours of upper-division coursework in German, consisting of:

- German 322D
- Three semester hours: German 322E or 330C
- One course from German 342K, 343K, 344K, 347L, or 348D
- One course from German 363K, 369, 373, or 379
- Nine semester hours of any upper-division German course
- Three semester hours of any upper-division German or German, Scandinavian, and Dutch (GSD) studies course.

Eighteen of the 24 semester hours must be taken in residence. German 149T, 249T, and 349T may not be counted toward a major in German.

Suggested Arrangement of Courses, German (BA)

Requirements	Hours
1st Semester	
GER 506 First-Year German I (General Education)	5
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
2nd Semester	
GER 507 First-Year German II (General Education)	5
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
Minor/Certificate course (Major)	3

3rd Semester		
GER 612	Accelerated Second-Year German: Readings in Modern German (General Education)	6
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
GER 322D	Conversation and Composition: Individuals and Society (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (General Education)		3
Minor/Certificate course (Major)		3
5th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
GER 322E	Conversation and Composition: Contemporary Controversies (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought (General Education)		3
Minor/Certificate course (Major)		3
6th Semester		
GER 342K	Middle Ages-Early Modern Era Cultural History (Major)	3
or GER 343K	Enlightenment to 1900 Cultural History	
or GER 344K	Twentieth Century Cultural History	
or GER 347L	Language and Society in the German-speaking Countries	
GER 342K	Middle Ages-Early Modern Era Cultural History (Major)	3
or GER 343K	Enlightenment to 1900 Cultural History	
or GER 344K	Twentieth Century Cultural History	
or GER 348D	German Play: Student Production	
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
GER 342K	Middle Ages-Early Modern Era Cultural History (Major)	3
or GER 343K	Enlightenment to 1900 Cultural History	
or GER 344K	Twentieth Century Cultural History	
or GER 347L	Language and Society in the German-speaking Countries	
or GER 348D	German Play: Student Production	
GER 363K	Topics in German Culture (Major)	3
or GER 369	Topics in Germanic Languages	
or GER 373	Topics in Germanic Literature	
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3

8th Semester

GER 342K	Middle Ages-Early Modern Era Cultural History (Major)	3
or GER 343K	Enlightenment to 1900 Cultural History	
or GER 344K	Twentieth Century Cultural History	
or GER 347L	Language and Society in the German-speaking Countries	
or GER 348D	German Play: Student Production	
GER 363K	Topics in German Culture (Major)	3
or GER 369	Topics in Germanic Languages	
or GER 373	Topics in Germanic Literature	
Free elective (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		2
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Government

Major

Thirty semester hours of government, at least 18 of which must be upper-division.

Students must take at least one upper-division course from three of the seven fields into which the department's work is divided:

- political theory
- American government and politics
- public and comparative law
- public policy
- comparative politics
- international relations
- research methods

Government majors must also take at least one three hour research seminar or internship course in government.[†]

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Government internship courses include Government 362L, *Government Research Internship*; Government 662L, *Government Research Internship*; Government 371N, *Administrative Internship*; Government 372N, *Campaigns and Elections Internship*; Government 373N, *Legislative Internship*; and Government 374N, *Political Internship*.

Government majors must also complete at least three semester hours in a tools course, chosen from Government 339L, *Research Methods in Government*; and Government 350K, *Statistical Analysis in Political Science*; Government 355M, *Topics in Political Science*, and Government 355N, *World War I in Real Time*.

Students may choose to satisfy the tools course requirement by completing one of the following non-government course options; these courses may not be counted toward the semester hours and grade point average required for the major.

- Three semester hours of statistics chosen from Economics 329; Educational Psychology 371; Psychology 317L; Sociology 327M; Statistics 309; Statistics and Data Sciences 301, African and African Diaspora Studies 302M.
- Six semester hours of upper-division coursework in one foreign language, excluding courses conducted in English

The tools requirement must be fulfilled in-residence or with transfer credit; AP credit cannot be used to fulfill it.

All government majors must earn a grade of at least C- in each course counted toward fulfillment of the major requirements. A minimum grade point average of 2.00 in courses taken at the University and counted toward the major is also required.

No more than six hours of internship coursework may be counted toward the major, including transfer credit earned in internship courses at other institutions of higher education.

No student may register for more than nine semester hours of government in one semester without the consent of an undergraduate advisor in the Department of Government.

Suggested Arrangement of Courses, Government (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰
or UGS 303	First-Year Signature Course
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰
Free elective (Elective)	3
2nd Semester	
Foreign Language (General Education)	6
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰
E 316L	British Literature (Core) ⁰⁴⁰
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature

Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
4th Semester	
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
GOV course (Major)	3
Minor course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Social Science course (General Education)	3
5th Semester	
GOV field one course (Major)	3
GOV field two course (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Cultural Expression, Human Experience, and Thought (General Education)	3
Minor course (Major)	3
6th Semester	
GOV field three course (Major)	3
GOV tools course (Major)	3
Upper-division GOV course (Major)	3
Free elective (Elective)	3
Upper-division Minor course (Major)	3
7th Semester	
Upper-division GOV course (Major)	3
GOV course (Major)	3
Upper-division Minor course (Major)	3
Upper-division elective (Elective)	3
Free elective (Elective)	3
8th Semester	
GOV 362L Government Research Internship (Major)	3
or GOV 662L Government Research Internship	
or GOV 371N Administrative Internship	
or GOV 372N Campaigns and Elections Internship	
or GOV 373N Legislative Internship	
or GOV 374N Political Internship	
Upper-division Minor course (Major)	3
Upper-division elective (Elective)	3
Free elective (Elective)	6
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Health and Society

Major

Thirty semester credit hours, including at least 15 hour of upper-division coursework, consisting of:

- Health and Society 301, *Introduction to Health and Society*
- Health and Society 302, *Current Approaches to Health and Society*
- Three semester hours of methods and statistics: Statistics and Data Sciences 301, 302F, or a course chosen from an approved list.
- Three semester hours of social justice and health: Health and Society 341, Philosophy 325M, 325E, Nursing 321, Social Work 325, or a course chosen from an approved list.
- Health and Society 350E, *Foundations of Epidemiology*
- Three semester hours of individual health & health behavior: Health and Society 310P, 340 (Topic 9: Valuing Mental Health), 340 or a course chosen from an approved list.
- Three semester hours of global health & population health: Health and Society 340, Sociology 369K, or a course chosen from an approved list.
- Three semester hours of health care policy & economics: Health and Society 330, 341C, 340 (Topic 7: Contemporary Practice of Medicine), 340 (Topic 8: Economic Sociology of Health), or a course chosen from an approved list.
- Three semester hours of social & cultural context of health: Anthropology 324L, Classical Civilization 340, History 322M, Philosophy 322, Sociology 336D, 354K, or a course chosen from an approved list.
- Health and Society 378, *Seminar in Health and Society*; or, for students seeking special honors, Health and Society 679HA and 679HB, Honors Tutorial Course

Suggested Arrangement of Courses, Health and Society (BA)

Requirements		Hours
1st Semester		
Foreign Language (General Education)		6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
H S 301	Introduction to Health and Society (Core, Major) ⁰⁸⁰	3
2nd Semester		
Foreign Language (General Education)		6
SDS 301	Elementary Statistical Methods (Core, Major) ⁰²⁰	3
or SDS 302F	Foundations of Data Analysis	
Social Science course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Free elective (Elective)		3

E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
Minor/Certificate course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
5th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Individual Health & Behavior course (Major)		3
Free elective (Elective)		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Upper-division Minor/Certificate course (Major)		3
6th Semester		
Global Health & Population Health course (Major)		3
Health Care Policy & Economics course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
Social Justice and Health course (Major)		3
H S 350E	Foundations of Epidemiology (Major)	3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
8th Semester		
H S 378	Seminar in Health and Society (Major)	3
Social and Cultural Context of Health course (Major)		3
Minor/Certificate course (Major)		3
Upper-division elective (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

History

Major

Thirty semester hours of history, at least 15 hours of which must be upper-division and 21 hours of which must be in residence, including

- History 320W, *Thinking Like a Historian*. History methods course
- At least six semester hours in United States history, of which at least three hours must be completed in residence
- At least 12 semester hours of history chosen from each of four of the following specific geographic areas: Africa; Asia; Europe; Latin America; Middle East; or Transnational
- At least six semester hours must be designated as Pre-1800 history
- History 378W, *Capstone in History*

Suggested Arrangement of Courses, History (BA)

Requirements	Hours
1st Semester	
Free elective (Elective)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
2nd Semester	
Mathematics (Core) ⁰²⁰	3
U.S. History (Core) ⁰⁶⁰	3
HIS geographical area course (pre-1800) (Major)	3
Free elective (Elective)	3
Free elective (Elective)	3
3rd Semester	
HIS different geographical area course (Major)	3
HIS course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Foreign Language (General Education)	6
4th Semester	
HIS 320W	Thinking Like a Historian (Major) 3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core, Major) ⁰⁶⁰	3
Foreign Language (General Education)	6
5th Semester	
HIS different geographical area course (Major)	3
Cultural Expression, Human Experience, and Thought course (General Education)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Foreign Language (General Education)	6
6th Semester	
HIS different geographical area course (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰ 3

or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Social Science course (General Education)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
7th Semester		
HIS 378W	Capstone in History (Major)	3
HIS course (pre-1800) (Major)		3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
8th Semester		
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		9
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Human Dimensions of Organizations

Major

Thirty semester hours of human dimensions of organizations, at least 18 of which must be upper-division, including:

- Human Dimensions of Organizations 301
- Human Dimensions of Organizations 310
- At least three hours in each of the following three focus areas, three hours of which must be upper-division. Lists of courses are available in the advisor's office:
 - Methods: chosen from Government 341M, *Decision Theory*, Anthropology 302, *Cultural Anthropology*, English 321K, *Introduction to Criticism*, or courses from an approved list.
 - Creativity and innovation: chosen from Creative Writing 325M, *Creative Writing*, English 678SA, *Shakespeare at Winedale*, Psychology 355M, *The Cognitive Psychology of Music*, Sociology 322C, *Sociology of Creativity*, Rhetoric and Writing

328 (Topic 6: Technical Communication and Wicked Problems), or courses from an approved list.

- Cultural Competence: chosen from Asian Studies 340L, *Post-Mao China: Change and Transformation*, Cognitive Science 360, *Topics in Cognitive Science: The Study of Mind*, Religious Studies 375S (Topic 9: Religion in the Workplace), or courses chosen from an approved list.

- Nine additional upper-division semester hours from a single field from item 3, above

- Human Dimensions of Organizations 350 and 379.

Suggested Arrangement of Courses, Human Dimensions of Organizations (BA)

Requirements		Hours
1st Semester		
HDO 301	Introduction to the Human Dimensions of Organizations (Major)	3
	Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
	or UGS 303 First-Year Signature Course	
	Mathematics (Core) ⁰²⁰	3
2nd Semester		
	Natural Science and Technology, Part I (Core) ⁰³⁰	3
	U.S. History (Core) ⁰⁶⁰	3
	Cultural Expression, Human Experience, and Thought (General Education)	3
	Social and Behavioral Sciences (General Education) ⁰⁸⁰	3
	HDO Cultural Competence course (Major)	3
3rd Semester		
	Natural Science and Technology, Part I (Core) ⁰³⁰	3
	Foreign Language (General Education)	6
	U.S. History (Core) ⁰⁶⁰	3
	HDO Methods course (Major)	3
4th Semester		
	Natural Science and Technology, Part II (Core) ⁰⁹³	3
	Foreign Language (General Education)	6
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
	HDO Creativity and Innovation course (Major)	3
5th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
	Foreign Language (General Education)	6
	Free elective (Elective)	3
	Free elective (Elective)	3
6th Semester		
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	

HDO 310	Researching People-Centered Problems (Major)	3
HDO chosen field course (Major)		3
Minor course (Major)		3
Free elective (Elective)		3
7th Semester		
HDO 320	Multidisciplinary Methods for Exploring Organizations (Major)	3
HDO chosen field course (Major)		3
Minor course (Major)		3
Minor course (Major)		3
HDO 350	Identities in Organizations (Major)	3
8th Semester		
HDO 379	Applying the Human Dimensions of Organizations (Major)	3
Minor course (Major)		3
Minor course (Major)		3
Free elective (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Humanities

Major

Forty-two semester hours, including at least 30 hours of upper-division coursework, arranged by contract in consultation with the humanities advisor. None of these 42 hours may be counted toward the core curriculum or the prescribed work for the Bachelor of Arts degree.

Students normally enter the program in the sophomore or junior year. Only external transfer students may enter UT directly as Humanities majors. Students new to the major consult with the advisor and take HMN 102T Design A Path to define their objectives, central subject areas, and a general plan of study in accordance with the student's interests. Then, as juniors, students take HMN 104 Introduction to Humanities Honors Research to plan their thesis project.

With the approval of the humanities advisor, the student chooses one of the following tracks:

- a. *Track One*
 - a. Nine semester hours in a single field of study in the College of Liberal Arts

- b. Nine hours in one or more other fields of study in the College of Liberal Arts
 - c. Nine hours in any field or fields outside the College of Liberal Arts
 - d. Nine additional hours in any field or fields at the University
 - e. Six hours of upper-division honors coursework including either Humanities 370 and a three-hour upper-division LAH or HMN course, or HMN 368H and HMN 369H.
- b. *Track Two*
 - a. Twelve semester hours in a single field of study in the College of Liberal Arts
 - b. Nine hours in a second field of study in the College of Liberal Arts
 - c. Fifteen additional hours in any field or fields at the University
 - d. Six hours of upper-division honors coursework including either Humanities 370 and a three-hour upper-division LAH or HMN course, or HMN 368H and HMN 369H.

Students must complete HMN 368H and HMN 369H with A-s or higher in both halves to earn departmental honors.

Suggested Arrangement of Courses, Humanities (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰
or UGS 303	First-Year Signature Course
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰
Free elective (Elective)	3
2nd Semester	
Foreign Language (General Education)	6
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
Major course (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
4th Semester	
Major course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰
Major course (Major)	3
Major course (Major)	3
5th Semester	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Cultural Expression, Human Experience, and Thought course (General Education)	3

Upper-division Major course (Major)	3
Free elective (Elective)	3
6th Semester	
Social Science course (General Education)	3
Upper-division Major course (Major)	3
Upper-division Major course (Major)	3
Upper-division Major course (Major)	3
Upper-division Major course (Major)	3
7th Semester	
HMN 370 Senior Tutorial Course	3
Upper-division Major course (Major)	3
Upper-division elective (Elective)	3
Free elective (Elective)	3
Free elective (Elective)	3
8th Semester	
Upper-division HMN course (Major)	3
Upper-division Major course (Major)	3
Upper-division Major course (Major)	3
Upper-division elective (Elective)	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

International Relations and Global Studies

Major

Forty-eight semester hours of coursework, at least 30 of which must be upper-division, consisting of the following:

- Fifteen hours in the following six core courses in the major:
 - International Relations and Global Studies 301, *Introduction to International Relations and Global Studies*
 - A three-semester-hour course chosen from Economics 301, *Introduction to Economics*, Economics 304K, *Introduction to Microeconomics* or Economics 304L, *Introduction to Macroeconomics*
 - Geography 305, *This Human World: An Introduction to Geography*
 - A three-semester-hour course chosen from Anthropology 302, *Cultural Anthropology* or Sociology 302, *Introduction to the Study of Society*
 - History 301J, *Globalization: A Modern History*

- International Relations and Global Studies 320F, *Foundations of International Relations and Global Studies*
- Nine hours, including six upper-division, in a single area: Asian Studies, European Studies, Latin American Studies, Middle Eastern Studies, Russian, Eurasian, and East European Studies, African studies such as African and African Diaspora Studies 304, *Introduction to the Study of Africa*, African and African Diaspora Studies 335E, *Introduction to African Art*, African and African Diaspora Studies 345F, *Sex and Power in the African Diaspora* or courses chosen from an approved list, or another regional area approved by IRG director.
- Twelve hours of upper-division coursework in one of the following tracks, chosen from a list of approved courses available in the advising office:
 - Culture, media, and the arts: Anthropology 326L, Asian Studies 340F, Music 334, or courses chosen from an approved list
 - International security: Government 360D, Government 365W, History 346R, or courses chosen from an approved list
 - Science, technology, and environment: Geography 326, History 322G, Religious Studies 373M, or courses chosen from an approved list
 - International political economy: Government 360E, History 340L, Textiles and Apparel 331, or courses chosen from an approved list
- Six hours of upper-division coursework in a single foreign language
- International Relations and Global Studies 378, *Capstone Research in International Relations and Global Studies*; or, for students seeking special honors, International Relations and Global Studies 678H, *Honors Tutorial Course*

International relations and global studies majors must participate in an approved study abroad program. A list of approved programs is available from the faculty advisor. A student who graduated from an international high school may petition to be excused from this requirement. Documentation is required, and the petition must be approved by the faculty advisor and the associate dean for academic affairs.

A grade of at least C- is required for International Relations and Global Studies 301, *Introduction to International Relations and Global Studies*, International Relations and Global Studies 320F, *Foundations of International Relations and Global Studies*, and International Relations and Global Studies 378, *Capstone Research in International Relations and Global Studies*.

Suggested Arrangement of Courses, International Relations and Global Studies (BA)

Requirements		Hours
1st Semester		
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
GRG 305	This Human World: An Introduction to Geography (Core/Major) ⁰⁸⁰	3
Mathematics (Core) ⁰²⁰		3
Foreign Language (General Education)		6
2nd Semester		
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3

GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Foreign Language (General Education)		6
3rd Semester		
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Foreign Language (General Education)		3
4th Semester		
Foreign Language (General Education)		3
ANT 302	Cultural Anthropology (General Education/Major)	3
or SOC 302	Introduction to the Study of Society	
IRG 301	Introduction to International Relations and Global Studies (Major)	3
ECO 301	Introduction to Economics (Major)	3
Area Studies (Major)		3
5th Semester		
Visual and Performing Arts (Core) ⁰⁵⁰		3
Track (Major)		3
Track (Major)		3
Upper-division Area Studies course (Major)		3
HIS 301J	Globalization: A Modern History (General Education/Major)	3
6th Semester		
Natural Science and Technology, Part II (Core) ⁰⁹³		3
IRG 320F	Foundations of International Relations and Global Studies (Major)	3
Track (Major)		3
Upper-division Foreign language (Major)		3
Upper-division Area Studies course (Major)		3
7th Semester		
U.S. History (Core) ⁰⁶⁰		3
Track (Major)		3
Upper-division Foreign language (Major)		3
Upper-division Elective course (Elective)		3
Free elective (Elective)		3
8th Semester		
Free elective (Elective)		3
IRG 378	Capstone Research in International Relations and Global Studies (Major)	3
Upper-division Elective course (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Italian Studies

Major

Twenty-four semester hours of upper-division coursework in Italian, including:

- Italian 320
- Three hours in Italian courses chosen from Italian 321 or 325C or 328
- Three hours in Italian Civilization
- Fifteen hours in additional Italian upper-division. Up to three hours of Italian Civilization may be counted for three hours of additional Italian upper-division. Up to three hours of Liberal Arts 320 may be counted for three hours of additional Italian Civilization

Only one may be counted for the Major: Liberal Arts 321 J, three hours of additional Italian Civilization, Italian 349P, Italian 358Q.

Suggested Arrangement of Courses, Italian Studies (BA)

Requirements		Hours
1st Semester		
ITL 601C	Beginning Italian (General Education)	6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
2nd Semester		
ITL 611C	Intermediate Italian (General Education)	6
Mathematics (Core, General Education) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
ITL 320	Advanced Italian (Major)	3
E 316L	British Literature (Core, General Education) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3

U.S. History (Core) ⁰⁶⁰	3
Minor/Certificate course (Major)	3
4th Semester	
ITL 321 Introduction to Italian Literature (Major)	3
or ITL 328 Composition and Conversation	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (General Education)	3
Minor/Certificate course (Major)	3
5th Semester	
Upper-division ITL course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Minor/Certificate course (Major)	3
Free elective (Elective)	3
6th Semester	
Upper-division ITL course (Major)	3
Minor/Certificate course (Major)	3
Minor/Certificate course (Major)	3
Free elective (Elective)	3
Free elective (Elective)	3
7th Semester	
Upper-division ITL course (Major)	3
Upper-division ITC course (Major)	3
Free electives (Elective)	9
8th Semester	
Upper-division ITL course (Major)	3
Upper-division ITL or ITC course (Major)	3
Free electives (Elective)	9
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Jewish Studies

Major

Twenty-seven semester hours of coursework in Jewish studies, including 18 hours in-residence, Jewish Studies 304M or 304N, at least three additional hours of lower-division coursework, and 18 hours of upper-

division coursework. Students must complete each of the following areas:

- Humanities and arts: six hours of Jewish Studies 363
- History and social science: six hours of Jewish Studies 364, or six hours of Jewish Studies 365, or three hours of each.
- Nine additional hours of Jewish studies coursework are required, six of them upper-division. These hours can include:
 - Liberal Arts 320J, *Jewish Studies Internship*, or the nine hours required for the Option in Israel Studies (OIS), see below. Students are encouraged but not required to use Hebrew or Yiddish to fulfill the foreign language requirement.
 - Jewish studies majors can earn an Option in Israel Studies. To earn the OIS, students must complete six semester credit hours of upper-division coursework focused on Israel (these courses may also count toward the Jewish Studies major) and three semester credit hours content course in Middle Eastern studies not in Israel, chosen from approved lists.

Students in the OIS are encouraged but not required to use Hebrew or Arabic to fulfill the foreign language requirement.

Suggested Arrangement of Courses, Jewish Studies (BA)

Requirements		Hours
1st Semester		
Foreign Language (General Education)		6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
J S 304M	Jewish Civilization: Beginnings to 1492 (Major)	3
2nd Semester		
Foreign Language (General Education)		6
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Lower-division J S course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
Minor/Certificate course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (General Education)		3
Minor/Certificate course (Major)		3
5th Semester		
J S 363	Topics in the Humanities and Arts (Major)	3

GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Upper-division Minor/Certificate course (Major)		3
6th Semester		
J S 363	Topics in the Humanities and Arts (Major)	3
J S 364	Topics in History (Major)	3
or J S 365	Topics in the Social Sciences	
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
J S 364	Topics in History (Major)	3
Upper-division J S course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
8th Semester		
Upper-division J S course (Major)		3
Upper-division J S course (Major)		3
Upper-division electives (Electives)		6
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Latin American Studies

Major

Twenty-seven semester hours, at least 18 hours of which must be upper-division, including:

- Latin American Studies 301
- Latin American Studies 337M
- One of the following social sciences: Latin American Studies 315, 319, 324L, 325, 330, 355
- Latin American Studies 366

- Three hours, chosen from the following: Latin American Studies 326, 327, 328, 370P, or 370S
- Twelve additional hours of Latin American studies, of which nine must be upper-division

Students must achieve an intermediate level of competency in Spanish, Portuguese, or an indigenous language of Latin America. Credit used to fulfill this requirement may also be used to fulfill the foreign language requirement.

Suggested Arrangement of Courses, Latin American Studies (BA)

Requirements		Hours
1st Semester		
Foreign Language SPN, POR, or LAL course (General Education)		6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
LAS 301	Key Ideas and Issues in Latin America (Major, General Education)	3
2nd Semester		
Foreign Language SPN, POR, or LAL course (General Education)		6
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Foreign Language SPN, POR, or LAL course (General Education)		6
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
LAS course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (General Education)		3
Minor course (Major)		3
5th Semester		
Minor course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Free elective (Elective)		3
Upper-division Minor course (Major)		3
6th Semester		
LAS 366	Topics in Latin American History (Major)	3

LAS 337M	Topics in Latin American Politics (Major)	3
Upper-division Minor course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free elective (Elective)		3
7th Semester		
LAS 326	Topics in Latin American Music (Major)	3
or LAS 327	Topics in Latin American Art History	
or LAS 328	Topics in Latin American Arts, Literature, Film, and Dance	
or LAS 370P	Topics in Luso-Brazilian Literature, Culture, Civilization, and Linguistics	
or LAS 370S	Topics in Hispanic Literature, Culture, Civilization, and Linguistics	
Upper-division LAS course (Major)		3
Upper-division Minor course (Major)		3
Upper-division elective (Elective)		3
Free elective (Elective)		3
8th Semester		
Upper-division LAS course (Major)		3
Upper-division LAS course (Major)		3
LAS 315	Introductory Topics in Latin American Social Sciences (Major)	3
or LAS 319	Geography of Latin America	
or LAS 324L	Topics in Latin American Anthropology	
or LAS 325	Topics in Latin American Sociology	
or LAS 330	Topics in Latin American Geography	
or LAS 355	Topics in Latin American Economics	
Upper-division electives (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education [†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Linguistics

Major

Twenty-seven semester hours of coursework in linguistics, consisting of Linguistics 306, 344K, 345, 372K, 372L, and 12 additional hours of coursework in linguistics, nine hours of which must be upper-division. Students should consult the undergraduate advisor for information about counting other courses toward the major requirements.

Suggested Arrangement of Courses, Linguistics (BA)

Requirements		Hours
1st Semester		
Foreign Language (General Education)		6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Free elective (Elective)		3
2nd Semester		
Foreign Language (General Education)		6
Mathematics (Core) ⁰²⁰		3
LIN 306	Introduction to the Study of Language (Core, Major) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Lower-division LIN course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
Minor/Certificate course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
Minor/Certificate course (Major)		3
5th Semester		
LIN 344K	Phonetics: The Production and Perception of Speech Sounds (Major)	3
GOV 312L	Issues and Policies in American Government (Core)	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Upper-division Minor/Certificate course (Major)		3
6th Semester		
LIN 372K	Sound Patterns: From Sound to Word (Major)	3
Upper-division LIN course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		6
7th Semester		
LIN 345	Language Change and Language Variation	3
Upper-division LIN course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3

8th Semester		
LIN 372L	Syntax and Semantics: The Structure and Meaning of Utterances	3
Upper-division LIN course (Major)		3
Upper-division elective (Elective)		3
Upper-division elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Mexican American and Latina/o Studies

Major

Twenty-seven semester credit hours in Mexican American and Latina/o Studies, including 18 hours upper-division and 18 hours in residence. The following courses are required:

- Mexican American Studies 301, *Introduction to Mexican American and Latina/o Studies*
- Six semester credit hours of lower-division Mexican American and Latina/o Studies
- Twelve semester credit hours of upper-division Mexican American and Latina/o Studies
- Mexican American Studies 378, *Capstone Seminar*
- Completion of one of the following is required.
 - Mexican American Studies 375, *Internship*
 - Study Abroad (approved)

Students majoring in Mexican American and Latina/o Studies must achieve, at a minimum, an intermediate level of proficiency in Spanish, Portuguese, or a relevant Indigenous language.

Suggested Arrangement of Courses, Mexican American and Latina/o Studies (BA)

Requirements	Hours
1st Semester	
Foreign Language SPN or POR course (General Education)	6

UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
MAS 301	Introduction to Mexican American and Latina/o Studies (Major)	3

2nd Semester		
Foreign Language SPN or POR course (General Education)		6
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3

3rd Semester		
Foreign Language SPN or POR course (General Education)		6
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3

4th Semester		
Minor/Certificate course (Major)		3
Natural Science and Technology, Part I (Core)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (General Education)		3
Minor/Certificate course (Major)		3

5th Semester		
Lower-division MAS course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought (General Education)		3
Upper-division Minor/Certificate course (Major)		3

6th Semester		
MAS course (Major)		3
Upper-division MAS course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free elective (Elective)		3

7th Semester		
Upper-division MAS course (Major)		3
Upper-division MAS course (Major)		3
MAS 375	Internship (Major)	3
Upper-division Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3

8th Semester		
MAS 378	Capstone Seminar (Major)	3
Upper-division MAS course (Major)		6
Minor/Certificate course (Major)		3
Upper-division elective (Elective)		3

Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Middle Eastern Studies

Major

Thirty-six semester hours of coursework in Middle Eastern studies, 27 of which must be upper-division coursework, consisting of the following:

- Six semester credit hours, chosen from Middle Eastern Studies 301J, 301K, 301L, 310C, 310R
- Middle Eastern Studies 301C
- Six semester hours of upper-division coursework in a Middle Eastern language (Arabic, Hebrew, Persian, or Turkish)
- Three semester hours of upper-division coursework in each of the following areas:
 - Social science: Middle Eastern Studies 341, *Topics in the Middle East: Social Science*.
 - Arts and humanities: Middle Eastern Studies 342, *Topics in the Middle East: Arts and Humanities*.
 - History: Middle Eastern Studies 343, *Topics in the Middle East: History*.
- Nine upper-division hours chosen from a single track, consisting of one of the following (courses used to fulfill this requirement must be in addition to items 3 and 4):
 - Arabic
 - Hebrew
 - Turkish
 - Persian
 - Ancient Near East
 - Islamic Studies
 - History
 - Literature
- Middle Eastern Studies 323C

Suggested Arrangement of Courses, Middle Eastern Studies (BA)

Requirements	Hours
1st Semester	
MES 301K Introduction to the Middle East: Religious, Cultural, and Historical Foundations (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3

Cultural Expression, Human Experience, and Thought course (General Education)	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
MES 301L Introduction to the Middle East: Adjustment and Change in Modern Times (Major)	3
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
MES 301C Gateway to the Middle East (Major)	3
3rd Semester	
Minor/Certificate course (Major)	3
Free elective (Elective)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
ARA 601C Intensive Arabic I (Major, General Education)	6
or HEB 601C Intensive Hebrew I	
or PRS 601C Intensive Persian I	
or TUR 601C Intensive Turkish I	
4th Semester	
Minor/Certificate course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
ARA 611C Intensive Arabic II (Major, General Education)	6
or HEB 611C Intensive Hebrew II	
or PRS 611C Intensive Persian II	
or TUR 611C Intensive Turkish II	
5th Semester	
ARA 621K Intensive Arabic III (Major)	3
or HEB 320L Hebrew through the Media	
or PRS 322K Intermediate Persian I	
or TUR 320K Intermediate Turkish I	
Social Science course (General Education)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Minor/Certificate course (Major)	3
MES 341 Topics in the Middle East: Social Science (Major)	3
6th Semester	
MES 342 Topics in the Middle East: Arts and Humanities (Major)	3
HEB 346 Topics in Hebrew Language, Literature, and Culture (Major)	3
or PRS 329 Topics in Persian Language, Literature, and Culture	
or TUR 329 Topics in Turkish Language, Literature, and Culture	
Upper-division Minor/Certificate course (Major)	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)	3
7th Semester	
MES 343 Topics in the Middle East: History (Major) ^{Wr}	3

GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Track (Major)		3
Free elective (Elective)		3
8th Semester		
MES 323C	Engaging the Middle East (Major)	3
Upper-division Minor/Certificate course (Major)		3
Track (Major)		3
Track (Major)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas:⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Philosophy

Major

Thirty semester hours of philosophy, at least 18 of which must be upper-division, including

- Three hours of symbolic logic: Philosophy 313, 313K, or 313Q
- Philosophy 329K or 329L, which may also be counted toward requirement 3 or 4 below
- Three hours of ancient philosophy: Philosophy 301K or 329K
- Three hours of early modern philosophy: Philosophy 301L or 329L
- Six hours chosen from Philosophy 321K, 323K, 323M, 323S, 325K, and 332

Suggested Arrangement of Courses, Philosophy (BA)

Requirements	Hours
1st Semester	
Free elective (Elective)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3

UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	

2nd Semester

Mathematics (Core) ⁰²⁰	3
U.S. History (Core) ⁰⁶⁰	3
Lower-division PHL course (Major)	3
Social Science course (General Education)	3
Free elective (Elective)	3

3rd Semester

PHL 301K	Ancient Philosophy (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Foreign Language (General Education)		6

4th Semester

Lower-division PHL course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Foreign Language (General Education)	6

5th Semester

PHL 323K	Metaphysics (Major)	3
or PHL 323M	Philosophy of Mind	
or PHL 325K	Ethical Theories	
or PHL 332	Philosophy of Language	
PHL 313	Introductory Symbolic Logic (Major, General Education)	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3

6th Semester

PHL 323K	Metaphysics (Major)	3
or PHL 323M	Philosophy of Mind	
or PHL 325K	Ethical Theories	
or PHL 332	Philosophy of Language	
PHL 329L	Early Modern Philosophy: Descartes to Kant (Major, General Education)	3
Upper-division PHL course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3

7th Semester

Upper-division PHL course (Major)	3
HIS prior to 1800 course (Major)	3
Minor/Certificate course (Major)	3
Free electives (Elective)	6

8th Semester

Upper-division PHL course (Major)	3
Minor/Certificate course (Major)	3
Minor/Certificate course (Major)	3
Free electives (Elective)	6

Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas:⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Psychology

Major

Twenty-eight semester hours of psychology, at least 19 of which must be upper-division, including Psychology 301, 317L and 420M with a grade of at least C in each. (Students with credit for Psychology 317 must complete Psychology 120R with a grade of at least C prior to advancing to Psychology 420M). No more than three hours of lower-division psychology may be taken in addition to Psychology 301 and 317L, and no less than 15 hours of upper-division beyond Psychology 420M. Also included in these 28 hours must be at least three hours in each of the following three areas.

- Clinical/social/developmental/evolutionary psychology: Psychology 333C, 333D, 333E, 333F, 333M, 333R, 333T, 333W, 334D, 334E, 339, 343K, 346K, 364, 365G
- Cognition/language/neuroscience/perception: Psychology 323, 323P, 323S, 326K, 332, 332C, 333N, 333P, 337, 338K, 345, 353K, 355, 355D, 355R, 371
- Multicultural/diversity/inclusion in the behavioral sciences: Psychology 332U, 364T, 365D, or a course chosen from an approved list available at <https://liberalarts.utexas.edu/psychology/>

Psychology 420M and at least six hours of upper-division coursework must be completed in residence at the University. Psychology majors must earn a grade of at least C in Psychology 317L (120R) and 420M to register for upper-division psychology courses. Students may not enroll in Psychology 317L (120R) and 420M more than twice.

Psychology 357 and 359 are offered on the pass/fail basis only; they may not be counted toward the 28 hours in psychology required for the major.

No student may register for more than 10 semester hours of psychology in any one semester without approval of an undergraduate advisor in the Department of Psychology.

Suggested Arrangement of Courses, Psychology (BA)

Requirements	Hours
1st Semester	
PSY 301 Introduction to Psychology (Core, Major) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3

GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
Foreign Language (General Education)	6
PSY 317L Introduction to Statistics for the Behavioral Sciences (Core, Major) ⁰²⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Lower-division psychology course (Major)	3
3rd Semester	
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Cultural Expression, Human Experience, and Thought course (General Education)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Foreign Language (General Education)	6
4th Semester	
PSY 420M Psychological Methods and Statistics (Major)	4
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
U.S. History (Core) ⁰⁶⁰	3
Foreign Language (General Education)	6
5th Semester	
Upper-division PSY Area I course (Major)	3
Upper-division PSY course (Major)	3
Minor/Certificate course (Major)	3
Free elective (Elective)	3
Free elective (Elective)	3
6th Semester	
Upper-division PSY Area II course (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Minor/Certificate course (Major)	3
Free elective (Elective)	6
7th Semester	
Upper-division PSY Area III course (Major)	3
Minor/Certificate course (Major)	3
Minor/Certificate course (Major)	3
Upper-division elective (Elective)	3
Free elective (Elective)	2
8th Semester	
Visual and Performing Arts (Core) ⁰⁵⁰	3
Minor/Certificate course (Major)	3
Upper-division elective (Elective)	3
Free elective (Elective)	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Race, Indigeneity, and Migration

Major

Twenty-seven semester credit hours, including 15 upper-division and 18 in residence.

- Three semester hours of Race, Indigeneity, and Migration 301
- Six semester hours of gateway courses:
 - Three hours of Historical Foundations chosen from African and African Diaspora Studies 301, Asian American Studies 301, American Studies 3150, History 317L (Topic 8: Introduction to Native American Histories), Mexican American Studies 301, Women's and Gender Studies 303, or 305
 - Three hours of Race, Indigeneity, and Migration 350
- Nine semester hours, chosen from an approved list, in one of the following tracks. At least three of these hours must include a course that offers training in "tools":
 - Critical and comparative race
 - Migration and refugee flows
 - Indigeneity
 - Gender, Sexuality and Justice
 - Teaching Race, Indigeneity, and Migration
- Six additional semester hours, chosen from any course offered from any of the tracks listed above
- Three hours of the capstone course Race, Indigeneity, and Migration 378

Suggested Arrangement of Courses, Race, Indigeneity, and Migration (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
RIM 301 Introduction to Race, Indigeneity, and Migration (Major)	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
Foreign Language (General Education)	6
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3

U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
Historical Foundations (Major)	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
4th Semester	
Upper-division Single Track course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)	3
Minor/Certificate course (Major)	3
5th Semester	
Upper-division Single Track course (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
CEHET Course (General Education)	3
Minor/Certificate course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
6th Semester	
Upper-division Single Track course (Major)	3
RIM 350 Contemporary Issues in Race, Indigeneity, and Migration (Major)	3
Minor/Certificate course (Major)	3
Upper-division Elective course (Elective)	3
Upper-division Elective course (Elective)	3
7th Semester	
Any Upper-division Track course (Major)	3
Any Track course (Major)	3
Upper-division Minor/Certificate course (Major)	3
Upper-division Elective course (Elective)	3
Upper-division Elective course (Elective)	3
8th Semester	
RIM 378 Capstone Seminar (Major)	3
Upper-division Minor/Certificate course (Major)	3
Upper-division Elective course (Elective)	3
Upper-division Elective course (Elective)	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

- † Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Religious Studies

Major

Thirty semester credit hours of religious studies, including 18 upper-division

Religious studies majors will complete one of the following three Tracks:

Track I: COMPARATIVE RELIGIOUS STUDIES

Description: This track is designed to give students a comprehensive training in the discipline of Religious Studies. It is intended for students who would plan to pursue career options in Religious Studies, including graduate programs in the study of religion and/or in a theological or seminary setting.

- a. Religious Studies 310, *Introduction to the Study of Religion*
- b. Religious Studies 320, *Introduction to Research Methods in the Study of Religion*
- c. Six semester credits hours of Religions of Asia, Europe, the Middle East, or the Mediterranean World:
Religious Studies 302, *History of the Religions of Asia*
Religious Studies 304, *Judaism, Christianity, and Islam: An Introduction*

Religious Studies 310R, *Introduction to Middle East Religions*
Religious Studies 312C, *Introduction to Buddhism*
Religious Studies 313C, *Introduction to the Old Testament*
Religious Studies 313M, *Jewish Civilization: Beginnings to 1492*
Religious Studies 313N, *Jewish Civilization: 1492 to the Present*
Religious Studies 314K, *Introduction to the Middle East: Religious, Cultural, and Historical Foundations*
Religious Studies 315K, *Russian Icons and Propaganda*
Religious Studies 315M, *Luther's World*
Religious Studies 315N, *Introduction to the New Testament*
Religious Studies 316E, *American Jews: The Yiddish Experience*
Religious Studies 318, *The Rise of Christianity*
Religious Studies 319, *Introduction to Islam*
Religious Studies 321, *History of Hindu Religious Traditions*
Religious Studies 322, *History of Indian Buddhism*
Religious Studies 325, *Prophet of Islam: His Life and Times*
Religious Studies 325G, *The Qur'an*
Religious Studies 335, *Jesus in History and Tradition*
Religious Studies 341E, *The Taj Mahal and the Diversity of Indian Art*
Religious Studies 341P, *Indian Poetry and Religions*
Religious Studies 341T, *Buddhist Art*
Religious Studies 341U, *Devotional Literature of India*
Religious Studies 344, *The Age of Reformation*
Religious Studies 352D, *Japanese Religion and Western Imagination*
Religious Studies 352G, *Shamanism and the Primitive*
Religious Studies 352R, *Ritual and Religion in Korea*
Religious Studies 353D, *The Dead Sea Scrolls*
Religious Studies 353E, *Beyond the New Testament*
Religious Studies 353F, *Interpretation of Jesus' Death and Resurrection*

Religious Studies 353G, *Abraham and Abrahamic Religions*
Religious Studies 353J, *Revelation and Apocalyptic Literature*
Religious Studies 353M, *Debating Genesis*
Religious Studies 353P, *Paul and His Social World*

Religious Studies 354D, *The Bible and History*
Religious Studies 355, *The Bible as Literature*
Religious Studies 355K, *The Bible in British and American Literature*
Religious Studies 356C, *Italian Renaissance, 1350-1550*
Religious Studies 356F, *Twelfth-Century Renaissance: 1050-1200*

Religious Studies 357D, *Heresy and the Inquisition*
Religious Studies 357E, *Jews of Eastern Europe*
Religious Studies 357F, *Heretics and Freedom Fighters, 1350-1650*
Religious Studies 357G, *Geography of Religion in Eastern Europe and Russia*
Religious Studies 357I, *Byzantine Art*
Religious Studies 357J, *Northern Renaissance Art, 1350-1500*
Religious Studies 357K, *Northern Renaissance Art, 1500-1600*
Religious Studies 357L, *The Spanish Inquisition*
Religious Studies 357M, *Spinoza and Modernity*
Religious Studies 357N, *Northern Gods, Northern Faiths: The Conversion of Scandinavians, Finns, Northern Slavs and Shamans*
Religious Studies 357O, *The Church and the Jews*
Religious Studies 357P, *Jewish Folklore*
Religious Studies 357Q, *Gothic Cathedral: Amiens*
Religious Studies 357R, *The Age of Rembrandt and Rubens: Northern Baroque Art*
Religious Studies 357T, *Introduction to Germanic Religion and Myth*
Religious Studies 357U, *Medieval Women Mystics*
Religious Studies 357V, *Holocaust Aftereffects*
Religious Studies 357W, *Russian Orthodox Religion and Culture*
Religious Studies 358C, *Islam and Politics*
Religious Studies 358E, *Medieval Islam: Faith and History*
Religious Studies 358F, *French Empire: The West and Islam*
Religious Studies 358G, *Gender Politics in the Islamic World*
Religious Studies 358K, *Islamic Law*
Religious Studies 358L, *Rule of Law in the Middle East*
Religious Studies 358O, *Origins of Monotheism*
Religious Studies 358P, *History of the Pilgrimage to Mecca, Hajj*
Religious Studies 358U, *Islamic Theology*
Religious Studies 358V, *Veiling in the Muslim World*
Religious Studies 359C, *Graffiti and Poster Art in the Islamic World*
Religious Studies 359D, *Islam in the Early Modern World: Religion and Culture*
Religious Studies 359E, *Shia Islam*
Religious Studies 359M, *Arts of Islam, 650-1500*
Religious Studies 359N, *Arts of Islam 1500-Present*
Religious Studies 365D, *Hermits, Monks, and Saints in Early Christianity*
Religious Studies 365G, *Death and the Afterlife in Graeco-Roman Antiquity*

- d. Six semester credit hours Religions of Africa, African Diaspora, or the Americas:
Religious Studies 313E, *Introduction to Jewish Latin America*
Religious Studies 316C, *History of Religion in the United States*
Religious Studies 317N, *Introduction to Modern North Africa*
Religious Studies 326, *History of Religion in America since 1800*
Religious Studies 345, *Islamic Spain and North Africa to 1492*
Religious Studies 346D, *Native American Religions*
Religious Studies 346F, *United States Catholic History*
Religious Studies 346G, *Religion in the American West*
Religious Studies 346J, *Evangelical Christianity*
Religious Studies 346K, *The Black Church in African American Politics*
Religious Studies 346L, *Representation of Jews in the American Public Sphere*
Religious Studies 346N, *American Jewish Material Culture*
Religious Studies 346U, *The History of Islam in the United States*
Religious Studies 346V, *African American Religions*

- Religious Studies 360C, *African Religious Culture and Creativity*
- Religious Studies 366C, *The Bible in the Colonial Americas*
- Religious Studies 366D, *Religions of the Caribbean*
- Religious Studies 366E, *Jewish Cuba*
- Religious Studies 368C, *When Christ was King*
- Religious Studies 368D, *Church and State in Latin America*
- Religious Studies 368E, *The Religious Tradition in Latin America*
- e. Six semester credit hours of Comparative Themes:
 - Religious Studies 346C, *Religion and Visual Culture in the United States*
 - Religious Studies 346M, *Music and Religious Identities in the US*
 - Religious Studies 346P, *Religion in American Political Thought*
 - Religious Studies 346S, *Debating the Bible in the Twenty-First Century*
 - Religious Studies 352S, *Japanese Concepts of Body and Self*
 - Religious Studies 353C, *Angels, Demons, and Magic in Early Christianity*
 - Religious Studies 353L, *The Sacred and the Secular in Contemporary Jewish Literature*
 - Religious Studies 356D, *Satan and the Idea of Evil*
 - Religious Studies 358S, *Saints and Shrines in Islam*
 - Religious Studies 357S, *The Sacred and the Secular in Modern European Thought*
 - Religious Studies 358W, *Gender and Art in the Muslim World*
 - Religious Studies 368F, *Religion, Conquest, and Conversion in Colonial Latin America*
 - Religious Studies 373D, *The History of Christmas*
 - Religious Studies 373F, *Creation*
 - Religious Studies 373G, *Goddesses in World Religions and Cultures*
 - Religious Studies 373J, *Creation and Evolution: Human Origins in Scientific and Religious Discourses*
 - Religious Studies 373K, *Extraterrestrial Intelligence: Culture, Religion, and Imagination*
 - Religious Studies 373N, *Religions in Contact*
 - Religious Studies 373S, *Sport, Religion, and Society*
- f. Religious Studies 375S, *Topics in Advanced Seminars in Religious Studies*

Track II: GLOBAL INTERRELIGIOUS DYNAMICS

Description: This track is designed for students interested in the human encounters and exchanges within and across global religious traditions. It is intended for students who wish to gain in-depth knowledge of the ways diverse religious practices and ideas impact global politics and civic life, in order to develop skills applicable to careers that address conflict resolution and cultural pluralism.

- a. Religious Studies 310, *Introduction to the Study of Religion*
- b. Religious Studies 307, *Introduction to Interreligious Dynamics*
- c. Religious Studies 320, *Introduction to Research Methods in the Study of Religion*
- d. Nine semester credit hours of Contemporary Interreligious Dynamics:
 - Religious Studies 316C, *History of Religion in the United States*
 - Religious Studies 313N, *Jewish Civilization: 1492 to the Present*
 - Religious Studies 316E, *American Jews: The Yiddish Experience*
 - Anthropology 318L, *Mexican American Culture*
 - Religious Studies 358C, *Islam and Politics*
 - Religious Studies 358F, *French Empire: The West and Islam*
 - Religious Studies 358G, *Gender Politics in the Islamic World*
 - Religious Studies 358L, *Rule of Law in the Middle East*
 - Religious Studies 358V, *Veiling in the Muslim World*
 - Religious Studies 359C, *Graffiti and Poster Art in the Islamic World*
 - Religious Studies 346V, *African American Religions*

- Religious Studies 326, *History of Religion in America since 1800*
- Religious Studies 345, *Islamic Spain and North Africa to 1492*
- Religious Studies 346D, *Native American Religions*
- Religious Studies 346F, *United States Catholic History*
- Religious Studies 346G, *Religion in the American West*
- Religious Studies 346J, *Evangelical Christianity*
- Religious Studies 346K, *The Black Church in African American Politics*
- Religious Studies 346L, *Representation of Jews in the American Public Sphere*
- Religious Studies 346N, *American Jewish Material Culture*
- Religious Studies 346U, *The History of Islam in the United States*
- Religious Studies 360C, *African Religious Culture and Creativity*
- Religious Studies 366C, *The Bible in the Colonial Americas*
- Religious Studies 366D, *Religions of the Caribbean*
- Religious Studies 366E, *Jewish Cuba*
- Religious Studies 368C, *When Christ was King*
- Religious Studies 368D, *Church and State in Latin America*
- Religious Studies 368E, *The Religious Tradition in Latin America*
- e. Nine semester credit hours of Historical Interreligious Dynamics:
 - Religious Studies 306D, *The Roots of Religious Toleration*
 - Religious Studies 312C, *Introduction to Buddhism*
 - Religious Studies 304, *Judaism, Christianity, and Islam: An Introduction*
 - Religious Studies 312C, *Introduction to Buddhism*
 - Religious Studies 313E, *Introduction to Jewish Latin America*
 - Religious Studies 313M, *Jewish Civilization: Beginnings to 1492*
 - Religious Studies 318, *The Rise of Christianity*
 - Religious Studies 319, *Introduction to Islam*
 - Religious Studies 321, *History of Hindu Religious Traditions*
 - Religious Studies 322, *History of Indian Buddhism*
 - Religious Studies 325, *Prophet of Islam: His Life and Times*
 - Religious Studies 325G, *The Qur'an*
 - Religious Studies 335, *Jesus in History and Tradition*
 - Religious Studies 352D, *Japanese Religion and Western Imagination*
 - Religious Studies 352G, *Shamanism and the Primitive*
 - Religious Studies 352R, *Ritual and Religion in Korea*
 - Religious Studies 353G, *Abraham and Abrahamic Religions*
 - Religious Studies 357E, *Jews of Eastern Europe*
 - Religious Studies 357N, *Northern Gods, Northern Faiths: The Conversion of Scandinavians, Finns, Northern Slavs and Shamans*
 - Religious Studies 357O, *The Church and the Jews*
 - Religious Studies 357P, *Jewish Folklore*
 - Religious Studies 357T, *Introduction to Germanic Religion and Myth*
 - Religious Studies 357U, *Medieval Women Mystics*
 - Religious Studies 357V, *Holocaust Aftereffects*
 - Religious Studies 357W, *Russian Orthodox Religion and Culture*
 - Religious Studies 358E, *Medieval Islam: Faith and History*
 - Religious Studies 358K, *Islamic Law*
 - Religious Studies 358P, *History of the Pilgrimage to Mecca, Hajj*
 - Religious Studies 359D, *Islam in the Early Modern World: Religion and Culture*
 - Religious Studies 359E, *Shia Islam*
 - Religious Studies 359M, *Arts of Islam, 650-1500*
 - Religious Studies 359N, *Arts of Islam 1500-Present*
 - Religious Studies 365D, *Hermits, Monks, and Saints in Early Christianity*
 - Religious Studies 365G, *Death and the Afterlife in Graeco-Roman Antiquity*
- f. Religious Studies 375S, *Topics in Advanced Seminars in Religious Studies*

Track III: RELIGION, ETHICS, AND SOCIAL JUSTICE

Description: This track is designed to train students in applied methods for the study of religion in everyday life, including secular spaces and popular cultures that often fall outside conventional understandings of religious traditions and the study of religion. This track emphasizes concerns of ethics and justice in society. It is intended for pre-professional students interested in careers in medicine, law, social work, non-profits, community engagement, workplace equity, human rights, and democratic engagement.

- a. Religious Studies 310, *Introduction to the Study of Religion*
- b. Religious Studies 320, *Introduction to Research Methods in the Study of Religion*
- c. Nine semester credit hours of Religious Ethics and Moral Traditions:
 - African and African Diaspora Studies 351U, *Race, Capitalism, and the Environment*
 - Religious Studies 358R, *Islamic Ethics*
 - Religious Studies 306C, *Comparative Religious Ethics*
 - Religious Studies 346S, *Debating the Bible in the Twenty-First Century*
 - Religious Studies 373M, *Biomedicine, Ethics, and Culture*
 - Religious Studies 352F, *Religion and Family in Japanese Society*
 - Religious Studies 358J, *Sex and Sexuality in the Muslim World*
 - Religious Studies 373L, *Science, Magic, and Religion*
 - Religious Studies 358D, *Muslim Women in Politics*
 - Religious Studies 341F, *Jainism: Religion of Non-Violence*
 - Religious Studies 341K, *Karma: Ethical Theories of India*
 - Religious Studies 341M, *Gender, Sexuality, and the Family in Indian Religions and Cultures*
 - Religious Studies 352E, *Confucianism*
 - Religious Studies 373K, *Extraterrestrial Intelligence: Culture, Religion, and Imagination*
- d. Nine semester credit hours of Human Rights and Social Justice:
 - African and African Diaspora Studies 301, *African American Culture*
 - African and African Diaspora Studies 350U, *The Civil Rights Movement from a Comparative Perspective*
 - African and African Diaspora Studies 351F, *Black Americans and the South*
 - African and African Diaspora Studies 351L, *The United States in the Civil Rights Era*
 - African and African Diaspora Studies 351T, *Anthropology for Liberation*
 - African and African Diaspora Studies 360F, *Urban Unrest*
 - Anthropology 320G, *Endangered Languages*
 - Anthropology 325U, *Austin Jews in the Civil Rights Era*
 - Government 314D, *Human Rights Theories and Practices*
 - Government 320N, *United States Constitutional Development: Rights*
 - Government 335Q, *Global Justice*
 - Government 351C, *The Classical Quest for Justice*
 - Government 351E, *Contemporary Political Theory*
 - Government 357D, *Civil Liberties*
 - Government 357G, *Structure of Individual Liberties*
 - Government 365W, *Human Rights and World Politics*
 - Religious Studies 341C, *Gandhi and Gandhism*
 - Religious Studies 346R, *Religion and Social Justice in United States*
 - Religious Studies 346E, *Religion and Film*
 - Religious Studies 346V, *African American Religions*
 - Religious Studies 346D, *Native American Religions*
 - Religious Studies 346K, *The Black Church in African American Politics*
 - Religious Studies 357C, *Machiavelli: Politics and Culture*
 - Religious Studies 358G, *Gender Politics in the Islamic World*
 - Religious Studies 373C, *Religious Ethics and Human Rights*

e. Religious Studies 375S, *Topics in Advanced Seminars in Religious Studies*

Suggested Arrangement of Courses, Religious Studies (BA)

Requirements		Hours
1st Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course		
2nd Semester		
Mathematics (Core) ⁰²⁰		3
U.S. History (Core) ⁰⁶⁰		3
Social Science course (General Education)		3
R S 310	Introduction to the Study of Religion (Major)	3
Free elective (Elective)		3
3rd Semester		
Lower-division R S course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature		
or E 316N World Literature		
or E 316P Masterworks of Literature		
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Foreign Language (General Education)		6
4th Semester		
Lower-division R S course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		6
5th Semester		
AFR 345F	Sex and Power in the African Diaspora (Major)	3
or ANT 340C Ethnographic Research Methods		
or HDO 320 Multidisciplinary Methods for Exploring Organizations		
or R S 337 Religion and Society		
or R S 373E Anthropology Of Religion		
or R S 373T Talk, Text, and God		
R S 320	Introduction to Research Methods in the Study of Religion (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
6th Semester		
Upper-division R S course (Major)		3
Upper-division R S course (Major)		3
R S 375S	Topics in Advanced Seminars in Religious Studies (Major)	3

Minor/Certificate course (Major)	3
Minor/Certificate course (Major)	3
7th Semester	
Upper-division R S course (Major)	3
Upper-division R S course (Major)	3
Minor/Certificate course (Major)	3
Upper-division Minor/Certificate course (Major)	3
Free elective (Elective)	3
8th Semester	
Upper-division R S course (Major)	3
Upper-division Minor/Certificate course (Major)	3
Free electives (Elective)	9
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Rhetoric and Writing

Major

Twenty-seven semester hours of coursework in rhetoric and writing, at least 18 of which must be upper-division, consisting of

- Rhetoric and Writing 306, *Rhetoric and Writing*
- Rhetoric and Writing 321, *Principles of Rhetoric*
- Each of the following courses (any topic):
 - Rhetoric and Writing 330C, *Advanced Topics in Digital Rhetoric*
 - Rhetoric and Writing 330D, *Topics in History of Rhetoric*
 - Rhetoric and Writing 330E, *Topics in Rhetorical Theory and Analysis*
- Three hours chosen from Rhetoric and Writing 310, 325M, 328 (any topic), 368C, or 368E
- Nine additional semester hours in rhetoric and writing, including six hours of upper-division coursework

Suggested Arrangement of Courses, Rhetoric and Writing (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6

UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core, Major) ⁰¹⁰	3
Free elective (Elective)		3
2nd Semester		
Foreign Language (General Education)		6
Mathematics (Core) ⁰²⁰		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Lower-division RHE course (Major)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
Social Science course (General Education)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
5th Semester		
RHE 321	Principles of Rhetoric (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Upper-division Minor/Certificate course (Major)		3
6th Semester		
RHE 330C	Advanced Topics in Digital Rhetoric (Major)	3
Upper-division RHE course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
RHE 330D	Topics in History of Rhetoric (Major)	3
Upper-division RHE course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		6
8th Semester		
RHE 330E	Topics in Rhetorical Theory and Analysis (Major)	3
RHE 310	Intermediate Expository Writing (Major)	3
or RHE 325M	Advanced Writing	
or RHE 328	Topics in Professional and Technical Writing for Liberal Arts Majors	

or RHE 368C	Writing Center Internship	
or RHE 368E	Topics in Editing for Publication	
Upper-division elective (Elective)		6
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Russian, East European, and Eurasian Studies

Major

Students select one of two tracks. Both tracks are designed to allow students considerable opportunity to shape their coursework around their interests:

- Russian, East European, and Eurasian area studies, consisting of:
 - Russian, East European, and Eurasian Studies 301
 - Russian, East European, and Eurasian Studies 301L or Russian, East European, and Eurasian Studies 301M
 - Six hours of upper-division coursework in a Slavic, Central Asian, or East European language
 - Fifteen semester hours of upper-division Russian, East European, and Eurasian Studies, which must include Russian, East European, and Eurasian Studies 325, 335, and 345.

Students pursuing track 1 area studies, must complete a total of three years of language study in a Slavic, Central Asian, or East European language

- Russian, East European, and Eurasian area studies with a language concentration, consisting of:
 - Russian, East European, and Eurasian Studies 301
 - Russian, East European, and Eurasian Studies 301L or Russian, East European, and Eurasian Studies 301M
 - Twelve hours of upper-division coursework in a Slavic, Central Asian, or East European language
 - Nine semester hours of upper-division Russian, East European, and Eurasian Studies: Russian, East European, and Eurasian Studies 325, 335, and 345.

Students pursuing track 2 area studies with a language concentration, are encouraged to study their chosen language over the summer or to take a fourth year.

Suggested Arrangement of Courses, Russian, East European, and Eurasian Studies (BA)

Requirements		Hours
1st Semester		
REE 301	Introduction to Russian, East European, and Eurasian Studies (Major)	3
Slavic Language (General Education)		5
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
REE 301L	Introduction to Russian Literature (Major)	3
Slavic Language (General Education)		5
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Mathematics (Core) ⁰²⁰		3
Free elective (Elective)		3
3rd Semester		
REE 325	Topics in Language, Literature, and Culture (Major)	3
or REE 335	Topics in History, Economics, and Government	
or REE 345	Topics in Sociology, Geography, and Anthropology	
Slavic Language (General Education)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
Slavic Language (General Education)		3
REE 335	Topics in History, Economics, and Government (Major)	3
or REE 325	Topics in Language, Literature, and Culture	
or REE 345	Topics in Sociology, Geography, and Anthropology	
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Minor/Certificate course (Major)		3
5th Semester		
Upper-division Slavic Language (Major)		3
Upper-division REE course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Minor/Certificate course (Major)		3
REE 345	Topics in Sociology, Geography, and Anthropology (Major)	3
or REE 325	Topics in Language, Literature, and Culture	
or REE 335	Topics in History, Economics, and Government	
6th Semester		
Upper-division REE course (Major)		3

Upper-division Slavic Language (Major)	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)	3
Upper-division elective (Elective)	3
7th Semester	
Free elective (Elective)	3
Upper-division Minor/Certificate course (Major)	3
U.S. History (Core) ⁰⁶⁰	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division elective (Elective)	3
8th Semester	
Upper-division Minor/Certificate course (Major)	3
Social Science course (General Education)	3
Upper-division elective (Elective)	3
Upper-division elective (Elective)	3
Free elective (Elective)	2
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Sociology

Major

At least 30 semester hours of coursework in sociology, including Sociology 302, 317L (or approved substitution), 327M, and 379M. At least 18 semester hours must be in upper-division courses. Sociology majors must earn grades of at least C in Sociology 302, 317L (or approved substitution), and 327M. To enroll in Sociology 327M for a second time, a student must have the consent of a sociology undergraduate advisor. Students may not enroll in Sociology 327M more than twice. Sociology 327M and 379M must be taken in-residence.

If the student completes an approved substitute course instead of Sociology 317L, that course is counted toward the 30 hours required for the major and is included in the major grade point average.

Suggested Arrangement of Courses, Sociology (BA)

Requirements		Hours
1st Semester		
SOC 302	Introduction to the Study of Society (Major) ⁰⁸⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
U.S. History (Core) ⁰⁶⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
SOC 317L	Introduction to Social Statistics (Major) ⁰²⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
3rd Semester		
SOC elective (Major)		3
Minor course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Foreign Language (General Education)		6
4th Semester		
Minor course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)		6
5th Semester		
Upper-division SOC course (Major)		3
Minor course (Major)		3
Foreign Language (General Education)		6
Free elective (Elective)		3
6th Semester		
Upper-division SOC course (Major)		3
Upper-division Minor course (Major)		3
SOC 327M	Social Research Methods (Major)	3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
Upper-division SOC elective (Major)		3
Upper-division Minor course (Major)		3
SOC 379M	Sociological Theory (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
SOC elective (Major)		3
8th Semester		
Upper-division SOC elective (Major)		3
Upper-division elective (Elective)		3

Upper-division elective (Elective)	3
Upper-division elective (Elective)	3
Upper-division elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Spanish

- Three semester hours of grammar and writing: Spanish 327C, Spanish 327N, or Spanish 327V
- One introductory course in language and linguistics in society: Spanish 330L
- One introductory course in literatures and cultures: Spanish 328C
- One upper-division course in Portuguese (POR) or Portuguese Civilizations (PRC 320E or other upper-division PRC, taught in English)
- Twelve additional semester hours of upper-division coursework in Spanish
- One Capstone Seminar: Spanish 379C or Spanish 379L

Suggested Arrangement of Courses, Spanish (BA)

Requirements	Hours
1st Semester	
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
Visual and Performing Arts (Core) ⁰⁵⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
SPN 601D First-Year Spanish I (General Education)	6
2nd Semester	
SPN 610D First-Year Spanish II (General Education)	6
Mathematics (Core) ⁰²⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
SPN 311 Intermediate Spanish (General Education)	3

SPN 314 Spanish Conversation and Culture (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Minor/Certificate course (Major)	3
E 316L British Literature (Core, General Education) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	

4th Semester

SPN 327C Advanced Grammar and Writing in Context (Major)	3
or SPN 327N Academic Writing for Heritage Speakers	
or SPN 327V Advanced Writing and Service Learning	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Minor/Certificate course (Major)	3
Social Science course (General Education)	3

5th Semester

SPN 328C Introduction to Literatures and Cultures (Major, General Education)	3
Upper-division SPN course (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Minor/Certificate course (Major)	3
Free elective (Elective)	3

6th Semester

SPN 330L Introduction to Language and Linguistics in Society (Major)	3
Upper-division SPN course (Major)	3
Minor/Certificate course (Major)	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)	3

7th Semester

Upper-division SPN course (Major)	3
Upper-division SPN course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
SPN 379C Capstone Seminar in Literatures and Cultures (Major)	3
Free elective (Elective)	3

8th Semester

PRC 320E Topics in Brazilian Studies (Major)	3
Minor/Certificate course (Major)	3
Free electives (Elective)	9
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas

Government;⁰⁸⁰ Social and Behavioral Sciences;⁰⁹⁰ First-Year Signature Course;⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Sustainability Studies

Major

Thirty-nine semester credit hours, including 18 upper division, consisting of the following:

- a. Geography 404E, 309C, or Sustainability Studies 301.
- b. Nine hours of sustainability foundations, consisting of:
 - i. Three hours in humanities and social science, chosen from Anthropology 302, Geography 305, 319, Social Science 302E, Sociology 302, and Urban Studies 301
 - ii. Three hours in environment and earth sciences, chosen from Geography 401C, 301K, and Geological Sciences 302C
 - iii. Three hours in economics and development, chosen from Economics 301, 304K, 304L, Geography 350K , 342C, and Social Science 302E
- c. Nine hours of sustainability theories and context, consisting of:
 - i. Three hours in research design and methods, chosen from Anthropology 340C, Geography 410C, 324E, 460G, 373F, Sociology 317L, and Urban Studies 315
 - ii. Three hours communication, chosen from Advertising 324, Anthropology 307, Business Administration 324, Communication Studies 306M, 310K, 315M, 332K, 334K, Geography 320M, and Journalism 346F.
 - iii. Three hours in politics and policy, chosen from BGS 372T (Topic 1: Energy Technology and Policy), Communication Studies 322E, 332, 333, 338, 340K, 342K, 345, 345P, Geography 306C, and 340D
- d. Twelve hours in a thematic concentration, chosen from an approved list:
 - i. Trajectories to sustainability
 - ii. Sustainable choices in a diverse world
 - iii. Natural resources management
- e. One course in experiential learning, chosen from Bridging Disciplines 325K, Sustainability Studies 379L, and Urban Studies 360
- f. At least one capstone experience course chosen from Anthropology 662, Bridging Disciplines 320K, Geography 323K, 367D, 368D, Sustainability Studies 374, and Urban Studies 370

Suggested Arrangement of Courses, Sustainability Studies (BA)

Requirements	Hours
1st Semester	
Gateway course (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3

Cultural Expression, Human Experience, and Thought course (General Education)		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
Humanities and Social Science course (Major, General Education) ⁰⁸⁰		3
Mathematics (Core) ⁰²⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
U.S. History (Core) ⁰⁶⁰		3
Economics and Development course (Major)		3
3rd Semester		
Communications course (Major)		3
Environment and Earth Science (Major) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		6
4th Semester		
Concentration course (Major)		3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Concentration course (Major)		3
Foreign Language (General Education)		6
5th Semester		
Politics and Policy course (Major)		3
Concentration course (Major)		3
Free elective (Elective)		3
Foreign Language (General Education)		6
6th Semester		
Concentration course (Major)		3
Research Design and Methods course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
Upper-division elective (Elective)		3
7th Semester		
Experimental Learning (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division electives (Elective)		6
8th Semester		
Capstone course (Major)		3
Upper-division electives (Elective)		9
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual

and Performing Arts;⁰⁶⁰ U.S. History;⁰⁷⁰ American and Texas Government;⁰⁸⁰ Social and Behavioral Sciences;⁰⁹⁰ First-Year Signature Course;⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Urban Studies

The Urban Studies degree program is administered by the Department of American Studies. Students must be admitted to the degree program.

All Urban Studies majors must earn a grade of at least B- in Statistics and Data Sciences 301 or an approved statistics course. This requirement must be satisfied prior to enrollment in Urban Studies 315.

Major

Twenty-seven semester hours of coursework, consisting of the following:

- a. Urban Studies 301
- b. Urban Studies 315
- c. Urban Studies 360 or an approved internship course
- d. Urban Studies 370 or 679H
- e. Fifteen additional hours of upper-division coursework in urban studies

Program admission and approved course information is available on the Urban Studies Program website.

Suggested Arrangement of Courses, Urban Studies (BA)

Requirements	Hours
1st Semester	
Foreign Language (General Education)	6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
URB 301	Introduction to Urban Studies (Major) 3
2nd Semester	
SDS 301	Elementary Statistical Methods (Core, Major) ⁰²⁰ 3
Foreign Language (General Education)	6
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History (Core) ⁰⁶⁰	3
3rd Semester	
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
Free elective (Elective)	3
4th Semester	

URB 315	Urban Studies Research Methods (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Social Science course (General Education)		3
Minor/Certificate course (Major)		3
5th Semester		
Upper-division URB course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Minor/Certificate course (Major)		3
6th Semester		
Upper-division URB course (Major)		3
Upper-division URB course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
URB 360	Internship and Service Learning (Major)	3
Upper-division URB course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		6
8th Semester		
URB 370	Senior Project (Major)	3
Upper-division Minor/Certificate course (Major)		3
Upper-division URB course (Major)		6
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Women's and Gender Studies

Major

Thirty semester hours of coursework in women's and gender studies, 18 hours of which must be upper-division. It is recommended that six semester hours be taken in women's and gender studies courses

originating from outside the College of Liberal Arts. The 30 required semester hours must include the following:

- a. Women's and Gender Studies 301, *Introductory Topics in Women's and Gender Studies* or Women's and Gender Studies 305, *Introduction to Women's and Gender Studies*
- b. Women's and Gender Studies 340, *Cross-Cultural Topics in Women's and Gender Studies*
- c. Three semester credit hours, chosen from a topic of Women's and Gender Studies 340 different from the one used for 2, above, or Women's and Gender Studies 335
- d. Women's and Gender Studies 350, *Feminist Theory*, or another feminist theory course chosen from a list of courses approved by the Department of Women's, Gender, and Sexuality Studies
- e. Women's and Gender Studies 356, *Introduction to Feminist Research Methods*, or another research methods course chosen from a list of courses approved by the Department of Women's, Gender, and Sexuality Studies
- f. Women's and Gender Studies 379L, *Internship in Women's and Gender Studies*, or Women's and Gender Studies 360, *Research and Thesis in Women's and Gender Studies*
- g. Women's and Gender Studies 379S, *Senior Seminar*
- h. Nine additional hours women's and gender studies, including six upper-division

5-Year Integrated BA/MA Program in Women's and Gender Studies

The Department of Women's, Gender, and Sexuality Studies offers an integrated program to enable currently enrolled, highly motivated undergraduate students with strong intellectual capacities to earn a Bachelor of Arts in Women's and Gender Studies and a Master of Arts in Women's and Gender Studies within a five-year period.

The Integrated BA/MA (WGS) program serves to highlight the intellectual rigor of the WGS program; promote opportunities for undergraduate students to pursue advanced study; improve student preparation for competitive PhD programs; and improve job market opportunities for Liberal Arts graduates.

Eligibility Requirements include:

- Majoring in WGS at The University of Texas at Austin
- 3.0 GPA
- 60 hours of completed coursework, including timely progress in the Core Curriculum/College of Liberal Arts and WGS major requirements
- Meeting with WGS Undergraduate Advisor for appropriate paperwork to participate in the program every semester
- Consent of the graduate course instructor
- Consent of the department's undergraduate WGS academic advisor and graduate advisor
- Consent of the associate dean for student affairs

Students who major in Women's and Gender Studies within the College of Liberal Arts may begin this process during in March/April of their Sophomore year.

WGS BA students begin taking graduate courses in their Junior year. In the spring of their Senior year, they apply to the 5th Year through the online Apply Texas graduate school application.

Interested students should contact the Undergraduate Academic Advisor in WGS before the end of their Sophomore year (if possible) to determine eligibility.

If you are a current UT Austin student and would like to schedule an appointment with the WGS Undergraduate Academic Advisor, please use <https://calendly.com/ajsalcado> to find a day and time that work for you.

Suggested Arrangement of Courses, Women's and Gender Studies (BA)

Requirements		Hours
1st Semester		
Foreign Language (General Education)		6
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
WGS 305	Introduction to Women's and Gender Studies (Major, General Education)	3
2nd Semester		
Foreign Language (General Education)		6
Mathematics (Core) ⁰²⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
Lower-division WGS course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
4th Semester		
Minor/Certificate course (Major)		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
5th Semester		
WGS 340	Cross-Cultural Topics in Women's and Gender Studies (Major)	3
WGS 340	Cross-Cultural Topics in Women's and Gender Studies (Major)	3
or WGS 335	Topics in Lesbian, Gay, Bisexual, Transgender, and Queer Studies	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Upper-division Minor/Certificate course (Major)		3
6th Semester		
WGS 350	Feminist Theory (Major)	3

WGS 356	Introduction to Feminist Research Methods (Major, General Education)	3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
WGS 356	Introduction to Feminist Research Methods (Major)	3
Upper-division WGS course (Major)		3
Upper-division Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
8th Semester		
WGS 379L	Internship in Women's and Gender Studies (Major)	3
or WGS 360	Research and Thesis in Women's and Gender Studies	
WGS 379S	Senior Seminar (Major)	3
Upper-division WGS course (Major)		3
Free elective (Elective)		3
Upper-division elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Arts, Plan II

The Plan II Honors Program is designed to provide a broad, liberal, and challenging education for a limited number of students whose high school class standing and admission test scores indicate strong academic potential and motivation. The enrollment in Plan II is limited; admission to the program is separate from and in addition to admission to the University. Application materials and information about deadlines are available online at <https://admissions.utexas.edu/apply>.

The Plan II Honors Program is not available to transfer applicants. Disappointed transfer applicants interested in the liberal arts are encouraged to seek departmental honors tracks in the College of Liberal Arts. More information about departmental honors programs is available in the Academic Policies and Procedures (p. 316) section.

The Plan II Honors Program includes the basic coursework required of Plan I students, but much of this work is done in small sections that are restricted to Plan II students and taught by professors selected for their excellent teaching records. Additional required courses explore the humanities, the natural sciences, and the social sciences and provide

considerable opportunity for individual research, writing, and speaking. The remainder of the student's program is made up of approved electives.

The academic programs of most Plan II students include 36 semester hours or more of elective coursework. The student may use electives to pursue a second major in the College of Liberal Arts or the College of Natural Sciences. Dual degree programs are available in conjunction with most other undergraduate colleges.

Qualified students who are accepted into both the Plan II Honors Program and the Cockrell School of Engineering may pursue a curriculum leading to both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering. Students interested in this dual degree program must apply both to Plan II and to the Cockrell School. Further information is available from the director of Plan II and from the Office of Student Affairs in the Cockrell School.

Qualified students who are accepted into both the Plan II Honors Program and the McCombs School of Business may pursue a curriculum leading to both the Bachelor of Arts, Plan II, and the Bachelor of Business Administration. Students interested in this dual degree program must apply both to Plan II and to the McCombs School of Business. Further information is available from the director of Plan II and from the McCombs School.

A dual degree program is also available that leads to the degrees of Bachelor of Arts, Plan II, and Bachelor of Architecture. Students must apply both to Plan II and to the School of Architecture. Additional information is available from the director of Plan II and from the School of Architecture.

In addition to the following requirements, the student must fulfill the University's General Requirements (p. 23) and the requirements of the College of Liberal Arts given in Special Requirements of the College (p.).

Special Requirements

Students who fail to maintain a University grade point average of at least 3.0 will be considered for academic dismissal from Plan II. All students whose grade point average falls below 3.0 but not below 2.50 will be put on academic review. Students whose grade point average falls below 2.50 at any point after their first semester in Plan II will be dismissed from the program. In addition, any student who fails to earn a final grade of at least a C- in any of the following required courses will be dismissed from the program: English 303C, 303D, Philosophy 610QA/610QB, Social Science 302C, 302D, 302E, 302F, Tutorial Course 302, 303C, 303D, 358, 359T, 660HA/660HB. Students may only register for Tutorial Course 660H or 359T if their University grade point average is 3.0 or higher. Lastly, students who are not enrolled at The University of Texas at Austin for four consecutive long semesters and therefore fail to make satisfactory progress toward the degree will be automatically dismissed from the Plan II Honors Program. All of these stipulations may be appealed and exceptions may be made on a case-by-case basis by the director of Plan II in consultation with the associate director, assistant director, and academic advisors. A student who is academically dismissed from the Plan II program is eligible to continue to enroll in the College of Liberal Arts in another academic program if the student fulfills the academic requirements for the Bachelor of Arts, Plan I, and the scholastic standards for continuance in the University given in the General Information Catalog. Students in scholastic difficulty should discuss their problems with a Plan II academic advisor and the director.

Prescribed Work

A degree program must include at least 120 semester hours, including at least 36 hours of upper-division coursework. Without special permission from the director and the dean, no more than 39 hours in one field of study in the College of Liberal Arts or the College of Natural Sciences and no more than 36 hours in courses offered in any other college or school may be counted toward the degree.

Plan II students may use credit by examination to fulfill certain program requirements. More information on testing policies and credit by examination is available from a Plan II academic advisor.

Tutorial Course 302 and two semesters of Tutorial Course 358 are required. Tutorial Course 660H is required of students seeking special honors in Plan II, students pursuing the Plan II degree alone, and students writing creative theses. In exceptional situations, students completing dual degree programs may be approved by the Plan II associate director to enroll in Tutorial Course 359T, *Essay Course*, in lieu of Tutorial Course 660H. Other requirements for the Bachelor of Arts, Plan II, are outlined below. All courses offered in the Plan II Honors Program are subject to approval by the Plan II Faculty Advisory Committee; in some areas the committee will prescribe certain courses for all students in the program. Current information on these matters is available in the Plan II office.[†]

The following are the specific requirements of the Plan II program. In some cases, a course that is required for the BA, Plan II, may also be counted toward the core curriculum; these courses are identified below.[†]

1. English 303C and 303D, or Tutorial Course 303C and 303D. Each set of courses also meet the English composition and humanities requirements of the core curriculum.
2. Proficiency in a language other than English is required. The study of a second language contributes in an important way to a broad education for today's students, who live in a world where the overwhelming majority of people do not speak or read English and where much of the knowledge that is disseminated may never appear in English. Knowledge of a second language is important for an appreciation of the culture of the people using that language, and it also helps students to understand the structure and complexities of their own native language. Students with sufficient preparation may be able to use the second language for study in their chosen discipline. An intermediate level of competency as determined by the completion of any one of the following options:

- a. Certified proficiency on a placement or credit-by-exam test.
- b. Students with previous experience in the language they plan to use to meet the language requirement must take a language placement test. A student may not select for credit a language course below this placement level without departmental permission.
- c. A passing grade in a language course listed below:

Requirements		Hours
American Sign Language		
ASL 311D	American Sign Language III: Intermediate	3
Arabic		
ARA 611C	Intensive Arabic II	6
Bengali		
BEN 312L	Second-Year Bengali II	3
Chinese		
CHI 612	Accelerated Second-Year Chinese	3-6

or CHI 312L	Second-Year Chinese II	
Czech		
CZ 611C	Intensive Czech II	4-6
or CZ 412L	Second-Year Czech II	
Danish		
DAN 612	Accelerated Second-Year Danish	6
Dutch		
DCH 612	Accelerated Second-Year Dutch	6
French		
FR 611C	Intermediate French	4-6
or FR 412K	Intermediate French I	
German		
GER 612	Accelerated Second-Year German: Readings in Modern German	6
Greek		
GK 312K	Intermediate Greek II	3
GK 312L	Intermediate Greek II: Biblical Greek	3
GK 610C	Intermediate Modern Greek	3-6
or GK 310K	Second-Year Modern Greek II	
Hebrew		
HEB 612C	Intensive Biblical Hebrew II	6
HEB 611C	Intensive Hebrew II	6
Hindi		
HIN 312L	Second-Year Hindi II	3-6
or HIN 612	Accelerated Second-Year Hindi	
Italian		
ITL 611C	Intermediate Italian	6
Japanese		
JPN 611D	Intermediate Japanese	6
Korean		
KOR 312L	Second-Year Korean II	3
Indigenous Languages of Latin America		
LAL 611C	Topics in Intensive Indigenous Language of Latin America II	6
Latin		
LAT 511K	Accelerated Intermediate Latin	5
Malayalam		
MAL 312L	Second-Year Malayalam II	3
Norwegian		
NOR 612	Accelerated Second-Year Norwegian	6
Persian		
PRS 611C	Intensive Persian II	6
or PRS 612C	Intensive Persian for Heritage Speakers	
Polish		
POL 312L	Second-Year Polish II	3
POL 611C	Intensive Polish II	6
Portuguese		
POR 611D	Second-Year Portuguese	6
Russian		
RUS 611C	Intensive Russian II	6
RUS 412K	Second-Year Russian I	4
Sanskrit		
SAN 312L	Second-Year Sanskrit II	3
Bosnian/Croatian/Serbian		

S C 312L	Second-Year Bosnian/Croatian/ Serbian II	3
Slavic & Eurasian Languages		
SEL 611C	Topics in Intensive Slavic and Eurasian Languages II	3-6
or SEL 312L	Topics in Second-Year Slavic and Eurasian Languages II	
South Asian Languages		
SAL 312L	Topics in Second-Year South Asian Languages II	3
Spanish		
SPN 311	Intermediate Spanish	3
SPN 611D	Second-Year Spanish	6
SPN 311J	Intermediate Spanish for Heritage Learners	3
Swahili		
SWA 611C	Intensive Swahili II	6
Swedish		
SWE 612	Accelerated Second-Year Swedish	6
Tamil		
TAM 312L	Second-Year Tamil II	3
Telugu		
TEL 312L	Second-Year Telugu II	3
Turkish		
TUR 611C	Intensive Turkish II	6
Urdu		
URD 312L	Second-Year Urdu II	3
Ukrainian		
UKR 312L	Second-Year Ukrainian II	3
Yiddish		
YID 612	Accelerated Second-Year Yiddish	6
Yoruba		
YOR 611C	Intermediate Yoruba	6

d. Students who wish to meet the requirement with proficiency in a language not listed in the table above should contact the [Texas Language Center](#).

3. Three hours of Honors Social Science selected from Social Science 302C, 302D, 302E, and 302F. All Honors Social Science courses also meet the social and behavioral sciences requirement of the core curriculum.
4. Six semester hours of non-United States history in the same geographic area.
5. Eighteen semester hours of coursework as outlined below. To satisfy the core curriculum and the mathematics and natural science requirement of the BA, Plan II, a student may count (1) no more than 12 hours in mathematics, computer science, and statistics and scientific computation combined; and (2) no more than nine hours in any single field of study. Substitutions do exist for some of the requirements outlined below; Plan II students should each meet with a Plan II academic advisor to discuss their individual academic plan.
 - a. Mathematics 310P. This course also meets the mathematics requirement of the core curriculum. Algebra courses at the level of Mathematics 301 or the equivalent may not be counted

toward this requirement. Students who enter the University with fewer than three units of high school mathematics at the level of Algebra I or higher must take Mathematics 301 or 303D without degree credit to remove their deficiency.

- b. A three-hour course in logic or modes of reasoning designated for Plan II students, currently Tutorial Course 310 or Philosophy 313Q.
- c. Six hours of coursework in astronomy, biology, chemistry, geological sciences, physical science, or physics. This coursework may be used to fulfill the science and technology, part I, requirement of the core curriculum.
- d. Biology 301E. Biology 301E may also be used to fulfill the science and technology part I or part II requirement of the core curriculum.
- e. Physics 321 or an approved alternative natural science course as designated by Plan II. Physics 321 may also be used to fulfill the science and technology part I or part II requirement of the core curriculum.
- f. Any remaining courses needed to provide 18 hours of work must be chosen from the following fields. No more than three hours may be in the history of science or the philosophy of science. A list of approved alternative courses (items 10 and 11 below) is available in the Student Division and on the [College of Liberal Arts website](#)
 1. Astronomy
 2. Biology
 3. Chemistry
 4. Geological sciences
 5. Marine science
 6. Nutrition
 7. Physical science
 8. Physics
 9. Mathematics, computer science, and statistics and data sciences
 10. Other alternative science courses approved by the dean
 11. Approved alternative courses in history of science and philosophy of science
6. Philosophy 610Q.
7. An approved three-hour course in art history, music history, or history of theatre and dance; or a three-hour upper-division course in classical civilization, humanities, literature, or philosophy.

Electives

In addition to the core curriculum and the preceding specific requirements, the student must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 hours of conference courses and internship courses combined as described in [Conference Courses and Internship Courses](#) (p.); nine hours of designated coursework in air force science, military science, or naval science, except for students enrolled in the Military Leadership minor; 19 hours completed on the pass/fail basis; 36 hours in any one field of study in the College of Liberal Arts or the College of Natural Sciences; and 36 hours in any other single college or school of the University. Mathematics courses at the level of college algebra may not count toward elective hours.

Order of Work

The usual order of work for students in Plan II is outlined below, although it is possible to make exceptions when there is good reason for doing so. There is some variation in the order of work for students in premedical,

predental, and dual degree programs, for teacher certification candidates, and for students concentrating in science. Students in these areas should consult the director or an academic advisor.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Plan II Honors Program (BA)

Requirements	Hours
1st Semester	
T C 303C	Plan II World Literature Part I (Core) 010
or E 303C	Plan II World Literature Part I
T C 302	First-Year Signature Course: Plan II (Core) 090
PHL 313Q	Logic and Scientific Reasoning (General Education)
or T C 310	Modes of Reasoning
Visual and Performing Arts (Core) 050	
Non-US HIS course (Major)	
2nd Semester	
T C 303D	Plan II World Literature Part II (Core) 040
or E 303D	Plan II World Literature Part II
M 310P	Modern Mathematics: Plan II (Core) 020
BIO 301E	Problems in Modern Biology (Core) 030
GOV 310L	American and Texas Government (Core) 070
Free elective (Elective)	
3rd Semester	
PHL 610QA	Problems of Knowledge and Valuation (Major)
Natural Science and Technology, Part II (Core) 093	
Fine Arts & Humanities course (Major)	
Foreign Language (General Education)	
4th Semester	
PHL 610QB	Problems of Knowledge and Valuation (Major)
GOV 312L	Issues and Policies in American Government (Core) 070
U.S. History (Core) 060	
Foreign Language (General Education)	
5th Semester	
T C 358	Topics in Plan II Junior Seminar (Major)
S S 302C	Honors Social Science: Methods and Theory (Core) 080
or S S 302D	Honors Social Science: Psychology
or S S 302E	Honors Social Science: Anthropology

or S S 302F	Honors Social Science: Economics
Upper-division elective (Elective)	3
Foreign Language (General Education)	6
6th Semester	
T C 358	Topics in Plan II Junior Seminar (Major)
PHY 321	Modern Physics: Plan II (Core) 030
Natural Science course (General Education)	3
Non-US HIS course (Major)	3
Upper-division elective (Elective)	3
7th Semester	
T C 660HA	Thesis Course: Honors (Major)
U.S. History (Core) 060	3
Upper-division elective (Elective)	9
8th Semester	
T C 660HB	Thesis Course: Honors (Major)
Upper-division elective (Elective)	6
Free elective (Elective)	6
Total Hours	120

Four-year degree suggestion (for planning purposes only).
Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity
Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Behavioral and Social Data Science

The Bachelor of Science in Behavioral and Social Data Science is designed for students interested in understanding, classifying, and predicting human behavior, emotions, and intentions. This major offers interdisciplinary training at the intersection of data analytics and human behavior. Students will think creatively and critically about the prediction of human behavior and how to work with a variety of data types, such as physiology, neuroimaging, language, and/or health-related outcomes. Students are also trained in experimental design and ethics, enabling them to evaluate new research findings and communicate their findings in written and oral presentations. What distinguishes this major from related majors is that it provides significant training in the analysis and understanding of human behavior – at the level of the individual, social group and society. Students who successfully complete this program will develop a technical toolkit to tackle the most ambitious problems involving human behavior and help create the next-generation data science workforce. Training will be offered in the curation, visualization, analysis, and ethical treatment of real-world data using programming languages including R and python. The program is designed to prepare graduates primarily for entry level data science careers in industry, although positions in other settings, such as

government, nonprofit agencies, universities and other research settings, may also be appropriate. The degree is offered by the College of Liberal Arts.

A total of 120 semester hours is required. Thirty-nine hours must be in upper-division courses. At least 60 hours, including 24 hours of upper-division coursework, must be completed in residence at the University. Provided these residence rules are met, credit may be earned by examination, by extension, by correspondence (up to 30 percent of the hours required for the degree), or, with the approval of the dean, by work transferred from another institution. Up to 16 semester hours of classroom and/or correspondence coursework may be taken on a pass/fail basis; coursework taken on a pass/fail basis may count toward electives.

Students in this degree program may pursue any of the honors programs available to Bachelor of Arts, Plan I, students. These programs are described in the section Liberal Arts Honors Programs, Plan I. All students must complete the University's Core Curriculum.[†]

The specific requirements for the Bachelor of Science in Behavioral and Social Data Science consist of prescribed coursework, coursework in the major, and electives. Only in the following cases may a single course be counted toward more than one requirement:[†]

- a. A course that fulfills a core curriculum requirement may also be counted toward any specific requirement of the Bachelor of Science in Behavioral and Social Data Science unless otherwise stated.
- b. Up to three hours of coursework counted toward prescribed work or toward the core curriculum may also be counted toward a minor or certificate. Completion of a transcript-recognized minor or certificate is not a requirement of the Bachelor of Science in Behavioral and Social Data Science, but may be earned.

The student must fulfill the University's General Requirements for graduation and the requirements given in the sections Special Requirements of the College of Liberal Arts and Applicability of Certain Courses. University requirements for graduation include a grade point average of at least 2.00 in all courses taken at the University (including credit by examination, correspondence, and extension) for which a grade or symbol other than Q, W, X, or CR is recorded. The student must also earn a grade point average of at least 2.00 in courses taken at the University and counted toward major requirements. More information about grades and the grade point average is given in the General Information Catalog.

Prescribed Work

- a. Humanities and writing: English 316L, 316M, 316N, or 316P[†]
- b. Foreign language: Proficiency in a language other than English is required.
 - i. Certified proficiency on a placement or credit-by-exam test.
 - ii. Students with previous experience in the language they plan to use to meet the language requirement must take a language placement test. A student may not select for credit a language course below this placement level without departmental permission.
 - iii. A passing grade in a language course listed below:
The study of a second language contributes in an important way to a broad education for today's students, who live in a world where the overwhelming majority of people do not speak or read English and where much of the knowledge that is disseminated may never appear in English. Knowledge of a second language is important for an appreciation of the culture of the people using that language, and it also helps students to understand the structure and complexities of their own native

language. Students with sufficient preparation may be able to use the second language for study in their chosen discipline. An intermediate level of competency as determined by the completion of any one of the following options:

Requirements		Hours
ASL 311D	American Sign Language III: Intermediate	3
ARA 611C	Intensive Arabic II	6
BEN 312L	Second-Year Bengali II	3
CHI 612	Accelerated Second-Year Chinese	6
CHI 312L	Second-Year Chinese II	3
CZ 611C	Intensive Czech II	6
CZ 412L	Second-Year Czech II	4
DAN 612	Accelerated Second-Year Danish	6
DCH 612	Accelerated Second-Year Dutch	6
FR 611C	Intermediate French	6
FR 412K	Intermediate French I	4
GER 612	Accelerated Second-Year German: Readings in Modern German	6
GK 312K	Intermediate Greek II	3
GK 312L	Intermediate Greek II: Biblical Greek	3
GK 610C	Intermediate Modern Greek	6
GK 310K	Second-Year Modern Greek II	3
HEB 612C	Intensive Biblical Hebrew II	6
HEB 611C	Intensive Hebrew II	6
HIN 312L	Second-Year Hindi II	3
HIN 612	Accelerated Second-Year Hindi	6
ITL 611C	Intermediate Italian	6
JPN 611D	Intermediate Japanese	6
KOR 312L	Second-Year Korean II	3
LAL 611C	Topics in Intensive Indigenous Language of Latin America II	6
LAT 511K	Accelerated Intermediate Latin	5
MAL 312L	Second-Year Malayalam II	3
NOR 612	Accelerated Second-Year Norwegian	6
PRS 611C	Intensive Persian II	6
PRS 612C	Intensive Persian for Heritage Speakers	6
POL 611C	Intensive Polish II	6
POL 312L	Second-Year Polish II	3
POR 611D	Second-Year Portuguese	6
RUS 611C	Intensive Russian II	6
RUS 412K	Second-Year Russian I	4
SAN 312L	Second-Year Sanskrit II	3
S C 312L	Second-Year Bosnian/Croatian/Serbian II	3
SAL 312L	Topics in Second-Year South Asian Languages II	3
SEL 611C	Topics in Intensive Slavic and Eurasian Languages II	6
SEL 312L	Topics in Second-Year Slavic and Eurasian Languages II	3
SPN 311	Intermediate Spanish	3

SPN 611D	Second-Year Spanish	6
SPN 311J	Intermediate Spanish for Heritage Learners	3
SWA 611C	Intensive Swahili II	6
SWE 612	Accelerated Second-Year Swedish	6
TAM 312L	Second-Year Tamil II	3
TEL 312L	Second-Year Telugu II	3
TUR 611C	Intensive Turkish II	6
URD 312L	Second-Year Urdu II	3
UKR 312L	Second-Year Ukrainian II	3
YID 612	Accelerated Second-Year Yiddish	6
YOR 611C	Intermediate Yoruba	6

d. Students who wish to meet the requirement with proficiency in a language not listed in the table above should contact the Texas Language Center.

3. Social science: Three semester credit hours in a social science field, in addition to the course taken to satisfy the Social and Behavioral Science requirement of the core curriculum. This course may count toward the major.
4. Cultural expression, human experience, and thought: Three semester hours of approved coursework. This course must be in a field of study taught in the College of Liberal Arts. A course counted toward any requirement of the core curriculum may not also be counted toward this requirement. A course counted toward the foreign language and culture requirement may not also be counted toward this requirement. A list of approved courses is available on the College of Liberal Arts web site.
5. Mathematics and Natural Sciences:
 - i. Mathematics 408C or 408K
 - ii. Psychology 317L or 120R
 - iii. Two of the five following sequences:
 1. Biology 311C, 311D, and 206L or Integrative Biology 208L
 2. Chemistry 301, 302, and 204
 3. Physics 317K, 117M, and 117N; or Physics 301, 101L, 316, and 116L; or Physics 303K, 103M, 303L, and 103N; or Physics 302K, 102M, 302L, and 102N
 4. Computer Science 303E, 313E, and one of the following: Computer Science 323E, 324E, 326E, 327E, 329E
 5. Mathematics 408D, 340L, and either 346 or 362K
6. Three hours upper-division Mathematics

Major Requirements

At least twenty-nine hours are required, of which twenty-one must be upper-division, consisting of

- a. Psychology 301
- b. Psychology 317L or 120R
- c. Psychology 371E, 371F, and 420M
- d. Multicultural/diversity/inclusion in the behavioral sciences: Psychology 332U, 364T, 365D, or a course chosen from an approved list available at <https://liberalarts.utexas.edu/psychology/>

At least twelve of the additional hours of upper-division hours must be in Psychology courses with Psychology 420M as a prerequisite.

Electives

In addition to the core curriculum, prescribed work, minor requirements, and major requirements, the student must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 hours of conference courses and internship courses combined as described in Conference Courses and Internship Courses; 12 hours of Bible courses; nine hours of designated coursework in air force science, military science, or naval science, except for students enrolled in the Military Leadership minor; 16 hours completed on a pass/fail basis; 39 hours in any one field of study in the College of Liberal Arts or the College of Natural Sciences; and 36 hours in any other single college or school of the University. Mathematics courses at the level of college algebra may not count toward elective hours.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Behavioral and Social Data Science (BSBSDS)

Requirements		Hours
1st Semester		
UGS 302	First-Year Signature Course (Core) 090	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
PSY 301	Introduction to Psychology (Major) 080	3
SDS 302F	Foundations of Data Analysis (General Education) ⁰²⁰	3
Natural Science and Technology, Part I (General Education) 030		3
2nd Semester		
Natural Science and Technology, Part I (General Education) 030		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
PSY 317L	Introduction to Statistics for the Behavioral Sciences (Major)	3
Natural Science and Technology, Part II (General Education) 093		3
M 408K	Differential Calculus (General Education) ⁰²⁰	4
or M 408C	Differential and Integral Calculus	
3rd Semester		
Natural Science and Technology, Part II (General Education)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
PSY 371E	Psychological Data Science Foundations I (Major)	3
Foreign Language (General Education)		6
4th Semester		
PSY 371F	Psychological Data Science Foundations II (Major)	3

Natural Science and Technology, Part II (General Education)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)	6
5th Semester	
PSY 420M Psychological Methods and Statistics (Major)	4
Upper-division elective (Major)	3
U.S. History (Core) ⁰⁶⁰	3
Free elective (Elective)	3
Free elective (Elective)	3
6th Semester	
Multicultural/Diversity/Inclusion course (Major)	3
Upper-division elective (Elective)	3
Additional Math or Science (General Education)	3
U.S. History (Core) ⁰⁶⁰	3
Free elective (Elective)	3
7th Semester	
Free elective (Elective)	3
Social Science course (General Education)	3
Upper-division elective (Elective)	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Free elective (Elective)	3
8th Semester	
Upper-division elective (Elective)	3
Free elective (Elective)	3
Cultural Expression, Human Experience, and Thought course (General Education)	3
Natural Science and Technology, Part I (General Education)	4
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Economics

The Bachelor of Science in Economics is an alternative to the Bachelor of Arts, designed to include a more extensive natural science curriculum that better prepares students for employment in technical and research jobs, and for graduate study in economics and related disciplines.

Students interested in areas of economics that heavily utilize

mathematics, statistics, data science, and computation have the opportunity to develop breadth and depth in fields that complement their areas of interest within economics. To accomplish this goal, the curriculum for the Bachelor of Science in Economics incorporates substantial emphasis on mathematics, statistics, and computer science courses.

A student may not earn both the Bachelor of Arts with a major in Economics and the Bachelor of Science in Economics.

A total of 120 semester hours is required. Thirty-nine hours must be in upper-division courses. At least 60 hours, including 24 hours of upper-division coursework, must be completed in residence at the University. Provided these residence rules are met, credit may be earned by examination, by extension, by correspondence (up to 30 percent of the hours required for the degree), or, with the approval of the dean, by work transferred from another institution. Up to 16 semester hours of classroom and/or correspondence coursework may be taken on a pass/fail basis; coursework taken on a pass/fail basis may count toward electives.

Students in this degree program may pursue any of the honors programs available to Bachelor of Arts, Plan I, students. These programs are described in the section Liberal Arts Honors Programs, Plan I. All students must complete the University's Core Curriculum.[†]

Only in the following cases may a single course be counted toward more than one requirement:[†]

- A course that fulfills a core curriculum requirement may also be counted toward any specific requirement of the Bachelor of Science in Economics unless otherwise stated.
- Up to three hours of coursework counted toward prescribed work or toward the core curriculum may also be counted toward a minor or certificate. Completion of a transcript-recognized minor or certificate is not a requirement of the Bachelor of Science in Economics, but may be earned.

The student must fulfill the University's General Requirements for graduation and the requirements given in the sections Special Requirements of the College of Liberal Arts and Applicability of Certain Courses. University requirements for graduation include a grade point average of at least 2.00 in all courses taken at the University (including credit by examination, correspondence, and extension) for which a grade or symbol other than Q, W, X, or CR is recorded. The student must also earn a grade point average of at least 2.00 in courses taken at the University and counted toward major requirements. More information about grades and the grade point average is given in *General Information*.

Prescribed Work

- Humanities and writing: English 316L, 316M, 316N, or 316P.[†]
- Foreign language and culture: Students must attain beginning proficiency by completing one of the following options:
 - Second-semester-level proficiency, or the equivalent, in a foreign language.
 - First-semester-level proficiency, or the equivalent, in a foreign language and a three-hour course in the culture of the same language area.
 - Two three-hour foreign culture courses chosen from the same category. Courses taken to attain the required level of proficiency in a foreign language are not electives and may not be taken on a pass/fail basis.
- Social science: Three semester credit hours in a social science field, in addition to the course taken to satisfy the Social and Behavioral

Science requirement of the core curriculum. This course may count toward the major.

d. Cultural expression, human experience, and thought: Three semester hours of approved coursework. This course must be in a field of study taught in the College of Liberal Arts. A course counted toward any requirement of the core curriculum may not also be counted toward this requirement. A course counted toward the foreign language and culture requirement may not also be counted toward this requirement. A list of approved courses is available on the College of Liberal Arts web site.

- e. Mathematics, statistics, computer science, and advanced applications: At least 24 semester hours of coursework as outlined below.
- One of the following combinations of courses is required, with a grade of at least a C- in each course: Mathematics 408K and 408L, Mathematics 408C and 408D, Mathematics 408C and 408L, Mathematics 408Q and 408L, Mathematics 408N and 408S, Mathematics 408K and 408S, Mathematics 408C and 408S, Mathematics 408Q and 408S, or Mathematics 408N and 408L. Mathematics 408K (or other accepted first semester of calculus) satisfies the University core and the Liberal Arts mathematics requirement. Mathematics 403K and 403L (and transfer equivalents) may not be substituted for required mathematics courses.
 - Economics 329 or an approved substitute. See the Economics advisors for a list of approved substitutes. This course counts toward the major.
 - Either five or six of the following, totaling 16 to 21 hours: Computer Science 303E and 313E, or 312; Computer Science 323E or Mathematics 348; Computer Science 327E; Electrical and Computer Engineering 422C; Mathematics 340L or 341; Mathematics 368K; Mathematics 427L; Mathematics 427J or 427K; Mathematics 372K or 374M; Mathematics 362K; Mathematics 378P; Mathematics 362M or Electrical and Computer Engineering 351K; Mathematics 361K or 365C; Mathematics 365D; Mathematics 358K or 378K; Mathematics 378N; Statistics and Data Sciences 374E; Statistics and Data Sciences 322E; Economics 342L; courses on an approved list (see the Economics Advisors). See the Economics Advisors for information about clusters of complementary courses within this list. Courses satisfying 5c of prescribed work may be used to satisfy university core requirements, but they may not count toward major requirements.

Major Requirements

At least 32 semester hours of Economics are required, consisting of Economics 304K, 304L, 420S, 320L, 329, 341K or 441K, and 101S, and at least 12 additional hours of upper-division coursework. At least 9 of the additional hours of upper-division coursework must be in courses for which a grade of at least C- in Economics 420K or Economics 420S is a prerequisite, and at least 6 hours must be chosen from Economics 342L, 350L, 354K, 336M, or from a list of advanced Economics courses can be obtained from the Economics advisors. Economics 420S, 320L, 329, and 341K or 441K must be completed in residence. A student must take Economics 420S at least two semesters prior to completion of the degree. A student in the Bachelor of Science in Economics program must earn a grade of at least C- in each course counted toward fulfillment of the major requirements. A minimum grade point average of at least 2.00 in all courses taken at the University and counted toward the major is required. A course satisfying the major requirements may not also satisfy the requirement for prescribed work in Mathematics, statistics, computer science, and advanced applications (5c above). A course satisfying the major requirements may satisfy university core and Liberal Arts requirements.[†] No student may register for more than 11

semester hours of economics in any one semester without approval of an undergraduate advisor in the Department of Economics.

Electives

In addition to the core curriculum, prescribed work, minor requirements, and major requirements, the student must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 hours of conference courses and internship courses combined as described in Conference Courses and Internship Courses; 12 hours of Bible courses; nine hours of designated coursework in air force science, military science, or naval science, except for students enrolled in the Military Leadership minor; 16 hours completed on a pass/fail basis; 39 hours in any one field of study in the College of Liberal Arts or the College of Natural Sciences (including Economics); and 36 hours in any other single college or school of the University. Mathematics courses at the level of college algebra may not count toward elective hours.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Economics (BSECO)

Requirements		Hours
1st Semester		
UGS 302/303	First-Year Signature Course (Core) ⁰⁹⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
ECO 304K	Introduction to Microeconomics (Major)	3
M 408K	Differential Calculus (Major)	4
Natural Science and Technology, Part I (Core) ⁰³⁰		3
2nd Semester		
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
ECO 304L	Introduction to Macroeconomics (Major)	3
M 408L	Integral Calculus (Major)	4
E 316L/316M/316N	British Literature (Core) ⁰⁴⁰	3
3rd Semester		
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
ECO 329	Economic Statistics (Major)	3
Foreign Language (General Education)		6
ECO 101S	Professional Development and Career Planning (Major)	1
4th Semester		
ECO 420S	Mathematical Microeconomic Theory with Advanced Applications (Major)	4
Natural Science course (General Education)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)		6

5th Semester		
ECO 441K	Introduction to Econometrics (Major)	4
Upper-division ECO course (Elective)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
Natural Science course (General Education)		3
6th Semester		
ECO 320L	Macroeconomic Theory (Major)	3
Upper-division ECO course (Elective)		3
Natural Science course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
7th Semester		
Upper-division ECO course (Elective)		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Upper-division Natural Science course (General Education)		3
Upper-division Minor/Certificate course (Major)		3
8th Semester		
Upper-division ECO course (Elective)		3
Upper-division Natural Science course (General Education)		4
Minor/Certificate course		3
Upper-division Minor/Certificate course (Major)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#). (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Environmental Science

The Bachelor of Science in Environmental Science degree program is designed for students interested in an interdisciplinary scientific perspective on environmental and sustainability issues, analysis, and management. The degree program provides the broad foundation in physical, life, and social sciences needed for a career or graduate study in environmental science and related fields such as climate change, ecology, and conservation. Students who complete the program successfully will be able to assess environmental issues critically from multiple perspectives; to perform field, laboratory, and computer analyses; and to conduct original research. The program is designed to prepare graduates for careers in local, state, and federal government laboratories and nonprofit agencies, environmental consulting firms, environmental education and outreach agencies, and universities and

other research settings. The degree is offered by the College of Natural Sciences with a major in biological sciences, by the College of Liberal Arts with a major in geographical sciences, and by the Jackson School of Geosciences with a major in geosciences. The degree programs share common prescribed work, but each degree has its own specific requirements. Students may earn only one Bachelor of Science in Environmental Science degree from the University.

The Bachelor of Science in Environmental Science degree requires 126 total semester credit hours of coursework. All students must complete the University's [Core Curriculum](#). The specific degree requirements consist of prescribed work, major requirements, and electives. In some cases, a course that is required for the degree may also be counted toward the core curriculum.

A course in one prescribed work area may not also be used to fulfill the requirements of another prescribed work area.[†]

Prescribed Work Common to All Majors

- Introductory course: Environmental Science 301
- Field experience and research methods: Environmental Science 311
- Environment and sustainability coursework:
 - One environment and sustainability course: Business, Government, and Society 325, 372, Finance 372T, Geography 309C, 320J, 342C, 342N, or 344G.
 - One geographic information systems course: Geography 460G, 462K, or Geological Sciences 327G.
 - Two earth system courses: Geological Sciences 416W and one course chosen from Geography 330W, 301K, Geological Sciences 347D, 370E, 476K, 476M, 376S, or 377P.
 - Two computational science courses chosen from: Geography 462K, 464K, 368C, 369D, 470C, 370D, Geological Sciences 325G, 352P, 455S, Petroleum and Geosystems Engineering 338, Statistics and Data Sciences 320E, 320H, 321, Biological sciences majors must take Statistics and Data Sciences 320E, 320H, or 321
- Please note:
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 3 and 11.
 - Geosciences majors may not use the same coursework to satisfy both requirements 3 and 12.
 - Students may not use the same coursework to satisfy both requirements 3 and 5.
- Courses in each of the following environmental science areas:
 - Geological Sciences: Geological Sciences 401 or 303.
 - Geography: Geography 412E.
 - Ecology: Two courses chosen from Integrative Biology 373 or Marine Science 320 and Integrative Biology 373L or Marine Science 120L. Biological sciences majors must choose Integrative Biology 373 and 373L.
- Capstone Research Experience chosen from one of the following pairs:
 - Environmental Science 271 and 371 or 171 and 471.
 - Environmental Science 172C and 472D or 272C and 372D.
 - Environmental Science 271 or Marine Science 370, and one course chosen from: Chemistry 320M, Geography 460G, 462K, 368C, Geological Sciences 327G, Mathematics 408D, 408M, Statistics and Data Sciences 320E, 320H, or 321.
 - Please note:
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 5 and 11.

- Geosciences majors may not use the same coursework to satisfy both requirements 5 and 11.
- Geosciences majors may not use the same coursework to satisfy both requirements 5 and 12.
- Students may not use the same coursework to satisfy both requirements 3 and 5.
- Statistics and Data Sciences 320E, 320H, and 321 may not be used in this requirement by students in the College of Natural Sciences.
- Biology 377 may substitute for Environmental Science 271 with prior approval of the faculty advisor.
- Tutorial Course 660HA and 660HB may substitute for Environmental Science 271 and 371 with prior approval of the faculty advisor.
- Geological Sciences 172H, 173H, and 379H may substitute for Environmental Science 271 and 371 with prior approval of the faculty advisor.
- Natural Sciences 323 and 371 may substitute for Environmental Science 271 and 371 with the prior approval of the faculty advisor.

6. Mathematics: Mathematics 408C, 408N and 408S, or 408K and 408L.
7. Chemistry: Chemistry 301 or 301C and 302 or 302C.
8. Physics: Physics 317K and 117M, Physics 303K and 103M, or Physics 301 and 101L.
9. Biological Sciences: Biology 311C and 311D, or 315H.

Geographical Sciences Requirements

A total of 126 semester credit hours is required.

The following 30 semester hours of coursework are required; these hours must include at least 18 hours of upper-division coursework. A grade point average of at least 2.00 in the 30 hours of geography coursework is required for the major.

- j. Geography 401C
- k. Twenty-six additional hours of coursework in geography, chosen from:
 - Geospatial methods: Geography 440L, 350E, 356T (any topic), 462K, 464K, 369D, 470C, or 370D.
 - Physical geography: Geography 301K, 404E, 333C, 333K, 334K, 334L, 335C, 335K, 335N, 338C, 339, 346, 357, 460G, 366C, 366K, 367K, 368C, or 476T (any topic).
 - Please note:
 - See an approved list for additional topics.
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 3 and 11.
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 5 and 11.

Additional Prescribed Work

- l. *Writing and Literature*: English 316L, 316M, 316N, or 316P[†]
- m. *Foreign language/culture*: One of the following foreign language/culture choices:
Courses taken to attain a certain level of proficiency in a foreign language are not electives and cannot be taken on the pass/fail basis.
 - a. Second-semester-level proficiency, or the equivalent, in a foreign language.

- b. First-semester-level proficiency, or the equivalent, in a foreign language and a three-semester-hour course in the culture of the same language area.
- c. Two three-semester-hour courses in one foreign culture area chosen from a list of approved courses available in the Student Division or from the undergraduate advisor.
- n. *Social science*: Three semester credit hours in a social science field, in addition to the course taken to satisfy the Social and Behavioral Science requirement of the Core Curriculum.

A list of approved courses is available each semester in the Student Division and on the [College of Liberal Arts website](#).

- o. *Cultural expression, human experience, and thought*: Three semester hours of approved coursework. The course must be in a field of study taught in the College of Liberal Arts. A course counted toward any requirement of the core curriculum may not also be counted toward this requirement.
A list of approved courses is available each semester in the Student Division and on the [College of Liberal Arts website](#).

Electives

In addition to the core curriculum, prescribed work, additional prescribed work, and major requirements, the student must complete enough elective coursework to provide the 126 semester hours required for the degree. These 126 hours may include no more than 12 hours of conference courses and internship courses combined as described in [Conference Courses and Internship Courses](#) (p.); 12 hours of Bible courses; nine hours of designated coursework in air force science, military science, or naval science, except for students enrolled in the Military Leadership minor; 16 hours completed on the pass/fail basis; 39 hours in any one field of study offered in the College of Liberal Arts or the College of Natural Sciences, unless major requirements state otherwise; and 36 hours in courses offered in any other single college or school of the University. Mathematics courses at the level of college algebra may not count toward elective hours.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Geographical Sciences (BSEnvirSci)

Requirements		Hours
1st Semester		
UGS 303	First-Year Signature Course (Core) ⁰⁹⁰	3
BIO 311C	Introductory Biology I (Core) ⁰³⁰	3
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
or M 408K	Differential Calculus	
Visual and Performing Arts (Core) ⁰⁵⁰		3
2nd Semester		
EVS 311	Field Seminar in Sustainability (Major)	3

BIO 311D	Introductory Biology II (Core) ⁰³⁰	3
CH 302	Principles of Chemistry II (Major) ⁰⁹³	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
GRG 401C	The Natural Environment (Major)	4
3rd Semester		
CH 204	Introduction to Chemical Practice (Major)	2
GRG 404E	Environmental Science: A Changing World (Major)	4
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		6
4th Semester		
EVS 121	Research Methods (Major)	1
GRG 460G	Environmental Geographic Information Systems (Major)	4
or GRG 462K	Introduction to Remote Sensing of the Environment	
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		6
Free Elective (Elective)		2
5th Semester		
PHY with a Lab course (Major)		4
GRG 335N	Landscape Ecology (Major)	3
ECO 304K	Introduction to Microeconomics (Major) ⁰⁸⁰	3
Policy/Ethics/History course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
6th Semester		
EVS 271	Topics in Research Experience (Major)	2
MNS 320 & MNS 120L	Marine Ecology and Laboratory Studies in Marine Ecology (Major)	4
GEO 346C	Introduction to Physical and Chemical Hydrogeology (Major)	3
GRG course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
7th Semester		
EVS 371	Topics in Research Experience (Major)	3
EVS 141	Environmental Science Professionalism I (Major)	1
Climates and Oceans course (Major)		3
Cultural Expression, Human Experience, and Thoughts course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
GRG course (Major)		3
8th Semester		
EVS 151	Environmental Science Professionalism II	1
Social Science course (General Education)		3

GRG course (Major)	3
GRG course (Major)	3
GRG course (Major)	3
GRG course (Major)	3
Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Psychology

As an alternative to the Bachelor of Arts degree, the Bachelor of Science in Psychology is designed to offer students a more extensive scientific program that may better prepare them for graduate study or employment in research fields. Students interested in mathematics-based or physiology-based areas of psychology have the opportunity to develop more breadth and depth in the fields that complement their area of interest within psychology. To accomplish this goal, the curriculum for the Bachelor of Science in Psychology puts more emphasis on natural sciences and less on language arts.

A student may not earn both the Bachelor of Arts with a major in psychology and the Bachelor of Science in Psychology.

A total of 120 semester hours is required. Thirty-nine hours must be in upper-division courses. At least 60 hours, including 24 hours of upper-division coursework, must be completed in residence at the University. Provided these residence rules are met, credit may be earned by examination, by extension, by correspondence (up to 30 percent of the hours required for the degree), or, with the approval of the dean, by work transferred from another institution. Up to 16 semester hours of classroom and/or correspondence coursework may be taken on the pass/fail basis; this coursework may be counted only as electives.

Students in this degree program may pursue any of the honors programs available to Bachelor of Arts, Plan I, students. These programs are described in the section Liberal Arts Honors Programs, Plan I (p. 316).[†]

The specific requirements for the Bachelor of Science in Psychology consist of prescribed work, the major, the minor, and electives. Only in the following cases may a single course be counted toward more than one requirement:

A course that fulfills a core curriculum requirement may also be counted toward any specific requirement of the BSPsy unless otherwise stated below.

Courses counted toward the prescribed work may also be counted toward the major.

Up to three hours of coursework counted toward the prescribed work or toward the core curriculum may also be counted toward the minor.[†]

The student must fulfill the University's [General Requirements](#) (p. 23) for graduation and the requirements given in the sections [Special Requirements of the College of Liberal Arts](#) (p. 323) and [Applicability of Certain Courses](#) (p. 323). University graduation requirements include a grade point average of at least 2.00 in all courses taken at the University (including credit by examination, correspondence, and extension) for which a grade or symbol other than *Q*, *W*, *X*, or *CR* is recorded; for this degree, the student must also earn a grade point average of at least 2.00 in courses taken at the University and counted toward the major requirement.

More information about grades and the grade point average is given in the [General Information Catalog](#).

Prescribed Work

1. *Writing and Literature*: English 316L, 316M, 316N, or 316P[†]
2. *Foreign language/culture*: Students must complete one of the following options:
 - i. Second-semester-level proficiency, or the equivalent, in a foreign language.
 - ii. First-semester-level proficiency, or the equivalent, in a foreign language and a three-semester-hour course in the culture of the same language area.
 - iii. Two three-hour foreign culture courses chosen from a list available in the college's Student Division and the Department of Psychology. Courses taken to attain the required level of proficiency in a foreign language are not electives and may not be taken on the pass/fail basis.
3. *Social science*: Three semester credit hours in a social science field, in addition to the course taken to satisfy the Social and Behavioral Science requirement of the Core Curriculum. Courses that are approved to count toward any core curriculum area other than social and behavioral sciences may not be counted toward this requirement.
A list of approved courses is available each semester in the Student Division and on the [College of Liberal Arts website](#).
4. *Mathematics and natural science*: At least 25 semester hours of coursework as outlined below. Some of the courses that fulfill this requirement may also be counted toward the requirements of the core curriculum. No course may be counted toward both requirement 4c and 4d.
 - i. Mathematics 408C or 408K or a more advanced calculus course
 - ii. Psychology 317L
 - iii. 16 to 18 hours, consisting of two of the following sequences:
 1. Biology 311C, 311D, and 325
 2. Chemistry 301, 302, and 204
 3. Physics 317K, 105M, 317L, and 105N; or 301, 101L, 316, and 116L; or 303K, 105M, 303L, and 105N; or 302K, 105M, 302L, and 105N
 - iv. One of the following:
 1. Three additional hours in mathematics. Mathematics 301, 302, 303D, 303F, 316K, and 316L may not be used to fulfill this requirement.
 2. Three hours in biology, chemistry, or physics. Only the courses listed in requirement 4c above and more advanced courses may be used to fulfill this requirement.

5. *Cultural expression, human experience, and thought*: Three semester hours of approved coursework. The course must be in a field of study taught in the College of Liberal Arts. A course counted toward any requirement of the core curriculum may not also be counted toward this requirement. A course counted toward the foreign language/culture requirement, above, may not also be counted toward this requirement.

A list of approved courses is available each semester in the Student Division and on the [College of Liberal Arts website](#).

Major Requirements

Twenty-eight semester hours of psychology, at least 19 of which must be upper-division, including Psychology 301, 317L and 420M with a grade of at least *C* in each. (Students with credit for Psychology 317L must complete Psychology 120R with a grade of at least *C* prior to advancing to Psychology 420M). No more than three hours of lower-division psychology may be taken in addition to Psychology 301 and 317L, and no less than 15 hours of upper-division beyond Psychology 420M. Also included in these 28 hours must be at least three hours in each of the following three areas.

- a. Clinical/social/developmental/evolutionary psychology: Psychology 333C, 333D, 333E, 333F, 333M, 333R, 333T, 333W, 334D, 334E, 339, 343K, 346K, 352P, 364, 365G
- b. Cognition/language/neuroscience/perception: Psychology 323, 323P, 323S, 326K, 332, 332C, 333N, 333P, 333P, 337, 338K, 345, 353K, 355, 355D, 355R, 371
- c. Multicultural/diversity/inclusion in the behavioral sciences: Psychology 332U, Psychology 364T, Psychology 365D, or a course chosen from an approved list available at <https://liberalarts.utexas.edu/psychology/>

Psychology 420M and at least six hours of upper-division coursework must be completed in residence at the University. Psychology PS majors must earn a grade of at least *C* in Psychology 317L (120R) and Psychology 420M to register for upper-division psychology courses. Students may not enroll in

Psychology 317L (120R) and Psychology 420M more than twice.

Psychology 357 and 359 may not be counted toward the 28 hours in psychology required for the major.

No student may register for more than 10 semester hours of psychology in any one semester without approval of an undergraduate advisor in the Department of Psychology.

Minors

Students must also fulfill the requirements of a minor.

There are three types of minor:

- a. A minor offered by a department or center
- b. A Liberal Arts multi-disciplinary minor in the Social and Behavioral Sciences
- c. A Liberal Arts multi-disciplinary minor in the Humanities

A student who wishes to pursue more than one transcript-recognized minor per major, or more than one transcript-recognized certificate fulfilling the requirements of the minor per major, must consult with his or her academic advisor to get permission from the College. When considering whether to grant an exception and allow pursuit of another transcript-recognized credential, the academic advisor will take into

account the student's long-term education/professional goals and the student's ability to graduate within four years of entering the university.

Before planning to use a course to fulfill the minor requirement, the student should consult the department that offers the course.

At least nine of the hours required for the minor must include coursework not used to satisfy the requirements of the student's major. Courses used to fulfill the requirements for a minor must be taken on a letter-grade basis, and half of the required semester hours must be taken in residence.

Electives

In addition to the core curriculum, prescribed work, major, and minor, the student must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 hours of conference courses and internship courses combined as described in [Conference Courses and Internship Courses](#) (p. 323); 12 hours of Bible courses; nine hours of designated coursework in air force science, military science, or naval science, except for students enrolled in the Military Leadership minor; 16 hours completed on the pass/fail basis; 39 hours in any one field of study in the College of Liberal Arts or the College of Natural Sciences (including psychology); and 36 hours in any other single college or school of the University. Mathematics courses at the level of college algebra may not count toward elective hours.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Psychology (BSPsy)

Requirements		Hours
1st Semester		
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
PSY 301	Introduction to Psychology (Core, Major) ⁰²⁰	3
PSY 317L	Introduction to Statistics for the Behavioral Sciences (Core, Major) ⁰²⁰	3
Natural Science and Technology, Part I (Core, General Education) ⁰³⁰		3
2nd Semester		
Natural Science and Technology, Part I (Core, General Education) ⁰³⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Lower-division PSY course (Major)		3
Natural Science and Technology, Part II (Core, General Education) ⁰⁹³		3
Natural Science course (General Education)		2
3rd Semester		
Natural Science course (General Education)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3

Social Science course (General Education)		3
Foreign Language (General Education)		6
4th Semester		
PSY 420M	Psychological Methods and Statistics (Major)	4
Natural Science course (General Education)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁸⁰	3
Foreign Language (General Education)		6
5th Semester		
Upper-division PSY Area I course (Major)		3
Elective (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
6th Semester		
Upper-division PSY Area II course (Major)		3
Elective (Major)		3
Natural Science course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
7th Semester		
Upper-division PSY Area III course (Major)		3
Upper-division PSY course (Major)		3
Upper-division PSY course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Minor/Certificate course (Major)		3
8th Semester		
Minor/Certificate course (Major)		3
Cultural Expression, Human Experience, and Thought course (General Education)		3
M 408K	Differential Calculus (Core, General Education) ⁰²⁰	4
or M 408C	Differential and Integral Calculus	
Upper-division elective (Elective)		3
Upper-division elective (Elective)		2
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. A certificate counted in place of a minor must meet the minimum requirements for a minor. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minor and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

A student who wishes to pursue more than one transcript-recognized minor must obtain permission from the College. In considering whether to grant an exception, the College will consider the student's ability to graduate within four years of entering the university.

Minors

African and African Diaspora Studies Minor

Fifteen semester hours of African and African Diaspora Studies, including:

Requirements	Hours	
AFR 303	Introduction to Black Studies	3
AFR 304	Introduction to the Study of Africa	3
One additional course on the subject of the continent of Africa, such as AFR 310K ¹		3
Six hours of upper-division courses in one of the following tracks: ²		6
Critical Race, Gender, and Sexuality Theories		
Performance, Music, Art, and Literature		
Language, History, and Behavioral and Social Sciences		
Law, Education, Health, and Policy		
—		
1. Full list available from the department		
2. Track lists available from the department		
Total Hours		15

American Sign Language Minor

by admission only

Student must have completed American Sign Language 610D and demonstrate Intermediate-Low to Intermediate-Mid proficiency following ACTFL speaking guidelines before applying to the minor.

Twenty-one semester credit hours, including the following or their equivalents:

Requirements		Hours
ASL 601D & ASL 610D	American Sign Language I: Beginning and American Sign Language II: Beginning	12
ASL 311D	American Sign Language III: Intermediate	3
Six hours upper-division American Sign Language		6
Please Note:		

Candidates must apply for the ASL minor, and certification of completion of the requirements for the minor will be made by the ASL program director.

Total Hours	21

American Studies Minor

Fifteen semester credit hours, including:

Requirements		Hours
AMS 310	Introduction to American Studies	3
AMS 311S	Topics in Introductory Seminar in American Studies	3
AMS 355	Main Currents of American Culture to 1865	3
or AMS 356	Main Currents of American Culture since 1865	
AMS 370	Topics in Seminar in American Culture	3
Three additional semester credit hours of American studies		3
Please Note:		
Must include nine hours of upper-division courses		
Total Hours		15

Anthropology Minor

Fifteen semester credit hours, including:

Requirements	Hours
Two of the following courses:	6
ANT 301	Biological Anthropology
ANT 302	Cultural Anthropology
ANT 304	Introduction to Archaeological Studies: Prehistoric Archaeology
ANT 307	Culture and Communication
Nine additional hours upper-division anthropology	9
Please Note:	
A minimum of nine hours must be completed in residence.	
A student must earn a grade point average of at least 2.00 in courses taken at the University and counted toward the minor requirements.	
Total Hours	15

Applied Economics Minor

The transcript-recognized Applied Economics Minor allows students not majoring in economics to master an important and useful set of economics concepts and models. The Applied Economics Minor is intended for students who would like to survey topics in economics and who seek an in-depth introduction, at the upper-division level, to how economists reason about various policy issues and economic trends and events. This may be out of interest or because of complementarities with a different major. Any three upper-division courses in economics may be counted toward the Minor in Applied Economics, including those that do not have calculus or microeconomic theory in the prerequisite. Students who have taken or who plan to take microeconomic theory (Economics 420K, 420S, 421K, or Finance 321K) are advised to consider the Economics Minor as an alternative.

To fulfill the requirements of the transcript-recognized Applied Economics Minor, a student must complete at least 15 semester hours of coursework as described below. All of the upper-division economics courses must be taken in residence at The University of Texas at Austin. All courses must be taken on a letter-grade basis. A student may

complete only one of the Economics Minor and the Applied Economics Minor.

The requirements of the transcript-recognized Applied Economics Minor are:

Requirements	Hours
ECO 304K Introduction to Microeconomics	3
ECO 304L Introduction to Macroeconomics	3
Three upper-division ECO courses	9
Total Hours	15

Arabic Minor

Eighteen semester credit hours in Arabic, consisting of the following or their equivalents:

Requirements	Hours
ARA 601C Intensive Arabic I	6
ARA 611C Intensive Arabic II	6
Six hours upper-division Arabic	6
Total Hours	18

Archaeology Minor

Fifteen semester credit hours, including:

Requirements	Hours
ANT 304 Introduction to Archaeological Studies: Prehistoric Archaeology	3
or ANT 304T Introduction to Texas Archaeology	
Three semester credit hours from the following courses:	3
ANT 324L Topics in Anthropology ¹	
ANT 453 Archaeological Analysis	
ANT 353E Archaeological Laboratory Analysis	
ANT 662 Field Archaeology	
ANT 462M Archaeological Techniques	
Nine hours of upper-division courses, chosen from an approved list available in the department office	9
—	

1. Chosen from one of the three following topics: Topic 3: Primitive Technology, Topic 33: Geographical Information Systems and Remote Sensing for Archaeology and Paleontology, or Topic 58: Digital Data Systems in Archaeology

Total Hours	15

Asian American Studies Minor

Fifteen semester hours, including:

Requirements	Hours
AAS 301 Introduction to Asian American Studies	3
or AAS 312 Introduction to Asian American History	
Nine hours of upper-division coursework	9
Three additional semester credit hours of Asian American studies	3
Total Hours	15

Asian Religions Minor

Fifteen semester hours, including:

Requirements	Hours
R S 310 Introduction to the Study of Religion	3
ANS 301R History of the Religions of Asia	3
Nine hours (at least six upper-division) chosen from an approved list	9
Total Hours	15

Bengali

Nineteen semester credit hours, including:

Requirements	Hours
BEN 506 First-Year Bengali I	5
BEN 507 First-Year Bengali II	5
BEN 312K Second-Year Bengali I	3
BEN 312L Second-Year Bengali II	3
Three semester credit hours upper-division Bengali	3
Total Hours	19

Chinese Minor

At least 15 semester credit hours Chinese with a minimum grade of C, including:

Requirements	Hours
First-Year Chinese Requirement	6
CHI 606 First-Year Chinese I & CHI 607 and First-Year Chinese II or CHI 604 Accelerated First-Year Chinese	
Second-Year Chinese Requirement	6
CHI 312K Second-Year Chinese I & CHI 312L and Second-Year Chinese II or CHI 612 Accelerated Second-Year Chinese	
Three hours upper-division Chinese	3
Total Hours	15

Classical Studies Minor

Seventeen semester credit hours, including:

Requirements	Hours
GK 506 First-Year Greek I or LAT 506 First-Year Latin I	5
Twelve hours from the following: ¹	12
Any Classical Civilization course or	
AHC 325 Topics in Ancient History or AHC 378 Topics in Undergraduate Seminar in Ancient History	
—	
1. At least six of these hours must be upper-division	
Total Hours	17

Comparative Literature Minor

Fifteen semester credit hours, including six upper-division hours:

Requirements	Hours
C L 315 World Literature	3
Twelve semester hours of any Comparative Literature course	12
Total Hours	15

Core Texts and Ideas Minor

Fifteen semester credit hours, including:

Requirements	Hours
Fifteen hours of Core Texts and Ideas courses ¹	15

1. Must include at least six hours of upper-division courses and at least nine hours in residence	
Total Hours	15

Creative Writing in Spanish Minor

15 Semester Credit Hours

Requirements	Hours
One of the following:	3
SPN 327C Advanced Grammar and Writing in Context	
SPN 327N Academic Writing for Heritage Speakers	
SPN 327V Advanced Writing and Service Learning	
SPN 328C Introduction to Literatures and Cultures	3
One elective course in Iberian and/or Latin American Literatures and Cultures	3
Two of the following courses:	6
SPN 357E Spanish Translation and the Social Sciences	
SPN 358D Spanish Creative Writing Fiction	
SPN 358E Spanish Creative Writing Nonfiction	
SPN 377C Topics in Spanish (May be repeated for credit when the topics vary)	
SPN 350E Mediascapes: Literature and Media in the Caribbean	
Total Hours	15

Cultural Anthropology Minor

Fifteen semester credit hours, including:

Requirements	Hours
ANT 302 Cultural Anthropology	3
ANT 305 Expressive Culture	3
Nine upper-division semester credit hours chosen from an approved list	9
Total Hours	15

Cultural Expression, Human Experience, and Thought Minor

Fifteen semester credit hours, including:

Requirements	Hours
Fifteen semester credit hours ¹	15

1. Must be chosen from a list of Cultural Expression, Human Experience, and Thought courses and must include six upper-division hours.

Total Hours	15

Economics Minor

The transcript-recognized Economics Minor allows students not majoring in economics to master important and useful concepts, models, and analytical skills in economics. Students may focus on analytical skills and quantitative methods by taking theory courses and courses in economic statistics and econometrics; or they may explore a field of economics in some depth. The Economics Minor is intended for students who seek to acquire skills in economics that have a calculus foundation and that utilize microeconomic theory. Students who do not plan to take calculus and microeconomic theory should consider the Minor in Applied Economics.

To fulfill the requirements of the transcript-recognized Economics Minor, students must complete at least 15 semester hours of coursework as described below. All of the upper-division economics courses must be taken in residence at The University of Texas at Austin. All courses must be taken on a letter-grade basis. An approved substitute for Economics 329 may satisfy the prerequisite for Economics 420K, Economics 420S, or 421K, but may not count toward upper-division economics hours applied to the Economics Minor. A student may complete only one of the Economics Minor and the Applied Economics Minor.

The transcript-recognized Economics Minor requirements are:

Requirements	Hours
ECO 304K Introduction to Microeconomics	3
ECO 304L Introduction to Macroeconomics	3
One of the following:	3
ECO 420K Microeconomic Theory	
ECO 421K Microeconomic Theory For Business	
ECO 420S Mathematical Microeconomic Theory with Advanced Applications	
FIN 321K Intermediate Microeconomics for Business	
Two additional upper-division economics courses, excluding: ECO 420K, 421K, 420S, and FIN 321K	6
Total Hours	15

English Minor

Fifteen semester credit hours in English, including:

Requirements	Hours
Fifteen semester hours in English ¹	15
Please Note:	
A grade of C- or higher is required in each course counted toward fulfillment of the minor.	

1. Must include at least nine hours of upper-division coursework and nine hours in residence.	
Total Hours	15

European Studies Minor

Fifteen semester credit hours, including:

Requirements		Hours
EUS 305	Introduction to European Studies	3
EUS 350	Governments and Politics of Western Europe	3
or GOV 351D	The Theoretical Foundations of Modern Politics	
One of the following courses:		3
EUS 346	Topics in European Anthropology, Geography, History, and Sociology	
EUS 347	Topics in European Culture, Literature, Art, Music, and Media	
EUS 348	Topics in European Economics, Government, Business, and Policy	
Six additional hours of upper-division European Studies Courses		6
Total Hours		15

Evolutionary and Functional Anatomy Minor

by admission only

Fifteen semester credit hours, including:

Requirements		Hours
ANT 301	Biological Anthropology	3
Twelve hours from the following courses:		12
ANT 432L	Primate Anatomy	
ANT 348	Human Origins and Evolution	
ANT 348K	Current Topics in Biological Anthropology (Topic 8: Evolutionary Anatomy of the Head and Neck)	
ANT 348K	Current Topics in Biological Anthropology (Topic 11: Early Hominid Evolution)	
ANT 349C	Human Variation	
ANT 350C	Primate Sensory Ecology	
ANT 351E	Primate Evolution	
ANT 366	Anatomy and Biology of the Human Skeleton	

Please Note:

A minimum of nine hours must be upper-division.

A minimum of nine hours must be completed in residence.

A student must earn a grade point average of at least 2.00 in courses taken at the University and counted toward the minor requirements.

Total Hours **15**

French Studies Minor

Twenty-one semester credit hours, including:

Either:

Requirements		Hours
FR 601C	Beginning French	6
FR 611C	Intermediate French	6
FR 317C	Enhancing French Skills	3
FR 320E	Advanced French I	3

Three additional semester credit hours of upper-division French

Total Hours **21**

Or:

Requirements		Hours
FR 406 & FR 407	Introductory French I and Introductory French II	8
FR 412K	Intermediate French I	4
FR 317C	Enhancing French Skills	3
FR 320E	Advanced French I	3
Three additional semester credit hours of upper-division French		3
Total Hours		21

Geography Minor:

A minimum of 15 hours in Geography, including:

Requirements		Hours
GRG 401C or GRG 301K	The Natural Environment Weather and Climate	4
GRG 305	This Human World: An Introduction to Geography	3
GRG 310C or GRG 460G	Spatial Data and Analysis Environmental Geographic Information Systems	3
or GRG 462K	Introduction to Remote Sensing of the Environment	
Six additional semester credit hours of upper-division geography		6
Total Hours		16

German, Scandinavian and Dutch Studies Minor

A minimum of 15 hours German, Scandinavian, and Dutch Studies coursework:

Requirements		Hours
Fifteen hours of German, Scandinavian, and Dutch Studies		15
--- Must include at least nine hours of upper-division coursework, nine in residence. Up to six hours of lower-division coursework in DAN/DCH/NOR/SWE/YID can be substituted for six hours maximum of lower-division coursework in GSD. Up to three hours of upper-division coursework in DAN/DCH/NOR/SWE/YID can be substituted for three hours maximum of upper-division coursework in GSD.		
Total Hours		15

Global Interreligious Dynamics Minor

Fifteen semester credit hours, including:

Requirements		Hours
R S 307	Introduction to Interreligious Dynamics	3
R S 375S	Topics in Advanced Seminars in Religious Studies	3

Nine additional hours from approved list, including six hours upper-division. 9

Total Hours 15

Government Minor

Eighteen semester hours, including:

Requirements	Hours
Eighteen hours of coursework in government ¹	18

1. Must include at least nine hours of upper-division coursework and at least nine hours in residence.	
Total Hours	18

Greek Minor

At least 19 semester credit hours in Greek, including:

Requirements	Hours
GK 506 & GK 507 First-Year Greek I and First-Year Greek II	10
GK 311 Intermediate Greek I	3
GK 312K Intermediate Greek II	3
or GK 312L Intermediate Greek II: Biblical Greek	
GK 324 Topics in Advanced Greek	3
Total Hours	19

Hebrew Minor

At least 15 hours of Hebrew, including:

Requirements	Hours
First-Year Hebrew Requirement	6
HEB 506 & HEB 507 First-Year Hebrew I and First-Year Hebrew II	
or HEB 601C Intensive Hebrew I	
Second-Year Hebrew Requirement	6
HEB 412K & HEB 412L Second-Year Hebrew I and Second-Year Hebrew II	
or HEB 611C Intensive Hebrew II	
Three hours upper-division Hebrew	3
Total Hours	15

Hindi

At least fifteen semester credit hours, including:

Requirements	Hours
HIN 506 & HIN 507 First-Year Hindi I and First-Year Hindi II	12
& HIN 312K and Second-Year Hindi I	
& HIN 312L and Second-Year Hindi II	
or HIN 604 Accelerated First-Year Hindi	
& HIN 612 and Accelerated Second-Year Hindi	
Three semester credit hours upper-division Hindi	3
Total Hours	15

History Minor

Fifteen semester credit hours, including:

Requirements	Hours
Fifteen hours of coursework in history ¹	15

1. Must include at least nine hours of upper-division.	
Total Hours	15

Holocaust and Genocide Studies Minor

Fifteen semester credit hours, including six upper-division.

Requirements	Hours
J S 307 Introduction to Holocaust and Genocide Studies	3
Twelve additional hours from the following courses:	12
AFR 302M Numbering Race	
AFR 360 Race, Law, and United States Society	
AMS 321 Topics in American Societies (Topic 4: America and the Holocaust)	
AMS 321P Race And Place	
C L 323 Topics in Comparative Literature (Topic 19: Women and the Holocaust)	
C L 323 Topics in Comparative Literature (Topic 40: Holocaust Aftereffects)	
GOV 360R Civil Wars and Ethnic Violence	
GSD 361L Anti-Semitism in History and Literature	
HIS 322R Biology, Behavior, and Injustice	
HIS 322S The History of Genetics and Eugenics	
HIS 317L Topics in United States History (Topic 8: Introduction to Native American Histories)	
HIS 337N Germany in the Twentieth Century	
HIS 350L Topics in Undergraduate Seminar in History (Topic 56: Germany Since Hitler)	
HIS 350L Topics in Undergraduate Seminar in History (Topic 73: Race, Science, and Racism)	
HIS 350L Topics in Undergraduate Seminar in History (Topic 79: World War II in Eastern Europe)	
HIS 350L Topics in Undergraduate Seminar in History (Topic 83: Writing Violence in History)	
HIS 350R Topics in Undergraduate Seminar in United States History (Topic 23: Twentieth-Century Native American History)	
HIS 366N Topics in History (Topic 15: Anti-Semitism)	
J S 304N Jewish Civilization: 1492 to the Present	
L A 320J Jewish Studies Internship ¹	
MAS 374 Special Topics (Topic 35: Race and Citizenship in United States History)	

1. The internship must include content related to the minor and must be pre-approved by the Jewish Studies faculty advisor.

Total Hours	15

Italian Studies Minor

Eighteen semester credit hours of Italian, including:

Requirements	Hours
ITL 601C Beginning Italian	6
ITL 611C Intermediate Italian	6
ITL 320 Advanced Italian	3
Three additional semester credit hours of upper-division Italian	3
Please Note:	
Six of the credit hours must be upper-division.	
Total Hours	18

Jewish Studies Minor

Fifteen semester credit hours, including:

Requirements	Hours
J S 304M Jewish Civilization: Beginnings to 1492	3
or J S 304N Jewish Civilization: 1492 to the Present	
Twelve additional hours of Jewish studies courses, of which nine must be upper-division. Of these nine hours, three hours must be in humanities and three hours in history and social science.	12
Total Hours	15

Korean Minor

At least 15 semester credit hours Korean, including:

Requirements	Hours
First-Year Korean Requirement	6
KOR 606 First-Year Korean I & KOR 607 and First-Year Korean II	
or KOR 604 Accelerated First-Year Korean	
Second-Year Korean Requirement	6
KOR 312K Second-Year Korean I & KOR 312L and Second-Year Korean II	
or KOR 612 Accelerated Second-Year Korean	
Three hours upper-division Korean	3
Total Hours	15

Language, Culture, and Communication Minor

Fifteen semester credit hours, including:

Requirements	Hours
ANT 302 Cultural Anthropology	3
ANT 307 Culture and Communication	3
Nine upper-division credit hours chosen from an approved list	9
Total Hours	15

Latin Minor

Eighteen semester credit hours in Latin, consisting of:

Requirements	Hours
LAT 506 First-Year Latin I & LAT 507 and First-Year Latin II	10
LAT 511K Accelerated Intermediate Latin	5
LAT 322 Advanced Latin I	3
Total Hours	18

Law and Religion Minor

Fifteen semester credit hours, including six upper-division hours:

Requirements	Hours
Six to nine hours from approved list of non-U.S.-focused coursework:	6
AHC 378 Topics in Undergraduate Seminar in Ancient History (Topic 1: Roman Law)	
MES 341 Topics in the Middle East: Social Science (Topic 9: Islam and Politics)	
MES 341 Topics in the Middle East: Social Science (Topic 11: Rule of Law in the Middle East)	
MES 342 Topics in the Middle East: Arts and Humanities (Topic 27: Islamic Law)	
MES 342 Topics in the Middle East: Arts and Humanities (Topic 66: Law and Justice in the Bible)	
R S 306C Comparative Religious Ethics	
GOV 365S Comparative Legal Systems	
Or course from an approved list.	
Six to nine hours chosen from:	9
CTI 302 Classics of Social and Political Thought	
CTI 320 The Classical Quest for Justice	
CTI 325 Morality and Politics	
CTI 355C Law, Liberty, and Faith	
GOV 335C Religion in American Political Thought	
GOV 371R Politics and Religion in the United States	
PHL 347 Philosophy of Law	
PHL 342 Topics in Political Philosophy (Topic 1: Natural Law Theory)	
or GOV 335D Natural Law Theory	
PHL 375M Topics in Major Seminar (Topic 4: Philosophy of the First Amendment)	
Or course chosen from an approved list.	
Total Hours	15

Law, Justice, and Society Minor

Eighteen semester credit hours of coursework, consisting of:

Requirements	Hours
Eighteen credit hours chosen from the following: ¹	
Six hours of Government	6

GOV 312P	Constitutional Principles: Core Texts	
GOV 314D	Human Rights Theories and Practices	
GOV 320K	United States Constitutional Development: Structures	
GOV 320N	United States Constitutional Development: Rights	
GOV 331L	Law and Society	
GOV 335D	Natural Law Theory	
GOV 335Q	Global Justice	
GOV 337D	Law and Democracy in Latin America	
GOV 351C	The Classical Quest for Justice	
GOV 357L	Judicial Process and Behavior	
GOV 357M	Topics in Public Law (any topic)	
GOV 365S	Comparative Legal Systems	
GOV 365W	Human Rights and World Politics	
Three hours of Sociology		3
SOC 307D	Capital Punishment in America	
SOC 307T	Punishment and Society	
SOC 318	Juvenile Delinquency	
SOC 321D	Demography of Crime and Punishment	
SOC 323C	Policing	
SOC 325K	Criminology	
SOC 325L	Sociology of Criminal Justice	
SOC 336P	Social Psychology and the Law	
SOC 340D	Violence	
SOC 366	Deviance	
Nine hours from the following:		9
Additional Government courses from the list above.		
Additional Sociology courses from the list above.		
AFR 360	Race, Law, and United States Society	
C C 375	Topics in Seminar in Classical Studies (Topic 1: Roman Law)	
CTI 326C	Constitutional Interpretation	
EUS 346	Topics in European Anthropology, Geography, History, and Sociology (Topic 4: Law and Society in Early Modern Europe)	
HIS 350R	Topics in Undergraduate Seminar in United States History (Topic 4: Constitutional Issues in the Twentieth-Century United States)	
HIS 355S	United States Constitutional History	
LAH 369H	Comparative Legal Systems	
PHL 342	Topics in Political Philosophy (Topic 1: Natural Law Theory)	
PHL 347	Philosophy of Law	
R S 358K	Islamic Law	
URB 325L	Sociology of Criminal Justice	

1. Must include twelve hours of upper-division coursework, at least half of the courses must be completed in residence, and at least one course must be from outside the student's major.

Total Hours **18**

Lesbian, Gay, Bisexual, Transgender, and Queer/Sexualities Studies Minor

by admission only

Fifteen semester-credit hours, including:

Requirements	Hours
WGS 303	Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies
or WGS 305	Introduction to Women's and Gender Studies
WGS 335	Topics in Lesbian, Gay, Bisexual, Transgender, and Queer Studies
Six semester credit hours from the following courses:	6
WGS 335	Topics in Lesbian, Gay, Bisexual, Transgender, and Queer Studies
An upper-division WGS course	
Another course approved by Research Cluster chair	
Total Hours	15

Malayalam

Nineteen semester credit hours, including:

Requirements	Hours
MAL 506	First-Year Malayalam I
MAL 507	First-Year Malayalam II
MAL 312K	Second-Year Malayalam I
MAL 312L	Second-Year Malayalam II
Three semester credit hours upper-division Malayalam	3
Total Hours	19

Medieval Studies Minor

Fifteen semester credit hours, including:

Requirements	Hours
Three hours of coursework in literary approaches to the Middle Ages, chosen from an approved list.	3
Three hours of course work in historical approaches to the Middle Ages, chosen from an approved list.	3
Nine additional hours, chosen from either of the above two lists.	9
Please Note:	
Must include nine hours upper-division and nine hours in residence.	
Total Hours	15

Mexican American and Latina/o Studies Minor

Fifteen semester credit hours in Mexican American and Latina/o Studies, including nine hours in residence. The following courses are required:

Requirements	Hours
MAS 301	Introduction to Mexican American and Latina/o Studies
	3

Three semester credit hours of lower-division Mexican American and Latina/o Studies	3
Nine semester credit hours upper-division Mexican American and Latina/o Studies	9
Total Hours	15

Middle Eastern Studies Minor

Fifteen semester credit hours, consisting of:

Requirements	Hours
MES 301K Introduction to the Middle East: Religious, Cultural, and Historical Foundations	3
MES 301L Introduction to the Middle East: Adjustment and Change in Modern Times	3
Nine hours of upper-division MES coursework chosen from:	9
MES 341 Topics in the Middle East: Social Science	
MES 342 Topics in the Middle East: Arts and Humanities	
MES 343 Topics in the Middle East: History	
Total Hours	15

Military Leadership Minor

Fifteen semester credit hours, including:

Requirements	Hours
Fifteen semester credit hours, chosen from air force science, naval science, and military science ¹	15
—	
1. Must include six upper-division hours in a single field of study	
Total Hours	15

Persian Minor

At least 15 semester credit hours of Persian, including:

Requirements	Hours
For students new to the Persian language:	
PRS 601C Intensive Persian I	6
PRS 611C Intensive Persian II	6
PRS 322K Intermediate Persian I	3
PRS 329 Topics in Persian Language, Literature, and Culture	3
Total Hours	18

Requirements	Hours
For heritage speakers of Persian:	
PRS 612C Intensive Persian for Heritage Speakers	6
PRS 322K Intermediate Persian I	3
Six semester credit hours of Persian 329, Topics in Persian Language, Literature, and Culture	6
Please Note:	
Must include at least six hours of upper-division courses.	
Total Hours	15

Philosophy Minor

Fifteen semester hours, including:

Requirements	Hours
Fifteen hours of coursework in philosophy ¹	15
—	
1. Must include at least six hours of upper-division and at least nine hours in residence.	
Total Hours	15

Philosophy of Law Minor

Eighteen credit hours, including:

Requirements	Hours
PHL 304 Contemporary Moral Problems & PHL 347 and Philosophy of Law	6
One of the following courses:	3
PHL 312 Introduction to Logic	
PHL 313 Introductory Symbolic Logic	
PHL 313Q Logic and Scientific Reasoning	
One of the following courses:	3
PHL 318 Introduction to Ethics	
PHL 318K Introduction to Political Philosophy	
Six hours chosen from the following courses:	6
PHL 318 Introduction to Ethics ¹	
PHL 318K Introduction to Political Philosophy ¹	
PHL 322K History of Ethics	
PHL 325D Environmental Ethics and Philosophy	
PHL 325J Health and Justice	
PHL 325K Ethical Theories	
PHL 325L Business, Ethics, and Public Policy	
PHL 325M Medicine, Ethics, and Society	
PHL 325N Organizational Ethics	
PHL 342 Topics in Political Philosophy	
PHL 342L Origins of Liberalism	
PHL 342R Philosophy of Race and Gender	
—	
1. If not taken for three hours, above.	
Total Hours	18

Philosophy of Mind and Language Minor

Fifteen semester credit hours, including:

Requirements	Hours
PHL 332 Philosophy of Language	3
PHL 313 Introductory Symbolic Logic or PHL 313Q Logic and Scientific Reasoning	3
PHL 303M Mind and Body or PHL 323M Philosophy of Mind	3
Six additional hours chosen from the following courses:	6
PHL 303M Mind and Body ¹	
PHL 323M Philosophy of Mind ¹	
PHL 332M Interpretation and Meaning	
PHL 344K Intermediate Symbolic Logic	
PHL 358 Philosophical Logic	

PHL 365	Topics in Selected Problems in Philosophy (Topic 2: Introduction to Cognitive Science)
PSY 305	Introduction to Cognitive Psychology
LIN 306	Introduction to the Study of Language
LIN 353N	Natural Language Processing
LIN 372L	Syntax and Semantics: The Structure and Meaning of Utterances

—

1. If not taken above.

Total Hours **15**

Philosophy, Politics, and Economics Minor

Eighteen semester credit hours, including nine upper-division hours, drawn from the following:

Requirements	Hours
PPE 301 Introduction to Philosophy, Politics, and Economics	3
Three semester credit hours of economics, chosen from an approved list:	3
ECO 321 Public Economics	
ECO 323L Political Economy	
ECO 324 Introduction to Labor Economics	
ECO 325K Health Economics	
ECO 327 Comparative Economic Systems	
ECO 330T Topics in Economics	
ECO 333K Development Economics	
ECO 334M Migration Economics and Policy	
ECO 353K Antitrust Law and Economics	
ECO 353M Empirical Public Economics	
ECO 354M Experimental Economics	
ECO 355 Development Problems and Policies in Latin America	
ECO 368 Survey of the History of Economic Thought	
ECO 370M Behavioral Economics	
ECO 371M Social Economics: Outside the Market	
Three semester credit hours of philosophy, chosen from an approved list:	3
PHL 318K Introduction to Political Philosophy	
PHL 322K History of Ethics	
PHL 325D Environmental Ethics and Philosophy	
PHL 325K Ethical Theories	
PHL 325L Business, Ethics, and Public Policy	
PHL 325M Medicine, Ethics, and Society	
PHL 325N Organizational Ethics	
PHL 342 Topics in Political Philosophy (Topic 1: Natural Law Theory)	
or GOV 335D Natural Law Theory	
PHL 342T Advanced Political Philosophy	
PHL 342L Origins of Liberalism	
or CTI 331 Origins of Liberalism	

PHL 342P	Four Modern Political Theories	
PHL 347	Philosophy of Law	
Three semester credit hours of government, chosen from an approved list:		3
GOV 314E	Classics of Social and Political Thought	
GOV 314C	Competing Visions of the Good Life	
GOV 320K	United States Constitutional Development: Structures	
GOV 320N	United States Constitutional Development: Rights	
GOV 324C	Political Ideologies and Manifestos	
GOV 331L	Law and Society	
GOV 335D	Natural Law Theory	
GOV 335G	African American Social and Political Thought	
GOV 335Q	Global Justice	
GOV 335R	Intellectual World of the American Founders	
GOV 341M	Decision Theory	
GOV 342N	Public Choice	
GOV 347L	Introduction to Political Theory	
GOV 350K	Statistical Analysis in Political Science	
GOV 351C	The Classical Quest for Justice	
GOV 351D	The Theoretical Foundations of Modern Politics	
GOV 351E	Contemporary Political Theory	
GOV 351G	Critics of Modern Liberalism	
GOV 351J	Might and Right among Nations	
GOV 351L	Morality and Politics	
GOV 355J	Human Behavior as Rational Action	
GOV 357C	Constitutional Interpretation	
GOV 357D	Civil Liberties	
GOV 357F	Constitutional Structure of Power	
GOV 357G	Structure of Individual Liberties	
GOV 357I	Constitutional Design	
GOV 357J	Law of Politics	
GOV 360E	International Political Economy	
GOV 3600	Business and Society	
GOV 365R	Institutions and Comparative Political Economic Development	
GOV 365S	Comparative Legal Systems	
GOV 366D	Capitalism, Socialism, and Democracy	
GOV 366G	British Politics and Government	
GOV 371R	Politics and Religion in the United States	
PPE 320	Foundations of Philosophy, Politics, and Economics	3
PPE 379	Capstone Course	3
Total Hours		18

Portuguese Minor

The Transcript-Recognized Portuguese Minor requires students to take 18 hours through the Spanish and Portuguese Department at The

University of Texas at Austin or an accredited institution with the Study Abroad Office. At least nine hours should be categorized as in-residence.

Either:

Requirements		Hours
POR 610D	First-Year Portuguese II	6
POR 311C	Portuguese Conversation and Culture	3
POR 314C	Intermediate Writing and Grammar in Context	3
One of the following:		3
POR 327C	Advanced Grammar and Writing in Context	
POR 328C	Introduction to Literatures and Cultures	
POR 330L	Introduction to Language and Linguistics in Society	
Three additional hours of upper-division coursework in Portuguese		3
Total Hours		18

Or:

Requirements		Hours
POR 610S	Portuguese for Spanish Speakers I	6
POR 311J	Portuguese Conversation and Culture for Spanish Speakers	3
POR 314J	Intermediate Writing and Grammar for Spanish Speakers	3
One of the following:		3
POR 327C	Advanced Grammar and Writing in Context	
POR 328C	Introduction to Literatures and Cultures	
POR 330L	Introduction to Language and Linguistics in Society	
Three additional hours of upper-division coursework in Portuguese		3
Total Hours		18

Primate Biology Minor

by admission only

Fifteen credit hours, including:

Requirements		Hours
ANT 301	Biological Anthropology	3
Twelve hours from the following courses:		12
ANT 310L	Introductory Topics in Anthropology (A list of approved topics is available from the Anthropology Academic Advisor)	
ANT 432L	Primate Anatomy	
ANT 346L	Primate Social Behavior	
ANT 346M	Comparative Primate Ecology	
ANT 347C	Methods in Primate Biology	
ANT 348K	Current Topics in Biological Anthropology (Topic 10: Primate Conservation)	

ANT 350C	Primate Sensory Ecology	
ANT 351E	Primate Evolution	
Please Note:		
A minimum of nine hours must be upper-division.		
A minimum of nine hours must be completed in residence.		
A student must earn a grade point average of at least 2.00 in courses taken at the University and counted toward the minor requirements.		
Total Hours		15

Religious Studies Minor

Students may not earn a minor in the same field of study as their major, and at least nine of the hours required for the minor must include coursework not used to satisfy the requirements of the student’s major. However, courses in the minor may fulfill other degree requirements such as general education requirements or required elective hours.

Requirements		Hours
R S 310	Introduction to the Study of Religion	3
Twelve hours of coursework from an approved list		12
Please Note:		
Must include at least six hours of upper-division coursework.		
Fifty percent of coursework must be taken in residence.		
Specified coursework cannot include unnumbered topics.		
Total Hours		15

Rhetoric and Writing Minor

Fifteen hours, including:

Requirements		Hours
Nine hours of upper-division RHE coursework, taken in residence at UT		9
Six additional hours of upper or lower-division RHE coursework, excluding RHE 306		6
Total Hours		15

Russian Minor

At least 15 semester credit hours in Russian, including:

Requirements		Hours
RUS 406 & RUS 407 or RUS 601C	First-Year Russian I and First-Year Russian II Intensive Russian I	8
RUS 412K or RUS 611C	Second-Year Russian I Intensive Russian II	4
Three hours of upper-division coursework in RUS		3
Total Hours		15

Russian, East European, and Eurasian Studies Minor

Fifteen credit hours, including:

Requirements		Hours
REE 301	Introduction to Russian, East European, and Eurasian Studies	3
REE 301L	Introduction to Russian Literature	3

REE 325	Topics in Language, Literature, and Culture	3
Six additional semester hours of upper-division coursework in Russian, East European, and Eurasian Studies		6
Total Hours		15

Sanskrit Minor

Nineteen semester credit hours, including:

Requirements		Hours
SAN 506	First-Year Sanskrit I	5
SAN 507	First-Year Sanskrit II	5
SAN 312K	Second-Year Sanskrit I	3
SAN 312L	Second-Year Sanskrit II	3
Three semester credit hours upper-division Sanskrit		3
Total Hours		19

Slavic and Eurasian Languages Minor

The Slavic language minor is for students wishing to pursue the study of Bosnian-Croatian-Serbian, Czech, Polish (or another Slavic or Eurasian language, such as Ukrainian) at intermediate and advanced levels.

Requirements	Hours	
For Bosnian-Croatian-Serbian:		
S C 506	First-Year Bosnian/Croatian/ Serbian I	5
S C 507	First-Year Bosnian/Croatian/ Serbian II	5
S C 312K & S C 312L	Second-Year Bosnian/Croatian/ Serbian I and Second-Year Bosnian/ Croatian/Serbian II	6
Three hours of Upper-Division S C coursework		3
Total Hours		19

Requirements		Hours
For Czech:		
CZ 506	First-Year Czech I	5
CZ 507	First-Year Czech II	5
CZ 412K & CZ 412L	Second-Year Czech I and Second-Year Czech II	8
Three hours of Upper-Divison CZ coursework		3
Total Hours		21

Requirements		Hours
For Polish:		
POL 506	First-Year Polish I	5
POL 507	First-Year Polish II	5
POL 312K & POL 312L	Second-Year Polish I and Second-Year Polish II	6
Three hours of Upper-Division POL coursework		3
Total Hours		19

Requirements		Hours
Other Slavic and Eurasian Languages:		
SEL 506	Topics in First-Year Slavic and Eurasian Languages I	5
SEL 507	Topics in First-Year Slavic and Eurasian Languages II	5

SEL 312K & SEL 312L	Topics in Second-Year Slavic and Eurasian Languages I and Topics in Second-Year Slavic and Eurasian Languages II	6
or SEL 611C	Topics in Intensive Slavic and Eurasian Languages II	
Three hours of upper-division coursework in Slavic and Eurasian Languages		3
Total Hours		19

Social and Behavioral Sciences Minor

Fifteen semester credit hours, including:

Requirements	Hours
Fifteen semester credit hours, including six upper-division ¹	15
1. Must be in at least two but no more than three fields of study in the social and behavioral sciences.	
Total Hours	15

Sociology Minor

Fifteen semester hours, including:

Requirements	Hours
SOC 302 Introduction to the Study of Society	3
Twelve additional hours of sociology coursework	12
Please Note:	
At least six hours must be upper-division coursework.	
Nine of the required semester hours must be taken in residence.	
Total Hours	15

Spanish Minor

Eighteen semester credit hours, including:

Requirements		Hours
SPC 320C	Topics in Iberian or Latin American Studies	3
One of the following:		3
SPN 327C	Advanced Grammar and Writing in Context	
or SPN 327N	Academic Writing for Heritage Speakers	
or SPN 327V	Advanced Writing and Service Learning	
One of the following:		3
SPN 328C	Introduction to Literatures and Cultures	
or SPN 330L	Introduction to Language and Linguistics in Society	
Nine additional semester credit hours of upper-division coursework in Spanish		9
Total Hours		18

Tamil Minor

At least fifteen semester credit hours, including:

Requirements		Hours
TAM 506 & TAM 507 & TAM 312K & TAM 312L or TAM 604 & TAM 612	First-Year Tamil I and First-Year Tamil II and Second-Year Tamil I and Second-Year Tamil II Accelerated First-Year Tamil and Accelerated Second-Year Tamil	12
Three semester credit hours upper-division Tamil		3
Total Hours		15

Turkish Minor

Between 15 and 21 hours of Turkish, including:

Requirements		Hours
TUR 506 & TUR 507 or TUR 601C	First-Year Turkish I and First-Year Turkish II Intensive Turkish I	6
TUR 412K & TUR 412L or TUR 611C	Second-Year Turkish I and Second-Year Turkish II Intensive Turkish II	6
Three hours upper-division Turkish		3
Total Hours		15

Ukrainian Minor

Requirements		Hours
UKR 406	First-Year Ukrainian I	4
UKR 407	First-Year Ukrainian II	4
UKR 312K	Second-Year Ukrainian I	3
UKR 312L	Second-Year Ukrainian II	3
Three hours of any upper-division UKR language course		3
Total Hours		17

Urban Studies Minor

Fifteen semester credit hours, including six upper-division hours:

Requirements		Hours
URB 301	Introduction to Urban Studies	3
Twelve semester credit hours of Urban Studies, including nine upper-division		12
Total Hours		15

Urdu Minor

At least fifteen semester credit hours, including:

Requirements		Hours
URD 506 & URD 507 & URD 312K & URD 312L or URD 604 & URD 612	First-Year Urdu I and First-Year Urdu II and Second-Year Urdu I and Second-Year Urdu II Accelerated First-Year Urdu and Accelerated Second-Year Urdu	12
Three semester credit hours upper-division Urdu		3
Total Hours		15

UTeach-Liberal Arts Minor

by admission only

The University recommends students for teacher certification to TEA. To be recommended for a certificate to teach in secondary school, an undergraduate student must earn a degree as well as complete an approved teacher certification program, of which the coursework below is only a part.

Admissions Requirements

- The UTeach-Liberal Arts undergraduate program requires at least a four long-semester commitment.
- The program is open to current undergraduates at The University of Texas at Austin and incoming transfer students.
- Students are eligible to enter the program second semester freshman year through senior year.
- Admission to UTeach-Liberal Arts requires a minimum overall GPA of 2.5 at the University.

Application Process

- Complete the UTeach-Liberal Arts Undergraduate Program Application. Our Program Advisor will notify you about your admissions status via email within 5-10 business days of your application submission.
- Once Admitted, you will receive instructions on how to reserve a spot for UTL 101 "Introduction to Teaching", the first UTeach course.

Once you have reserved a spot, you may register for the course during your normal registration access period. Failure to register for your spot will result in losing your reservation in UTL 101.

Fifteen semester hours of required UTeach coursework must be completed as follows:

Requirements		Hours
UTL 101	Introduction to the Teaching Profession	1
UTL 202	Introduction to Teaching in the Middle School	2
EDP 350G	Adolescent Development	3
Six hours chosen from:		6
UTL 640	Teaching in Secondary Schools (LOTE)	
UTL 640	Teaching in Secondary Schools (English)	
UTL 640	Teaching in Secondary Schools (Social Studies)	
Three hours chosen from:		3
SED 322C	Individual Differences	

Please Note:

Coursework for the UTeach-Liberal Arts program is dictated by the State Coordinating Board for Higher Education and the State Board for Educator Certification, not by University catalogs. Therefore, changes in requirements may be independent of major and university requirements and may take place at any time.

Total Hours	15

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Women's and Gender Studies Minor

by admission only

Fifteen credit hours, including:

Requirements		Hours
One of the following courses:		3
WGS 301	Introductory Topics in Women's and Gender Studies	
WGS 303	Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies	
WGS 305	Introduction to Women's and Gender Studies	
WGS 340	Cross-Cultural Topics in Women's and Gender Studies	3
WGS 340	Cross-Cultural Topics in Women's and Gender Studies (Different WGS 340 topic from that counted above, or other upper-division course in Women's and Gender Studies)	3
WGS 350	Feminist Theory (or other upper-division courses in Women's and Gender Studies)	3
Three additional hours of Women's and Gender Studies		3
Total Hours		15

Certificates

The College of Liberal Arts offers several certificate programs, which are open to all degree-seeking University undergraduates. Undergraduates who complete certificate requirements in conjunction with their degree requirements or within one year after earning the degree receive recognition on the University transcript; students in integrated undergraduate/graduate programs must complete certificate requirements within one year after they complete their undergraduate degree requirements. A maximum of nine semester hours of certificate coursework may be taken after the student has earned the undergraduate degree. At least half of the required certificate coursework must be completed in residence at the University; some programs may require more work in residence.

Students may not earn a certificate in the same field as their major, and may not count the certificate towards their minor requirement if more than six hours of the certificate's coursework may also be counted toward the requirements of the major. However, certificate courses outside the major may be counted toward other degree requirements. For certificates not counting toward the minor requirement, at least one certificate course must be outside the requirements of the major.

Students should apply for the certificate when they apply for graduation or when they complete the certificate program, whichever is later. Transcript recognition is awarded at the end of that semester or summer session.

Students outside the College of Liberal Arts should contact their dean's office for permission to complete a certificate program and for the applicability of certificate requirements toward their individual degrees. Students in the College of Liberal Arts may complete certificate programs offered through other colleges. These are described in [Transcript-Recognized Certificate Programs](#) (p. 16) and by each college that offers a transcript-recognized certificate program. Certificate

programs that do not lead to transcript recognition are also described in the respective college's catalog section.

African Studies Certificate

The African Studies Certificate allows students to engage with scholarship on African peoples, cultures, and history through the theoretical lens of black studies. Through the certificate, undergraduates develop interdisciplinary expertise in African studies related to the student's personal field of interest. The African and African Diaspora Studies undergraduate advisor (AADS) is available to steer certificate candidates towards areas of interest, which can include: expressive cultures, gender and sexuality studies, literature, language, history, politics, and society as these topics relate to theories of blackness on the African continent.

The certificate program requires 18 semester hours of coursework, including at least nine semester hours completed in residence.

Courses the student has completed at the time of application to the program may be counted toward the certificate. Students may not earn a certificate in the same field of study as their major and at least one course counting toward this certificate must be taken outside of the requirements of the student's undergraduate degree. Students apply for transcript-recognized undergraduate academic certificates at the time they complete their undergraduate degree or the certificate program, whichever comes later. Transcript recognition is awarded at that time.

Students must fulfill the following requirements:[†]

Requirements		Hours
AFR 304	Introduction to the Study of Africa ¹	3
AFR 310K	Introduction to Modern Africa ¹	3
Twelve additional semester hours (upper- or lower-division) chosen from courses on an approved list or with prior approval from AADS ²		12
Please Note:		
The student must earn a grade of at least C in each of the courses taken to fulfill the African Studies Certificate requirements.		
Each semester, the list of approved courses that meet the requirements above is available in the Department of African and African Diaspora Studies undergraduate advising office.		

1. Or an alternative course taken with approval from AADS.		
2. One of the courses must place an emphasis on research and writing, such as African and African Diaspora Studies 372G or an alternative course taken with approval from AADS		
Total Hours		18

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Business Spanish Certificate

Between 18 and 24 semester credit hours of Spanish, consisting of:

Requirements		Hours
For Non-Heritage Speakers:		
SPN 601D	First-Year Spanish I	6
SPN 610D	First-Year Spanish II	6

SPN 311	Intermediate Spanish	3
SPN 314	Spanish Conversation and Culture	3
SPN 327C	Advanced Grammar and Writing in Context	3
or SPN 327N or SPN 327V	Academic Writing for Heritage Speakers Advanced Writing and Service Learning	
SPN 367D	Business in Hispanic Life and Culture	3

Total Hours **24**

Requirements		Hours
For Heritage Speakers		
SPN 604	Accelerated Introductory Spanish for Heritage Learners	6
SPN 311J	Intermediate Spanish for Heritage Learners	3
SPN 314J	Writing and Culture in Context for Heritage Learners	3
SPN 327C	Advanced Grammar and Writing in Context	3
or SPN 327N or SPN 327V	Academic Writing for Heritage Speakers Advanced Writing and Service Learning	
SPN 367D	Business in Hispanic Life and Culture	3
Total Hours		18

Computational Science and Engineering Certificate

The Computational Science and Engineering Certificate program is sponsored by the Cockrell School of Engineering, the Jackson School of Geosciences, the College of Liberal Arts, and the College of Natural Sciences; it is administered by the Oden Institute for Computational Engineering and Sciences. Information regarding the specific requirements of the Certificate can be found in the Cockrell School of Engineering's [Minor and Certificates](#) (p. 218) section of the Undergraduate Catalog.

Core Texts and Ideas Certificate

The certificate program in core texts and ideas is designed to provide a coherent path through the University's core curriculum with an integrated, interdisciplinary sequence of courses on great works of philosophy, literature, science, and the arts that emphasizes debates about fundamental questions of enduring human concern. The program provides a grounding in the major ideas that have shaped the Western world and gives students the opportunity to study Eastern works as well. Students complete courses in four required areas and two elective areas. The four required areas are the philosophy and literature of the ancient world, especially Greece; major religious texts and their interpreters; the history of political philosophy; and the principles that formed the basis for the founding of the United States. Elective areas include philosophy, the arts, history, literature, and the history and philosophy of science and mathematics.

The certificate program requires 18 semester hours of coursework, including at least six hours of upper-division coursework and at least 12 hours completed in residence. Students must fulfill the following requirements:

Requirements		Hours
The requirements of an undergraduate major		
The following 12 semester hours of coursework or approved alternatives as listed on the CTI Certificate Plan: ¹		12
CTI 301G	Introduction to Ancient Greece	
CTI 302	Classics of Social and Political Thought	
CTI 304	Topics in World Religions: Traditions and Texts	
GOV 312P	Constitutional Principles: Core Texts	
Six additional semester credit hours of CTI coursework or other courses chosen from a list of approved electives.		6
Please Note:		
All courses must be taken on the letter-grade basis.		

1. The Certificate Plan and list of approved electives for each semester are available from the academic advisor in the Thomas Jefferson Center for the Study of Core Texts and Ideas.		
Total Hours		18

Creative Writing Certificate

The Creative Writing Certificate is intended for any University student interested in advanced study of creative writing, both as reader and as writer. Those who plan to pursue the certificate should apply to the program advisor for admission no later than the end of their sophomore year. More information about the Creative Writing Certificate is given at the [Department of English website](#).

The certificate program requires 18 semester hours of coursework, including at least nine hours completed in residence. Students must fulfill the following requirements:

Requirements		Hours
The requirements of an undergraduate major		
Six semester hours of coursework from English, theatre and dance, or radio-television-film.		6
One of the following courses:		3
CRW 315D	Playwriting I	
CRW 325F	Fiction Writing	
CRW 325M	Creative Writing	
CRW 325P	Poetry Writing	
One of the following courses:		3
CRW 340D	Playwriting II	
CRW 340F	Short Story Workshop	
CRW 340P	Poetry Workshop	
CRW 660A	Intensive Creative Writing (Part A)	
One of the following courses:		3
CRW 355D	Playwriting III	
CRW 355F	Advanced Fiction Workshop	
CRW 355P	Advanced Poetry Workshop	
CRW 660B	Intensive Creative Writing (Part B)	
Three additional hours of coursework chosen from a list of approved courses available from the program advisor		3
Please Note:		

The student must earn a grade of at least C- in each course taken to fulfill the Creative Writing Certificate requirements.

Total Hours **18**

Honors Option

To earn an Honors Creative Writing Certificate, students must fulfill the following additional requirements:

- a. Creative Writing 370H, *Honors Creative Writing Project* , with a grade of at least A-
- b. A University Grade Point Average (GPA) of at least 3.66 in the coursework required for the Creative Writing Certificate and a cumulative University GPA of at least 3.33.

Digital Humanities Certificate

The digital humanities represent the area of study where humanities disciplines and studies in information engage digital tools, archives, artifacts, and information technologies. This certificate is designed to introduce students to the ideas, materials, and computational tools that underlie this field. It is open to students of all majors. Those who plan to pursue the certificate should apply to the program advisor for admission no later than the end of their sophomore year. More information about the Digital Humanities Certificate is given at the [College of Liberal Arts Digital Humanities website](#).

Students take 18 credit hours from a selection of courses taught in different departments and colleges at The University of Texas at Austin and must earn a letter grade of C- or better in all courses required for certification. Some courses required by the certificate may also fulfill degree requirements established by a student’s major department.

Students must fulfill the following requirements:

Requirements		Hours
Introduction to Digital Studies, or other approved course		3
E 310D	Introduction to Digital Studies	
GSD 351D	Identity, Codes, and Culture	
RHE 314	Computer Programming for the Humanities	
Three hours of coursework in a methods-based course, such as		3
AET 310	Foundations of Creative Coding	
AET 321C	Audio Processing	
AMS 370	Topics in Seminar in American Culture (Topic 66: Art and Data in the Digital Age)	
ART 318C	Transmedia: Digital Time-Art I	
ART 320F	Digital Fabrication I	
ART 336V	Transmedia: Expanded Media II	
ART 338C	Transmedia: Digital Time-Art II	
ART 340F	Digital Fabrication II	
ART 356V	Transmedia: Expanded Media III	
ART 358C	Transmedia: Digital Time-Art III	
CMS 341	Digital Communications	
CMS 348K	Visual Media and Interaction	
C S 303E	Elements of Computers and Programming	
GRG 312E	Digital Earth	
GRG 410C	Spatial Data and Analysis	

GRG 460G	Environmental Geographic Information Systems
GSD 351D	Identity, Codes, and Culture
HMN 350	Topics in the Humanities (Topic 13: Treasure Hunt Archival Research)
I 310C	Introduction to Cultural Heritage Informatics (any topic)
I 310U	Introduction to User Experience Design
J 308N	Computer Concepts and Internet Technologies
J 326C	Introduction to Coding for Journalists
J 331N	Digital Production and Analytics
J 339T	Topics in Specialized Journalistic Skills (Topic 1: Mapping in Storytelling)
MUS 319D	Foundations of Digital Sound and Music
MUS 329E	Introduction to Electronic Media
MUS 329J	Introduction to Computer Music
RHE 314	Computer Programming for the Humanities
RHE 330C	Advanced Topics in Digital Rhetoric (Topic 14: Rhetorical Metrics)
Or other courses from an approved list.	
Three hours of coursework in digital humanities and informatics topics, such as	3
CMS 341	Digital Communications
CMS 348K	Visual Media and Interaction
CMS 346C	The Cutural Impact of Innovation
C S 103F	Ethical Foundations of Computer Science
C S 303E	Elements of Computers and Programming
GRG 324E	Applications and Ethics of Digital Spatial Technologies
I 301	Introduction to Informatics
I 303	Ethical Foundations for Informatics
I 310C	Introduction to Cultural Heritage Informatics
I 310J	Introduction to Social Justice Informatics
I 310S	Introduction to Social Informatics
I 320	Topics in Informatics (Topic 3: Comics, Graphic Novels, and Manga)
J 302F	Digital Storytelling Basics
J 308S	Introduction to Media Studies
J 313P	Multimedia News Reporting
MUS 329E	Introduction to Electronic Media
RHE 312	Writing in Digital Environments
RHE 330C	Advanced Topics in Digital Rhetoric (Topic 9: Digital Self and Rhetoric)
Or other courses from an approved list.	
Six semester credit hours, chosen from the above two lists.	6
A three-hour capstone course involving project-based Digital Humanities work	3

GOV 362L	Government Research Internship
I 379C	Capstone
L A 320D	Digital Humanities Internship
UGS 320K	Undergraduate Research Experience
UGS 320L	Undergraduate Research Experience

Or other departmental research or intern-based courses based on approval by the program advisor.¹

Please Note:

At least twelve hours of course credit towards the certificate must be completed before the capstone course can be counted towards the certificate. Each semester, the list of approved courses that meet the requirements above is available online at the Initiative for Digital Humanities website.

1. Such as an approved Departmental Honors Program Honors Tutorial Course as listed on the College of Liberal Arts undergraduate Academic Policies and Procedures website at <http://catalog.utexas.edu/undergraduate/liberal-arts/academic-policies-and-procedures/>

Total Hours **18**

German Certificate

At least 18 semester credit hours in German, including:

Requirements	Hours
Eighteen hours of German coursework ¹	18

1. At least six of which must be upper-division hours.

Total Hours **18**

History and Philosophy of Science Certificate

The History and Philosophy of Science Certificate provides students an opportunity to gain a coherent, cross-disciplinary command of the methods and findings that the liberal arts have contributed to our understanding of the sciences. Students analyze the dynamic development, concepts, and roles in society of various sciences, as well as the personal, dramatic struggles of famous scientists. Students must complete four courses in two required areas: history of science, and philosophy of science, as well two electives to be selected from a list of pre-approved courses in history, philosophy, astronomy, physics, or core texts and ideas.

The certificate program requires 18 semester hours of coursework, of which at least 12 semester hours of coursework must be upper-division, and including at least nine semester hours completed in residence.

Courses the student has completed at the time of application to the program may be counted toward the certificate. Students apply for transcript-recognized undergraduate academic certificates at the time they complete their undergraduate degree or the certificate program, whichever comes later. Transcript recognition is awarded at that time. More information is available at the Certificate on History and Philosophy of Science website: <http://liberalarts.utexas.edu/hps/index.php>

Students must fulfill the following requirements:

Requirements	Hours
Six semester credit hours chosen from the following courses:	6

HIS 322D	The Scientific Revolution of the Seventeenth Century
HIS 322M	History of Modern Science
HIS 322G	History of the Modern Life Sciences
HIS 329P	History of the Atomic Bomb
HIS 350L	Topics in Undergraduate Seminar in History (Topic 32: The Galileo Affair)
HIS 350L	Topics in Undergraduate Seminar in History (Topic 64: Einstein in the Age of Conflict)

PHL 313 or PHL 363	Introductory Symbolic Logic Scientific Method	3

One of the following courses: **3**

PHL 316K	Science and Philosophy
PHL 322	Science and the Modern World
PHL 363L	Topics in Philosophy of Science

Six additional semester credit hours, chosen from an approved list **6**

Please Note:

Each semester, the list of approved courses that meet the requirements above is available in the Department of History undergraduate advising office.

Total Hours **18**

Indigenous Studies Certificate

The main goal of the indigenous studies certificate program is to encourage active intellectual and community engagement with indigenous peoples and cultures. The program allows undergraduate students to develop interdisciplinary expertise in indigenous studies and comparative approaches to their primary field of interest.

Courses the student has completed at the time of application to the program may be counted toward the certificate. Upon completion of the course requirements, students write a three- to four-page essay that describes their intellectual work in the program and how the experience contributed to their academic career at the University.

The certificate program requires 18 semester hours of coursework, including at least nine semester hours completed in residence. Students must fulfill the following requirements:

Requirements	Hours
The requirements of an undergraduate major	

Three semester hours in a lower-division introductory or foundational course with indigenous studies content, such as:	3

E 314V	Topics in Introduction to Literature and Culture (Topic 5: Native American Literature and Culture)
HIS 317L	Topics in United States History (Topic 8: Introduction to Native American Histories)

Or other courses from an approved list

Three semester hours (one course) from a list of approved upper-division capstone courses with 100% content related to Native American and indigenous studies	3

Twelve semester hours (four courses) of classes with at least 30% content related to Native American and Indigenous Studies. ¹	12
Please Note:	
Students will be given the opportunity to enroll in a 3-hour conference course that allows students to work with issues in Indigenous Texas or the Southwest. This course can count toward the above 12-hour requirement.	
Each semester a list of approved courses that meet the requirements above is available on the website of the Native American and Indigenous Studies Program: https://liberalarts.utexas.edu/nais/ .	

1. At least nine hours must be from upper-division courses. At least six hours must be taken in a field of study outside the student's major department.	
Total Hours	18

Japanese Certificate

Twenty-four semester credit hours, consisting of the following (or their equivalents):

Requirements	Hours
JPN 601D Japanese I	6
JPN 610D Japanese II	6
JPN 611D Intermediate Japanese	6
JPN 317C Japanese Grammar, Composition, and Conversation	3
Three hours upper-division Japanese	3
Total Hours	24

Lesbian, Gay, Bisexual, Transgender, and Queer/Sexualities Studies Certificate

The certificate program requires 18 semester hours of coursework, including at least nine semester hours completed in residence.

Courses the student has completed at the time of application to the program may be counted toward the certificate. Students apply for transcript-recognized undergraduate academic certificates at the time they complete their undergraduate degree or the certificate program, whichever comes later. Transcript recognition is awarded at that time.

Students must fulfill the following requirements:

Requirements	Hours
WGS 303 Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies	3
or WGS 305 Introduction to Women's and Gender Studies	
Six hours in the following course:	6
WGS 335 Topics in Lesbian, Gay, Bisexual, Transgender, and Queer Studies ¹	
Nine additional upper-division semester hours chosen from the following courses: ²	9
WGS 335 Topics in Lesbian, Gay, Bisexual, Transgender, and Queer Studies	
An upper-division WGS course	
Another course approved by LGBTQ/Sexualities Research Cluster chair ³	
Please Note:	

Each semester, the list of approved courses that meet the requirements above is available in the Department of Women's, Gender, and Sexuality Studies undergraduate advising office. The list of courses known as the "Pink Book" is published on the Women's and Gender Studies website.

The student must earn a grade of at least a C in each of the courses taken to fulfill the LGBTQ/Sexualities Studies certificate requirements

1. Choose any two topics from this course.
2. At least three of these hours must be taken from outside the student's major field of study.
3. See the listings in the Pink Book for suggested courses.

Total Hours	18

Security Studies Certificate

The Certificate in Security Studies recognizes students who focus their studies on international and national security affairs. Through the certificate, students develop an interdisciplinary expertise and practical job experience in security studies, including: diplomacy, defense, intelligence, foreign policy, homeland security, international affairs, international development, human rights, war, conflict, peace, and related fields. Students are required to take 18 credit hours on a letter-grade basis, earning a combined 3.0 or higher grade point average across at least two different departments, including at least nine completed in residence, and complete an internship in a field related to security studies.

This certificate is open to students in the College of Liberal Arts.

Requirements	Hours
Three semester credit hours, chosen from:	3
GOV 360D International Security	
or a course chosen from an approved list	

Fifteen additional credit hours total chosen from at least two different departments, drawn from:	15
ANS 322M Politics in China	
GOV 337C The Politics of Mexico	
GOV 347K Governments and Politics of South Asia	
GOV 360D International Security	
GRG 327 Geography of the Former Soviet Union	
HIS 343M History of Russia since 1917	
HIS 350L Topics in Undergraduate Seminar in History (Topic 59: Stalin's Russia at War)	
IRG 320F Foundations of International Relations and Global Studies	
M E 337G Nuclear Safety and Security	
or from a list available on the certificate's website	
Total Hours	18

Internship:

Students must successfully complete an internship.

- Students are responsible for identifying internship opportunities, applying for internships, informing the Faculty Committee of their internship plans, submitting a proposal for an internship to satisfy

the certificate requirement, and submitting proof that the internship was completed.

- Internships must involve substantive work that exposes students to the professional work environment and offers opportunities for networking in their chosen career fields.
- Internships may be with government agencies, think tanks, NGOs, research centers, consulting firms, or other entities that offer professional job experience.
- Internships may be in the fields of diplomacy, defense, intelligence, foreign policy, national security, homeland security, international affairs, international development, human rights, and related fields.
- The Faculty Committee reviews students' internship experience to ensure it is relevant to security studies and was satisfactorily completed.
- Internships must last a minimum of six weeks of full-time work, or its equivalent (240 hours).
- Internships may be in the United States or abroad.
- Internships may be paid or unpaid.
- Students who accept unpaid internships are invited to apply for a stipend through the Clements Center for National Security's Summer Student Development Fund. Funds are limited and stipends are not guaranteed for certificate students.
- Students must successfully complete an internship as part of this program. The Faculty Committee reviews students' internship experience to ensure it is relevant to security studies and was satisfactorily completed. Internship student responsibilities and requirements are published on our website, <http://clementscenter.org/programs/seay-partnership-in-history-strategy-and-statecraft/item/864-undergraduate-certificate-in-security-studies>. Students should review all published information and consult with their advisor to ensure completion of the internship requirement

Waivers: Students may waive the internship requirement if they are enrolled in ROTC; have prior military experience with no major disciplinary actions against them; or have extensive prior civilian job experience directly related to security studies. The Faculty Committee reviews applications to waive the internship requirement.

Spanish for Medical Professions Certificate

Between 18 and 24 semester credit hours of Spanish, consisting of:

Requirements		Hours
For Non-Heritage Speakers:		
SPN 601D	First-Year Spanish I	6
SPN 610D	First-Year Spanish II	6
SPN 311	Intermediate Spanish	3
SPN 314	Spanish Conversation and Culture	3
SPN 327C	Advanced Grammar and Writing in Context	3
or SPN 327N	Academic Writing for Heritage Speakers	
or SPN 327V	Advanced Writing and Service Learning	
SPN 367C	Spanish for Health Care Professions	3
Total Hours		24

Requirements		Hours
For Heritage Speakers		
SPN 604	Accelerated Introductory Spanish for Heritage Learners	6

SPN 311J	Intermediate Spanish for Heritage Learners	3
SPN 314J	Writing and Culture in Context for Heritage Learners	3
SPN 327C	Advanced Grammar and Writing in Context	3
or SPN 327N	Academic Writing for Heritage Speakers	
or SPN 327V	Advanced Writing and Service Learning	
SPN 367C	Spanish for Health Care Professions	3
Total Hours		18

Spanish for Mental Health Professions Certificate

Between 18 and 24 semester credit hours of Spanish, consisting of:

Requirements		Hours
For Non-Heritage Speakers		
SPN 601D	First-Year Spanish I	6
SPN 610D	First-Year Spanish II	6
SPN 311	Intermediate Spanish	3
SPN 314	Spanish Conversation and Culture	3
SPN 327C	Advanced Grammar and Writing in Context	3
or SPN 327N	Academic Writing for Heritage Speakers	
or SPN 327V	Advanced Writing and Service Learning	
SPN 368F	Spanish in Mental Health Contexts	3
Total Hours		24

Requirements		Hours
For Heritage Speakers		
SPN 604	Accelerated Introductory Spanish for Heritage Learners	6
SPN 311J	Intermediate Spanish for Heritage Learners	3
SPN 314J	Writing and Culture in Context for Heritage Learners	3
SPN 327C	Advanced Grammar and Writing in Context	3
or SPN 327N	Academic Writing for Heritage Speakers	
or SPN 327V	Advanced Writing and Service Learning	
SPN 368F	Spanish in Mental Health Contexts	3
Total Hours		18

Courses, College of Liberal Arts

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the college level: [Cognitive Science \(CGS\)](#), [Core Texts and Ideas \(CTI\)](#), [Health and Society \(H S\)](#), [Human Dimensions of Organizations \(HDO\)](#), [Humanities \(HMN\)](#), [International Relations and Global Studies \(IRG\)](#), [Language Teaching Coordination \(LTC\)](#), [Liberal Arts \(L A\)](#), [Liberal Arts Honors \(LAH\)](#), and [UTeach-Liberal Arts \(UTL\)](#).

For courses offered by each department within the College of Liberal Arts, please see the corresponding department page in the following sections.

Courses, Department of African and African Diaspora Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of African and African Diaspora Studies: [African and African Diaspora Studies \(AFR\)](#), [Race, Indigeneity, and Migration \(RIM\)](#), [Swahili \(SWA\)](#), and [Yoruba \(YOR\)](#).

Courses, Department of American Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of American Studies: [American Studies \(AMS\)](#) and [Urban Studies \(URB\)](#).

Courses, Department of Anthropology

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Anthropology: [Anthropology \(ANT\)](#).

Courses, Center for Asian American Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Center for Asian American Studies: [Asian American Studies \(AAS\)](#).

Courses, Department of Asian Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Asian Studies: [Asian Studies \(ANS\)](#), [Bengali \(BEN\)](#), [Chinese \(CHI\)](#), [Hindi \(HIN\)](#), [Japanese \(JPN\)](#), [Korean \(KOR\)](#), [Malayalam \(MAL\)](#), [Sanskrit \(SAN\)](#), [South Asian Languages \(SAL\)](#), [Tamil \(TAM\)](#), [Telugu \(TEL\)](#), [Urdu \(URD\)](#).

Courses, Department of Classics

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Classics: [Ancient History and Classical Civilization \(AHC\)](#), [Classical Civilization \(C C\)](#), [Greek \(GK\)](#), and [Latin \(LAT\)](#).

Courses, Program in Comparative Literature

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Program in Comparative Literature: [Comparative Literature \(C L\)](#).

Courses, Department of Economics

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Economics: [Economics \(ECO\)](#).

Courses, Department of English

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of English: [Creative Writing \(CRW\)](#) and [English \(E\)](#).

Courses, Center for European Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Center for European Studies: [European Studies \(EUS\)](#).

Courses, Department of French and Italian

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of French and Italian: [French \(FR\)](#), [French Civilization \(F C\)](#), [Italian \(ITL\)](#), and [Italian Civilization \(ITC\)](#).

Courses, Department of Geography and the Environment

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Geography and the Environment: [Geography \(GRG\)](#) and [Sustainability Studies \(SUS\)](#).

Courses, Department of Germanic Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Germanic Studies: [Danish \(DAN\)](#), [Dutch \(DCH\)](#), [German \(GER\)](#), [German, Scandinavian, and Dutch Studies \(GSD\)](#), [Norwegian \(NOR\)](#), [Swedish \(SWE\)](#), and [Yiddish \(YID\)](#).

Courses, Department of Government

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Government: [Government \(GOV\)](#) and [Philosophy, Politics, and Economics \(PPE\)](#).

Courses, Department of History

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of History: [History \(HIS\)](#).

Courses, Schusterman Center for Jewish Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Schusterman Center for Jewish Studies: [Jewish Studies \(J S\)](#).

Courses, Teresa Lozano Long Institute of Latin American Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Teresa Lozano Long Institute of Latin American Studies: [Indigenous Languages of Latin America \(LAL\)](#) and [Latin American Studies \(LAS\)](#).

Courses, Department of Linguistics

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Linguistics: [American Sign Language \(ASL\)](#) and [Linguistics \(LIN\)](#).

Courses, Department of Mexican American and Latina/o Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Mexican American and Latina/o Studies: [Mexican American Studies \(MAS\)](#).

Courses, Center for Middle Eastern Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Center of Middle Eastern Studies: [Middle Eastern Studies \(MES\)](#).

Courses, Department of Middle Eastern Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Middle Eastern Studies: [Arabic \(ARA\)](#), [Hebrew \(HEB\)](#), [Middle Eastern Languages and Cultures \(MEL\)](#), [Persian \(PRS\)](#), and [Turkish \(TUR\)](#).

Courses, Department of Philosophy

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Philosophy: [Philosophy \(PHL\)](#).

Courses, Plan II Honors Program

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Plan II Honors Program: [Social Science \(S S\)](#) and [Tutorial Course \(T C\)](#).

Courses, Department of Psychology

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Psychology: [Psychology \(PSY\)](#).

Courses, Department of Religious Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Religious Studies: [Religious Studies \(R S\)](#).

Courses, Department of Rhetoric and Writing

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Rhetoric and Writing: [Rhetoric and Writing \(RHE\)](#).

Courses, Department of Air Force Science

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Air Force Science: [Air Force Science \(AFS\)](#).

Courses, Department of Military Science

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Military Science: [Military Science \(M S\)](#).

Courses, Department of Naval Science

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Naval Science: [Naval Science \(N S\)](#).

Courses, Center for Russian, East European, and Eurasian Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Center for Russian, East European, and Eurasian Studies: [Russian, East European, and Eurasian Studies \(REE\)](#).

Courses, Department of Slavic and Eurasian Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Slavic and Eurasian Studies: [Czech \(CZ\)](#), [Polish \(POL\)](#), [Russian \(RUS\)](#), [Serbian/Croatian \(S C\)](#), [Slavic and Eurasian Languages \(SEL\)](#), and [Ukrainian \(UKR\)](#).

Courses, Department of Sociology

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Sociology: [Sociology \(SOC\)](#).

Courses, Department of Spanish and Portuguese

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Spanish and Portuguese: [Iberian and Latin American Languages and Cultures \(ILA\)](#), [Portuguese \(POR\)](#), [Portuguese Civilization \(PRC\)](#), [Spanish \(SPN\)](#), and [Spanish Civilization \(SPC\)](#).

Courses, Department of Women's, Gender, and Sexuality Studies

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Women's, Gender, and Sexuality Studies: [Women's and Gender Studies \(WGS\)](#).

College of Liberal Arts Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Juan Pablo Abalo, Visiting Associate Professor
Teresa Lozano Long Institute of Latin American Studies
DPhil, Universidad de Chile, 2016

Jason Ira Abrevaya, Professor
Murray S. Johnson Chair in Economics
Department of Economics and College of Liberal Arts
PhD, Massachusetts Institute of Technology, 1996

Charity Joy Revere Acchiardo, Associate Professor of Instruction
Department of Economics
PhD, George Mason University, 2013

Daniel A Ackerberg, Professor
Addison Baker Duncan Centennial Professorship in Economics
Department of Economics
PhD, Yale University, 1997

Elizabeth D Adams, Assistant Professor of Instruction
Department of Classics
PhD, University of Texas at Austin, 2022

Paul C Adams, Professor
Erich W. Zimmermann Regents Professorship in Geography
Department of Geography and the Environment
PhD, University of Wisconsin-Madison, 1993

Abimbola Adunni Adelakun, Associate Professor
Department of African and African Diaspora Studies
PhD, University of Texas at Austin, 2017

Ari Adut, Associate Professor
Department of Sociology
PhD, University of Chicago, 2004

Omoniyi Afolabi, Professor
Department of African and African Diaspora Studies and John L Warfield
Center for African and African American Studies
PhD, University of Wisconsin-Madison, 1997

Ahmad Agbaria, Assistant Professor of Instruction
Schusterman Center for Jewish Studies and Department of Middle Eastern Studies
PhD, University of Texas at Austin, 2018

Kamran S Aghaie, Associate Professor
Department of Middle Eastern Studies, Center for Women's and Gender Studies, Center for Middle Eastern Studies, and Department of History
PhD, University of California-Los Angeles, 1999

Manasicha Akepiyapornchai, Assistant Professor
Department of Asian Studies
MA, Cornell University, 2016

Olla N Al-Shalchi, Associate Professor of Instruction
Department of Middle Eastern Studies
PhD, Old Dominion University, 2015

Mia Alafaireet, Assistant Professor
Department of English
PhD, University of Wisconsin-Madison, 2021

Bedour Alagraa, Assistant Professor
Department of African and African Diaspora Studies
PhD, Brown College, 2019

Rodolfo John Alaniz, Lecturer
TH Jefferson Ctr for Core Texts and Ideas
PhD, University of California-San Diego, 2014

Bethany L Albertson, Associate Professor
Department of Government
PhD, University of Chicago, 2006

Frederick Luis Aldama, Professor
Jacob and Frances Sanger Mossiker Chair in the Humanities #1
Department of English
PhD, Stanford University, 1999

Marina Alexandrova, Associate Professor of Instruction
Department of Slavic and Eurasian Studies
PhD, University of Texas at Austin, 2010

Riyad Alhomsy, Assistant Professor of Instruction
Department of Middle Eastern Studies
PhD, University of Arizona, 2018

Kamran Ali, Professor
Department of Anthropology, Department of Asian Studies, Center for Middle Eastern Studies, and Department of Middle Eastern Studies
PhD, Johns Hopkins University, 1998

Chad Alvarez, Associate Professor
Department of Mexican American and Latino/a Studies, Center for Mexican American Studies, and Department of History
PhD, University of Chicago, 2014

Michael R Anderson, Associate Professor of Instruction
Department of Government
PhD, University of Texas at Austin, 2009

Manuela Angelucci, Associate Professor
Department of Economics
PhD, University College London, 2005

Sarah K Angulo, Associate Professor of Instruction
Department of Psychology
PhD, University of Texas at Austin, 2008

Katherine M Arens, Professor
Department of Germanic Studies and Center for Women's and Gender Studies
PhD, Stanford University, 1981

Eugenio Yatsuda Arima, Associate Professor
Department of Geography and the Environment
PhD, Michigan State University, East Lansing, 2005

Minou Arjomand, Associate Professor
Department of English
PhD, Columbia University (New York), 2013

Jossianna Arroyo Martinez, Professor
Department of Spanish and Portuguese, John L Warfield Center for
African and African American Studies, and Department of African and
African Diaspora Studies
Department of Spanish and Portuguese, John L Warfield Center for
African and African American Studies, and Department of African and
African Diaspora Studies
PhD, University of California-Berkeley, 1998

Michael Edward Auslen, Assistant Professor
Department of Government
MA, Columbia University (New York), 2020

Javier Auyero, Professor
Joe R. & Teresa Lozano Long Endowed Professorship #3
Department of Sociology
PhD, New Sch for Soc Research, 1998

Kiril Avramov, Assistant Professor
Department of Slavic and Eurasian Studies, Department of Government,
and Lyndon B Johnson School of Public Affairs
PhD, University of Sofia, 2008

Samy Ayoub, Associate Professor
School of Law and Department of Middle Eastern Studies
PhD, University of Arizona, 2014

Hina Azam, Associate Professor
Department of Middle Eastern Studies and Center for Middle Eastern
Studies
PhD, Duke University, 2007

Jason Badgley, Assistant Professor of Instruction
Department of Rhetoric and Writing
MA, San Jose State University, 2013

Mackenzie K Bailey, Assistant Professor of Instruction
Department of Spanish and Portuguese
MA, University of Texas at Austin, 2020

Benjamin S Baird, Research Assistant Professor
Department of Psychology
PhD, University of California-Santa Barbara, 2014

Samuel Baker, Associate Professor
Department of English
PhD, University of Chicago, 2001

Jorge Francisco Balat, Assistant Professor of Instruction
Department of Economics
PhD, Yale University, 2012

Reema Barakat, Assistant Professor of Instruction
Department of Middle Eastern Studies
MA, University of Texas at Austin, 2015

Zoltan D Barany, Professor
Frank C. Erwin, Jr. Centennial Professorship in Government
Department of Government and Center for Middle Eastern Studies
PhD, University of Virginia (Old Code), 1991

Janine Barchas, Professor
The Chancellor's Council Centennial Professorship in the Book Arts
Department of English
PhD, University of Chicago, 1995

Tiffany D Barnes, Professor
Department of Government
PhD, Rice University, 2012

Hayley Noelle Barnett, Lecturer
Department of Classics
MA, University of Texas at Austin, 2018

Sergio Gael Barrera, Lecturer
Department of Mexican American and Latino/a Studies
PhD, University of Michigan-Ann Arbor, 2022

JK Barret, Associate Professor
Department of English
PhD, Princeton University, 2008

Phillip J Barrish, Professor
Tony Hilfer Professorship in American and British Literature
Department of English and Department of Medical Education
PhD, Cornell University, 1991

Alice L Batt, Lecturer
Department of Rhetoric and Writing
PhD, University of Texas at Austin, 1996

Sheryl Luzzadder Beach, Professor
Raymond Dickson Centennial Professorship #1
Department of Geography and the Environment
PhD, University of Minnesota-Twin Cities, 1990

Timothy Beach, Professor
C. B. Smith, Sr. Centennial Chair in United States-Mexico Relations #2
Department of Geography and the Environment
PhD, University of Minnesota-Twin Cities, 1989

Alex A Beasley, Assistant Professor
Department of History, Center for Women's and Gender Studies, and
Department of American Studies
PhD, Yale University, 2016

David I Beaver, Professor
Department of Linguistics, Program in the Human Dimensions of
Organizations, and Department of Philosophy
PhD, University of Edinburgh, 1995

John T Beavers, Professor
Robert D. King Centennial Professorship of Liberal Arts
Department of Linguistics
PhD, Stanford University, 2006

Deborah Beck, Professor
Christie and Stanley E. Adams, Jr. Centennial Professorship in Liberal
Arts
Department of Classics
PhD, Harvard University, 1997

Jennifer S Beer, Professor
Department of Psychology and Department of Psychiatry
PhD, University of California-Berkeley, 2002

Christopher G Beevers, Professor
Wayne H. Holtzman Regents Chair in Psychology
Department of Psychology and Department of Psychiatry

PhD, University of Miami, 2002

Xinyue Bei, Assistant Professor
Department of Economics
PhD, Duke University, 2024

Kirsten L Belgum, Associate Professor
Department of Germanic Studies
PhD, University of Wisconsin-Madison, 1989

John Thomas Steele Bengson, Associate Professor
Department of Philosophy
PhD, University of Texas at Austin, 2010

Chad J Bennett, Associate Professor
Department of English and Center for Women's and Gender Studies
PhD, Cornell University, 2011

Peter S Bergman, Associate Professor
Department of Economics
PhD, University of California-Berkeley, 2012

Vladislav Beronja, Assistant Professor
Department of Slavic and Eurasian Studies
PhD, University of Michigan-Ann Arbor, 2014

Betsy A Berry, Senior Lecturer
Department of English
PhD, University of Texas at Austin, 1994

Lance Bertelsen, Professor
Iris Howard Regents Professorship in English Literature
Department of English
PhD, University of Washington - Seattle, 1979

Venkataraman Bhaskar, Professor
Sue Killam Professorship in the Foundations of Economics
Department of Economics
DPhil, University of Oxford, 1988

Saroj Bhattacharai, Associate Professor
Department of Economics
PhD, Princeton University, 2010

Julia A Biggerstaff Haug, Clinical Assistant Professor
UTeach-Liberal Arts
BA, University of Texas at Austin, 1997

Douglas G Biow, Professor
The Superior Oil Company - Linward Shivers Centennial Professorship in
Medieval and Renaissance Studies
Department of French and Italian and Department of History
PhD, Johns Hopkins University, 1990

David P Birdsong, Professor
Department of French and Italian
PhD, Harvard University, 1979

Daniel J Birkholz, Associate Professor
Department of English
PhD, University of Minnesota-Twin Cities, 1999

Marc Bizer, Professor
Department of French and Italian
PhD, Princeton University, 1993

Oeyvind Bjoeru, Assistant Professor of Instruction
Department of Germanic Studies
PhD, University of Texas at Austin, 2020

Carlos K Blanton, Professor
Barbara White Stuart Centennial Professorship in Texas History
Department of History
PhD, Rice University, 1999

Avi Blitz, Assistant Professor of Instruction
Department of Middle Eastern Studies
PhD, Indiana University Bloomington, 2020

Mary E Blockley, Professor
Department of English
PhD, Yale University, 1984

Carl S Blyth, Associate Professor
Department of French and Italian
PhD, Cornell University, 1990

Hans C Boas, Professor
The Raymond Dickson, Alton C. Allen and Dillon Anderson Centennial
Professorship
Department of Germanic Studies and Department of Linguistics
PhD, University of North Carolina at Chapel Hill, 2000

Christoph Boehm, Associate Professor
Department of Economics
PhD, University of Michigan-Ann Arbor, 2016

Daniel A Bonevac, Professor
Department of Philosophy, Program in the Human Dimensions of
Organizations, and School of Civic Leadership
PhD, University of Pittsburgh at Pittsburgh, 1980

Paola Bonifazio, Professor
Department of French and Italian and Center for Women's and Gender
Studies
PhD, New York University, 2008

Brenda Boonabaana, Assistant Professor
Department of Geography and the Environment
PhD, University of Otago, 2012

Savard T Boone, Assistant Professor-ROTC
Department of Air Force Science
BS, Clemson University, 2013

Jason R Borge, Professor
Department of Spanish and Portuguese and Department of American
Studies
PhD, University of California-Berkeley, 2002

Pascale R Bos, Associate Professor
Department of Germanic Studies and Center for Women's and Gender
Studies
PhD, University of Minnesota-Twin Cities, 1998

Carlos E Bowles, Assistant Professor of Instruction
UTeach-Liberal Arts
MEd, University of Texas at Austin, 2002

Svetlana Boyarchenko, Associate Professor
Department of Economics
PhD, Rostov State University, 1983

Casey A Boyle, Associate Professor
Department of Rhetoric and Writing and Department of Communication
Studies
PhD, University of South Carolina - Columbia, 2011

Kirsten E Bradbury, Associate Professor of Instruction

Department of Psychology
PhD, Virginia Polytechnic Institute and State University, 2005

Henry W Brands, Professor
Jack S. Blanton, Sr. Chair in History
Department of History
PhD, University of Texas at Austin, 1985

Daniel M Brinks, Professor
H. Malcolm Macdonald Chair in Constitutional and Comparative Law
Department of Government and School of Law
PhD, University of Notre Dame, 2004

Benjamin Claude Brower, Associate Professor
Department of History and Center for Middle Eastern Studies
PhD, Cornell University, 2005

Khytie Brown, Assistant Professor
Department of Religious Studies
MTS, Harvard University, 2013

Richard Allen Brown, Research Professor
Department of Psychiatry, School of Nursing, and Department of Psychology
PhD, University of Oregon, 1981

Scott Brown, Lecturer
Humanities Program
PhD, University of Georgia, 2017

Simone Arlene Browne, Associate Professor
John L Warfield Center for African and African American Studies,
Department of African and African Diaspora Studies, Department of Sociology, and Center for Women's and Gender Studies
PhD, University of Toronto, 2007

Jason M Brownlee, Professor
Department of Government, Center for Middle Eastern Studies, and
Department of Middle Eastern Studies
PhD, Princeton University, 2004

Douglas S Bruster, Professor
Louann and Larry Temple Centennial Professorship in English Literature
Department of English
PhD, Harvard University, 1990

Erika M Bsumek, Professor
Ellen Clarke Temple Chair in the History of Women
Department of History
PhD, Rutgers the State University of New Jersey New Brunswick Campus, 2000

Lawrence Ray Buchanan, Associate Professor
Department of Philosophy
PhD, New York University, 2008

Tom Buckley, Specialist
Department of Rhetoric and Writing
MA, Pennsylvania State University Park, 1985

Mark Budolfson, Associate Professor
Department of Geography and the Environment and Department of Philosophy
Department of Geography and the Environment and Department of Philosophy
PhD, Princeton University, 2012

J Budziszewski, Professor
Department of Government and Department of Philosophy

PhD, Yale University, 1981

Melissa R Bunner, Clinical Assistant Professor
Department of Psychology
PhD, University of Texas at Austin, 1997

Benjamin R Burnett, Lecturer
Humanities Program
MED, University of Texas at Austin, 2007

Erika Linnea Burt, Assistant Professor of Instruction
Department of Spanish and Portuguese
PhD, University of Texas at Austin, 2019

Amanda Rose Bush, Assistant Professor of Instruction
Department of French and Italian
PhD, University of Texas at Austin, 2018

David M Buss, Professor
Department of Psychology
PhD, University of California-Berkeley, 1981

Matthew J Butler, Professor
Department of History
PhD, University of Bristol, 2000

Rikki Byrd, Assistant Professor
Department of African and African Diaspora Studies and Department of Art and Art History
PhD, Northwestern University, 2024

Marika Cabral, Associate Professor
Department of Economics
PhD, Stanford University, 2011

Naomi Campa, Assistant Professor
Department of Classics
PhD, University of Washington - Seattle, 2014

Craig A Campbell, Associate Professor
Department of Anthropology and Department of Slavic and Eurasian Studies
PhD, University of Alberta, 2009

Jorge Canizares, Professor
Alice Jane Drysdale Sheffield Regents Professorship in History
Department of History
PhD, University of Wisconsin-Madison, 1995

Paola Canova, Associate Professor
Department of Anthropology
PhD, University of Arizona, 2014

Christina Nefeli Caramanis, Assistant Professor of Instruction
Program in the Human Dimensions of Organizations and Department of Sociology
PhD, University of Texas at Austin, 2020

Luis Ernesto Carcamo-Huechante, Associate Professor
Department of Spanish and Portuguese
PhD, Cornell College, 2001

Roberto Carlos, Assistant Professor
Department of Government
PhD, University of Chicago, 2018

Alexis Carre, Lecturer
TH Jefferson Ctr for Core Texts and Ideas
PhD, Ecole Normale Supérieure - Paris, 2021

Scott Edward Carrell, Professor
Economics Advisory Committee Professorship in Economics
Department of Economics and School of Civic Leadership
PhD, University of Florida, 2003

Oscar H Casares, Professor
Susan Taylor McDaniel Regents Professorship in Creative Writing #1
Department of English and Center for Mexican American Studies
MFA, University of Iowa, 2001

Julie C Casey, Lecturer
Humanities Program
MA, University of Chicago, 1997

Darla Marie Castelli, Adjunct Professor
Department of Psychology
PhD, University of South Carolina - Columbia, 2002

Kirsten Cather, Associate Professor
Department of Asian Studies
PhD, University of California-Berkeley, 2004

Shannon Eileen Cavanagh, Professor
Department of Sociology
PhD, University of North Carolina at Chapel Hill, 2003

Lydia A CdeBaca, Lecturer
Department of English
PhD, University of Texas at Austin, 2012

Ivan Y Chaar Lopez, Assistant Professor
Department of American Studies
PhD, University of Michigan-Ann Arbor, 2018

Frances Anne Champagne, Professor
Department of Psychology and Department of Psychiatry
PhD, McGill University, 2004

Chih-Wei Chang, Assistant Professor of Instruction
Department of Asian Studies
MA, University of Texas at Austin, 2000

Jennifer T Chang, Associate Professor
Department of English
PhD, University of Virginia, 2017

Sung-Sheng Yvonne Chang, Professor
Department of Asian Studies
PhD, Stanford University, 1985

Terrence Leon Chapman, Professor
Department of Government
PhD, Emory University, 2007

Michael Ray Charles, Professor
Chair in African and African Diaspora Studies
Department of African and African Diaspora Studies and Department of Design
MFA, University of Houston, 1993

Mounira M Charrad, Associate Professor
Department of Sociology, Center for Women's and Gender Studies,
Center for Middle Eastern Studies, and Department of Middle Eastern Studies
PhD, Harvard University, 1980

Allison Kullen Chase, Clinical Professor
Department of Psychology

PhD, University of Texas at Austin, 2001

Pramit Chaudhuri, Associate Professor
Department of Classics
PhD, Yale University, 2008

Karma Ruth Chavez, Professor
Bobby and Sherri Patton Endowed Professorship in Mexican American and Latina/o Studies
Department of Communication Studies, Department of Rhetoric and Writing, Department of Mexican American and Latino/a Studies, and Center for Women's and Gender Studies
PhD, Arizona State University Main, 2007

Jacob Earl Cheadle, Professor
Department of Sociology
PhD, Pennsylvania State University Park, 2005

Lina Chhun, Assistant Professor
Department of American Studies and Department of Women's, Gender and Sexuality Studies
Department of American Studies and Department of Women's, Gender and Sexuality Studies
PhD, University of California-Los Angeles, 2019

Ainash Childebayeva, Assistant Professor
Department of Anthropology
PhD, University of Michigan-Ann Arbor, 2019

George S Christian, Adjunct Professor
Department of English
PhD, University of Texas at Austin, 2000

Jessica Alice Church-Lang, Associate Professor
Department of Psychology
PhD, Washington University in St Louis, 2008

Eric Chyn, Associate Professor
Department of Economics
PhD, University of Michigan-Ann Arbor, 2016

Debbie Nahama Cifuentes Ramirez, Assistant Professor of Instruction
Department of Spanish and Portuguese
PhD, University of Texas at Austin, 2020

Alexandra L Clark, Assistant Professor
Department of Psychology
PhD, San Diego State University, 2019

Danielle P Clealand, Associate Professor
Department of Mexican American and Latino/a Studies and Department of African and African Diaspora Studies
PhD, University of North Carolina at Chapel Hill, 2011

Tanya Elizabeth Clement, Associate Professor
Department of English and School of Information
PhD, University of Maryland College Park, 2009

Adam John Clulow, Professor
Walter Prescott Webb Chair in History and Ideas
Department of History
PhD, Columbia University (New York), 2008

Diane L Coffey, Associate Professor
Department of Sociology
PhD, Princeton University, 2015

Judith G Coffin, Professor
Oliver H. Radkey Regents Professorship in History

Department of History
PhD, Yale University, 1985

Olivier Coibion, Professor
Malcolm Forsman Centennial Professorship
Department of Economics
PhD, University of Michigan-Ann Arbor, 2007

Iyaxel Ixkan Cojti Ren, Assistant Professor
Department of Anthropology
PhD, Vanderbilt University, 2019

Ashley Coleman Taylor, Assistant Professor
Department of African and African Diaspora Studies and Department of
Women's, Gender and Sexuality Studies
PhD, Emory University, 2016

Reid Comstock, Lecturer
Department of Philosophy
PhD, University of Notre Dame, 2021

Jason Cons, Associate Professor
Department of Anthropology
PhD, Cornell University, 2011

Micayla Consevage, Assistant Professor-ROTC
Department of Military Science
BSKin, Stephen F Austin State University, 2016

Jordan Andrew Conwell, Assistant Professor
Department of Sociology
PhD, Northwestern University, 2017

Chikako H Cooke, Associate Professor of Instruction
Department of Asian Studies
MA, University of Wisconsin-Madison, 1995

Cary Cordova, Associate Professor
Department of American Studies, Center for Mexican American Studies,
and Department of Mexican American and Latino/a Studies
PhD, University of Texas at Austin, 2005

Lawrence K Cormack, Professor
Department of Psychology
PhD, University of California-Berkeley, 1992

Boris Corredor, Associate Professor of Instruction
Department of Spanish and Portuguese
PhD, Boston University, 2007

Dagoberto Cortez, Assistant Professor
Department of Sociology and Department of Oncology
PhD, University of Wisconsin-Madison, 2019

Jonathan Cortez, Assistant Professor
Department of History
PhD, Brown University, 2021

Maria Eugenia Cotera, Associate Professor
Department of Mexican American and Latino/a Studies
PhD, Stanford University, 2001

Ronald Covey, Professor
Department of Anthropology
PhD, University of Michigan-Ann Arbor, 2003

James H Cox, Professor
Jane and Roland Blumberg Centennial Professorship in English

Department of English, Center for Mexican American Studies, and
Graduate School
PhD, University of Nebraska at Lincoln, 1999

Alison Craig, Assistant Professor
Department of Government
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Kelley A Crews, Associate Professor
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Rapoport Centennial Professorship of Liberal Arts
Department of Sociology, Department of Psychology, and College of
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PhD, Stanford University, 1999

Jonathan Crosson, Associate Professor
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PhD, University of California-Santa Cruz, 2014

Megan J Crowhurst, Professor
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PhD, University of Arizona, 1991

Matthew Cuellar, Assistant Professor-ROTC
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Department of English
PhD, University of Texas at Austin, 2010

Elizabeth Cullingford, Professor
Jane Weinert Blumberg Chair in English
Department of English
PhD, University of Oxford, 1977

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Department of Asian Studies
PhD, Sapienza University of Rome, 2009

James Patrick Curley, Professor
Department of Psychology
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Todd Anthony Curtis, Senior Lecturer
Department of Classics
PhD, University of Newcastle upon Tyne, 2010

Ann Cvetkovich, Professor
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Ralph B. Thomas Regents Professorship in Asian Studies
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PhD, University of Texas at Austin, 2000

Janet M Davis, Professor
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PhD, University of Wisconsin-Madison, 1998

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PhD, University of California-San Diego, 2012

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Department of Psychology
PhD, University of Colorado at Boulder, 2016

Lesley A Dean-Jones, Professor
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PhD, Stanford University, 1987

John Deigh, Professor
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Leta F Deithloff, Associate Professor of Instruction
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Program
PhD, University of Texas at Austin, 2002

Lina Maria Del castillo, Associate Professor
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PhD, University of Miami, 2007

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PhD, University of Massachusetts Amherst, 1992

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TH Jefferson Ctr for Core Texts and Ideas
PhD, Boston College, 2007

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PhD, Stanford University, 2006

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PhD, University of California-Berkeley, 1998

Heath Dewrell, Assistant Professor
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PhD, Johns Hopkins University, 2012

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Centennial Commission Professorship in the Liberal Arts #3

Department of Anthropology
PhD, University of California-Davis, 1997

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Earl E. Sheffield Regents Professorship in History
Department of History
PhD, Princeton University, 2004

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PhD, University of Wisconsin-Madison, 2009

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Department of Naval Science
MA, Norwich University, 2012

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UTeach-Liberal Arts
MA, Middlebury College, 2004

Sinan Dogramaci, Associate Professor
Department of Philosophy
PhD, New York University, 2009

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PhD, State University of New York at Buffalo, 2002

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PhD, University of Colorado at Boulder, 1999

Michael P Domjan, Professor
Department of Psychology
PhD, McMaster University, 1973

Stephen Donald, Professor
Edward Everett Hale Centennial Professorship in Economics
Department of Economics
PhD, University of British Columbia, 1990

Jackson Dorsey, Assistant Professor
Department of Economics
PhD, University of Arizona, 2018

Andres Pablo Drenik, Assistant Professor
Department of Economics
PhD, Stanford University, 2016

Julia L Driver, Professor
Darrell K Royal Regents Professorship in Ethics and American Society
Department of Philosophy
PhD, Johns Hopkins University, 1990

Daniel Drucker, Assistant Professor
Department of Philosophy
PhD, University of Michigan-Ann Arbor, 2017

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PhD, University of California-Berkeley, 2016

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PhD, University of California-Berkeley, 2004

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JD, Baylor University, 2015

Kaori M Duffey, Assistant Professor of Instruction
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MS, Kansas State University, 2002

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Jack G. Taylor Regents Professorship in Business Administration
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Department of Linguistics and Department of Anthropology
PhD, University of Virginia, 2005

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Department of Linguistics and Department of Computer Science
PhD, Saarland University, 2002

Christy L Erving, Associate Professor
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PhD, Indiana University Bloomington, 2014

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JD, Seattle University, 2005

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PhD, University of Texas at Austin, 2001

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Department of English
MFA, University of Texas at Austin, 2004

Signe P Fourmy, Assistant Professor of Instruction
Department of History
PhD, University of Texas at Austin, 2020

Joshua Frank, Assistant Professor of Instruction
Department of Spanish and Portuguese
PhD, University of Texas at Austin, 2020

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Department of Anthropology, Department of African and African
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American Studies
PhD, University of California-Berkeley, 1997

Shaina Frazier, Assistant Professor of Instruction
Department of English

MFA, University of Texas at Austin, 2020

Jeff Freels, Lecturer
Humanities Program
PhD, George Mason University, 2015

Oliver Freiburger, Professor
Department of Asian Studies and Department of Religious Studies
PhD, Georg-August Universitat, 1999

Joshua Frens-String, Associate Professor
Department of History
PhD, New York University, 2015

Daniel G Fridman, Associate Professor
Department of Sociology and Teresa Lozano Long Institute of Latin
American Studies
PhD, Columbia University (New York), 2010

Kirkland Alexander Fulk, Assistant Professor of Instruction
Department of Germanic Studies
PhD, University of North Carolina at Chapel Hill, 2013

Ginny Fullerton, Clinical Associate Professor
Department of Psychology and Department of Educational Psychology
PhD, University of Houston, 2007

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Department of Sociology
PhD, University of Texas at Austin, 2004

Patricia M Garcia, Associate Professor of Instruction
Department of English
PhD, Texas A & M University, 2006

Seth W Garfield, Professor
Chair for Western Hemispheric Trade Studies
Department of History and Teresa Lozano Long Institute of Latin
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PhD, Yale University, 1996

Thomas Garrison, Assistant Professor
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Environment
PhD, Harvard University, 2007

Thomas Jesus Garza, Associate Professor
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American Studies
EdD, Harvard University, 1987

Andrew David Gaudet, Associate Professor
Department of Neurology and Department of Psychology
PhD, University of British Columbia, 2010

Bertram Gawronski, Professor
Department of Psychology
PhD, Humboldt Universitat zu Berlin, 2001

Wayne Geerling, Professor of Instruction
Department of Economics
PhD, University of Melbourne, 2001

John Gerrig, Professor
C. B. Smith, Sr., Nash Phillips, Clyde Copus Centennial Chair honoring
Harry Hunt Ransom
Department of Government
PhD, University of California-Berkeley, 1993

- Michael L Geruso, Associate Professor
Department of Economics
PhD, Princeton University, 2012
- Matthew S Giani, Research Associate Professor
Department of Sociology and Department of Educational Leadership and Policy
PhD, University of Texas at Austin, 2014
- David L Gilden, Professor
Department of Psychology
PhD, University of Texas at Austin, 1982
- Lyndon K Gill, Associate Professor
Department of African and African Diaspora Studies, John L Warfield Center for African and African American Studies, Center for Women's and Gender Studies, and Department of Anthropology
PhD, Harvard University, 2010
- Nate Gilmore, Assistant Professor
Department of Government
PhD, University of Toronto, 2019
- Jette Gindner, Assistant Professor
Department of Germanic Studies
PhD, Cornell University, 2019
- Brian Paul Gingrich, Assistant Professor of Instruction
Department of English
PhD, Princeton University, 2018
- Jennifer Glass, Professor
Centennial Commission Professorship in the Liberal Arts #4
Department of Sociology
PhD, University of Wisconsin-Madison, 1983
- John M Gonzalez, Professor
J. Frank Dobie Regents Professorship in American and English Literature
Department of English and Center for Mexican American Studies
PhD, Stanford University, 1998
- Kassi Gonzalez, Lecturer
Humanities Program
JD, University of Texas at Austin, 2019
- F Gonzalez-Lima, Professor
George I. Sanchez Centennial Professorship in Liberal Arts
Department of Psychology, College of Pharmacy, and Department of Psychiatry
PhD, University of Puerto Rico Medical Sciences-Rio Piedras, 1980
- Gloria Gonzalez-Lopez, Professor
C. B. Smith, Sr. Centennial Chair in United States-Mexico Relations #1
Department of Sociology, Center for Mexican American Studies, and Center for Women's and Gender Studies
PhD, University of Southern California, 2000
- Rachel Valentina Gonzalez-Martin, Associate Professor
Department of Mexican American and Latino/a Studies and Center for Mexican American Studies
PhD, Indiana University Bloomington, 2014
- Bridget Jeaneen Goosby, Professor
Department of Sociology
PhD, Pennsylvania State University Park, 2003
- Max Goplerud, Assistant Professor
Department of Government
PhD, Harvard University, 2020
- Edmund T Gordon, Professor
Department of African and African Diaspora Studies and John L Warfield Center for African and African American Studies
PhD, Stanford University, 1981
- Ishan E Gordon-Garth, Assistant Professor of Instruction
Department of African and African Diaspora Studies
PhD, City University of New York Graduate Center, 2022
- Marshall P Gorges, Lecturer
Humanities Program
MBA, University of Texas at Austin, 1987
- Robbe Lieve Theofiel Goris, Associate Professor
Department of Psychology
PhD, Katholieke Universiteit Leuven, 2009
- Gena Gorlin, Clinical Associate Professor
Department of Psychology
PhD, University of Virginia, 2016
- Samuel D Gosling, Professor
Department of Psychology
PhD, University of California-Berkeley, 1998
- Jennifer Graber, Professor
The Gwyn Shive, Anita Nordan Lindsay and Joe & Cherry Gray Professorship
Department of Religious Studies
PhD, Duke University, 2006
- Scott Graham, Associate Professor
Department of Rhetoric and Writing
PhD, Iowa State University, 2010
- Laurie B Green, Associate Professor
Department of History, Center for Women's and Gender Studies, and Department of African and African Diaspora Studies
PhD, University of Chicago, 1999
- Kenneth F Greene, Associate Professor
Department of Government and Center for Mexican American Studies
PhD, University of California-Berkeley, 2002
- Mary H Greff, Lecturer
Department of Slavic and Eurasian Studies
MA, University of Kansas Main Campus, 1999
- Benjamin G Gregg, Professor
Department of Government
PhD, Princeton University, 1996
- Kathleen A Griesbach, Assistant Professor
Department of Sociology
PhD, Columbia University (New York), 2020
- Zenzi Margareta Griffin, Professor
Department of Psychology, Department of Speech, Language, and Hearing Sciences, and Department of Linguistics
PhD, University of Illinois at Urbana-Champaign, 1998
- Katherine Grooms, Associate Professor of Instruction
Department of Economics
PhD, University of California-Santa Barbara, 2013
- Karen Grumberg, Professor
Stiles Professorship in Humanities and Comparative Literature

Center for Middle Eastern Studies and Department of Middle Eastern Studies
PhD, University of California-Los Angeles, 2004

Sumit Guha, Professor
Frances Higginbotham Nalle Centennial Professorship in History
Department of History and Department of Asian Studies
PhD, University of Cambridge, 1982

Nancy C Guilloteau, Associate Professor of Instruction
Department of French and Italian
PhD, University of Texas at Austin, 1997

Joann Gulizio, Senior Lecturer
Department of Classics
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Sean Gurd, Professor
Floyd A. Cailloux Centennial Professorship
Department of Classics
PhD, University of Toronto, 2001

Suchitra Gururaj, Lecturer
Department of Educational Leadership and Policy and Plan II Honors Program
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Andrea L Gutierrez, Assistant Professor of Instruction
Department of Asian Studies
PhD, University of Texas at Austin, 2020

Angie Gutierrez, Assistant Professor
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Center for Mexican American Studies, Department of Mexican American and Latino/a Studies, Department of Theatre and Dance, and College of Fine Arts
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Lauren Jae Gutterman, Associate Professor
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PhD, New York University, 2012

Morgane Haesen, Assistant Professor of Instruction
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Mehdi Haghsheenas, Associate Professor of Instruction
Department of Sociology
PhD, University of Texas at Austin, 1991

Chantal Annise Hailey, Assistant Professor
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PhD, New York University, 2020

Andreana P Haley, Professor
Sarah M. and Charles E. Seay Regents Professorship in Clinical Psychology
Department of Psychology
PhD, University of Virginia, 2005

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PhD, Cornell University, 1998

Courtney Handman, Associate Professor
Department of Anthropology
PhD, University of Chicago, 2010

Robert J Hankinson, Professor
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PhD, University of Cambridge, 1985

Frank Sebastian Hansen, Lecturer
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MA, University of Copenhagen, 2001

Tristan Hanson, Lecturer
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PhD, University of Texas at Austin, 2024

Sara Haq, Assistant Professor of Instruction
Department of Women's, Gender and Sexuality Studies
DPhil, University of Maryland College Park, 2018

Kathryn Paige Harden, Professor
Department of Psychology
PhD, University of Virginia, 2009

Julie Hardwick, Professor
John E. Green Regents Professorship in History
Department of History
PhD, Johns Hopkins University, 1991

Michael P Harney, Professor
Department of Spanish and Portuguese
PhD, University of California-Berkeley, 1983

John Hartigan, Professor
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PhD, University of California-Santa Cruz, 1995

Jonathan Edward carey Harvey, Professor
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BA, University of Hull, 1989

Shahnaz Hassan, Associate Professor of Instruction
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BA, University of the Punjab, 1989

Junko Hatanaka, Assistant Professor of Instruction
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Raymond C Hawkins II, Clinical Assistant Professor
Department of Psychology
PhD, University of Pennsylvania, 1975

Mary Myleen Hayhoe, Professor
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PhD, University of California-San Diego, 1979

Mark D Hayward, Professor
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PhD, Indiana University Bloomington, 1981

Isabelle Headrick, Lecturer
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PhD, University of Texas at Austin, 2024

Marlone Deshaun Henderson, Professor

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PhD, New York University, 2006

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Mildred Hajek Vacek and John Roman Vacek Chair in English, in Honor
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Department of English and Center for Middle Eastern Studies
PhD, Cornell University, 1990

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PhD, Pennsylvania State University Park, 2015

James R Henson, Lecturer
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Program in the Human Dimensions of Organizations
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PhD, Albert Ludwig University Freiburg im Breisgau, 2006

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Heather Houser, Professor
Mody C. Boatright Regents Professorship in American and English
Literature
Department of English
PhD, Stanford University, 2010

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PhD, University of Pennsylvania, 2020

Yasmiyn Irizarry, Associate Professor
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PhD, Indiana University Bloomington, 2011

Nathan Michael Jensen, Professor
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Connor T Jerzak, Assistant Professor
Department of Government
AM, Harvard University, 2020

Stephen August Jessee, Professor
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PhD, Stanford University, 2007

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Studies
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LLM, University of Washington - Seattle, 2010

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Brandon William Jones, Lecturer
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PhD, Northeastern University, 2021

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David D Kornhaber, Associate Professor
Department of English
PhD, Columbia University (New York), 2009

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Arthur J. Thaman and Wilhelmina Dore' Thaman Endowed Professorship
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Department of English
PhD, Columbia University (New York), 2009

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PhD, University of Texas at Austin, 2015

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Department of Economics
MA, University of Rochester, 2014

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Department of Philosophy
PhD, Columbia University (New York), 2018

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PhD, Indiana University Bloomington, 1991

Chiu-Mi Lai, Professor of Instruction
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PhD, University of Washington - Seattle, 1990

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Humanities Program and Department of English
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PhD, University of Houston, 2010

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ThD, Harvard University, 2008

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TH Jefferson Ctr for Core Texts and Ideas and Humanities Program
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PhD, Washington University in St Louis, 2010

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Mark A Lawrence, Professor
Walter Prescott Webb Chair in History
Department of History
PhD, Yale University, 1998

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Department of Linguistics
MA, Gallaudet University, 2014

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PhD, Yale University, 2021

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Jacob and Frances Sanger Mossiker Chair in the Humanities #3
Department of Philosophy
DPhil, University of Oxford, 2014

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PhD, Free University of Berlin, 2004

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Humanities Program
EdD, University of Texas at Austin, 2012

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Studies
PhD, Howard University, 2009

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PhD, University of Michigan-Ann Arbor, 2008

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PhD, University of Texas at Austin, 1993

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PhD, Stanford University, 2008

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Rex G. Baker, Jr., Professorship of Political Economy
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PhD, University of Lethbridge, 2005

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Leonard Nathaniel Moore, Professor
George W. Littlefield Professorship in American History
Department of History
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Lisa L Moore, Professor
Archibald A. Hill Regents Professorship in American and English
Literature
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PhD, Cornell University, 1991

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Department of Government
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PhD, University of Wisconsin-Madison, 2002

Alissa Mrazek, Research Assistant Professor
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PhD, Northwestern University, 2016

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PhD, University of California-Santa Barbara, 2013

Chandra L Muller, Professor
Alma Cowden Madden Centennial Professorship
Department of Sociology
PhD, University of Chicago, 1991

Santiago Munoz Arbelaez, Assistant Professor
Department of History

PhD, Yale University, 2018

Gretchen Murphy, Professor
Sue Goldston Lebermann Endowed Professorship in Liberal Arts
Department of English and Center for Women's and Gender Studies
PhD, University of Washington - Seattle, 1999

Melissa D Murphy, Associate Professor of Instruction
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PhD, University of Texas at Austin, 2008

Richard Murphy, Associate Professor
Department of Economics
PhD, University College London, 2014

Marc A Musick, Professor
Mike Hogg Professorship in Liberal Arts #2, Doyle Professorship in
Western Civilization, Frank C. Erwin, Jr. Centennial Honors Professorship
Department of Sociology, Humanities Program, and Liberal Arts Honors
Programs
PhD, Duke University, 1997

Scott P Myers, Professor
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PhD, University of Massachusetts Amherst, 1987

Charles Nagle, Associate Professor
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PhD, Georgetown University, 2015

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Mildred Hajek Vacek and John Roman Vacek Distinguished University
Chair in Russian and Slavic Languages, in Honor of Professor Charles
Knizek
Department of History, Center for Middle Eastern Studies, Department of
Slavic and Eurasian Studies, and Center for Russian, East European, and
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PhD, University of Washington - Seattle, 1997

Irma Celina Nevarez, Associate Professor of Instruction
Department of Spanish and Portuguese
MAEd, Instituto Tecnológico y de Estudios Superiores de Monterrey,
1998

Martha G Newman, Professor
Mary Helen Thompson Centennial Professorship in the Humanities
Department of History and Department of Religious Studies
PhD, Stanford University, 1988

Dan Quoc Nguyen, Clinical Assistant Professor
UTeach-Liberal Arts
MEd, University of Texas at Tyler, 2020

Daniel Nielson, Professor
Department of Government
PhD, University of California-San Diego, 1997

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PhD, University of California-Los Angeles, 1982

Avigail Noy, Assistant Professor
Department of Middle Eastern Studies
PhD, Harvard University, 2016

Shannon B O'Brien, Associate Professor of Instruction
Department of Government

PhD, University of Florida, 2007

Aaron O'Connell, Associate Professor
Department of History
PhD, Yale University, 2009

Karolin Obert, Assistant Professor
Department of Linguistics
PhD, Universidade de Sao Paulo, 2019

Angela Ximena Ocampo, Assistant Professor
Department of Mexican American and Latino/a Studies
PhD, University of California-Los Angeles, 2018

Corrine Occhino, Assistant Professor
Department of Linguistics
PhD, University of New Mexico-Albuquerque, 2016

Gerald S Oettinger, Associate Professor
Department of Economics
PhD, Massachusetts Institute of Technology, 1993

Guillermina Ogando Lavin, Associate Professor of Instruction
Department of Spanish and Portuguese
MA, Universidad Antonio de Nebrija, 2002

Youjeong Oh, Associate Professor
Department of Asian Studies, Center for Asian American Studies, and
Department of Geography and the Environment
PhD, University of California-Berkeley, 2013

Chelsi West Ohueri, Assistant Professor
Department of Slavic and Eurasian Studies, Department of Population
Health, Department of African and African Diaspora Studies, and
Department of Anthropology
PhD, University of Texas at Austin, 2016

Yukie Okada, Assistant Professor of Instruction
Department of Asian Studies
MA, Akita International University, 2020

Jeannette Okur, Associate Professor of Instruction
Department of Middle Eastern Studies
PhD, Ankara University, 2007

Tatem M Oldham, Lecturer
Humanities Program and Department of Economics
MEd, University of Texas at Austin, 2004

Lisa Olstein, Professor
Ellen Clayton Garwood Centennial Professorship in Creative Writing #2
Department of English
MFA, University of Massachusetts Amherst, 2003

Robert A Olwell, Associate Professor
Department of History
PhD, Johns Hopkins University, 1991

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Robert M Oppenheim, Professor
POSCO Chair in Korean Studies
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PhD, University of Chicago, 2003

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Stephanie L Osbakken, Associate Professor of Instruction
Department of Sociology
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Abena Dove agyepoma Osseo-asare, Professor
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PhD, Harvard University, 2005

Shelby Elizabeth Oxenford, Assistant Professor of Instruction
Department of Asian Studies
PhD, University of California-Berkeley, 2018

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Department of History
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PhD, Instituto Universitario de Pesquisas do Rio De Janeiro, 2005

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Linda K. George and John Wilson Professorship
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PhD, University of North Carolina at Chapel Hill, 1998

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Humanities Program
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Peter T. Flawn Centennial Professorship in Spanish Language and
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Department of Anthropology
PhD, University of Chicago, 1985

Karl C Rove, Adjunct Professor
Department of Government
HS/GED, ,

John P Rumrich, Professor
Celanese Centennial Professorship
Department of English
PhD, University of Virginia, 1981

Matthew R Russell, Lecturer
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PhD, University of Texas at Austin, 2009

Cinzia Russi, Professor
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PhD, University of Washington - Seattle, 2003

Thais Rutledge, Assistant Professor of Instruction
Department of Rhetoric and Writing
PhD, University of Texas at Austin, 2023

Donnie Johnson Sackey, Assistant Professor
Department of Rhetoric and Writing
PhD, Michigan State University, East Lansing, 2013

Alan M Sager, Lecturer
Department of Government
PhD, Northwestern University, 1971

Richard M Sainsbury, Professor
Department of Philosophy
DPhil, University of Oxford, 1970

Cesar A Salgado, Associate Professor
Department of Spanish and Portuguese
PhD, Yale University, 1993

Zeltzyn Rubi Sanchez Lozoya, Assistant Professor of Instruction
Department of Asian Studies
PhD, University of Texas at Austin, 2020

Aaron G Sandel, Associate Professor
Department of Anthropology
PhD, University of Michigan-Ann Arbor, 2017

Rajagopal Sankaranarayanan, Lecturer
Humanities Program
PhD, Indiana University Bloomington, 2022

Ryosuke Sano, Assistant Professor of Instruction
Department of Asian Studies
MA, Purdue University Main Campus, 2017

Sahotra Sarkar, Professor
Department of Philosophy and Department of Integrative Biology
PhD, University of Chicago, 1989

Elizabeth D Scala, Professor
Perceval Professorship in Medieval Romance, Historiography, and Culture
Department of English
PhD, Harvard University, 1994

Karl Schafer, Professor
Department of Philosophy
PhD, New York University, 2009

Anat Schechtman, Associate Professor
Department of Philosophy
PhD, Yale University, 2011

Beatriz E Schleppe, Associate Professor of Instruction
Department of French and Italian
PhD, University of Texas at Austin, 2003

Cathy Jean Schlund-Vials, Professor
Iris Howard Regents Professorship in English Literature #2
Department of English
PhD, University of Massachusetts Amherst, 2006

Helen Schneider, Assistant Professor of Instruction
Department of Economics
PhD, Cornell University, 2002

Holly Schneider, Lecturer

Humanities Program
MA, University of Delaware, 2009

David M Schnyer, Professor
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PhD, University of Arizona, 1998

Miriam Schoenfield, Associate Professor
Department of Philosophy
PhD, Massachusetts Institute of Technology, 2012

Jonathan Wyn Schofer, Associate Professor
Department of Religious Studies
PhD, University of Chicago, 2000

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Humanities Program and Office of the Executive Vice President and Provost
PhD, Texas A & M University, 2022

Ana Schwartz, Associate Professor
Department of English
PhD, University of Pennsylvania, 2017

Chad Eugene Seales, Associate Professor
Brian F. Bolton Distinguished Professorship in Secular Studies
Department of Religious Studies
PhD, University of North Carolina at Chapel Hill, 2007

Steven Seegel, Professor
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PhD, Brown University, 2006

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Department of Psychology and Department of Neuroscience
PhD, Stanford University, 1998

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PhD, University of Texas at Austin, 1989

Sandro Sessarego, Professor
Department of Spanish and Portuguese, John L Warfield Center for African and African American Studies, and Department of African and African Diaspora Studies
PhD, The Ohio State University Main Campus, 2010

Gautami Hiru Shah, Professor of Instruction
Department of Asian Studies
MS, Purdue University North Central Campus, 1988

Colin Shanafelt, Assistant Professor of Instruction
Department of Rhetoric and Writing
MA, Texas State University, 2007

Harel Shapira, Associate Professor
Department of Sociology
PhD, Columbia University (New York), 2010

Liza J Shapiro, Professor
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PhD, State University of New York at Stony Brook, 1991

Daron R Shaw, Professor
Frank C. Erwin, Jr. Centennial Chair in State Government
Department of Government

PhD, University of California-Los Angeles, 1994

Anton Shingarev, Adjunct Assistant Professor
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MA, University of Westminster, 2011

Ellenor Shoemaker, Associate Professor of Instruction
Department of French and Italian
PhD, University of Texas at Austin, 2009

Nahid Siamdoust, Assistant Professor
Department of Middle Eastern Studies
PhD, University of Oxford, 2013

David S Sibley, Professor
John T. Stuart III Centennial Professorship in Economics
Department of Economics
PhD, Yale University, 1973

Bassam F Sidiki, Assistant Professor
Department of English
MA, Northwestern University, 2017

Maria Sidorkina, Assistant Professor
Department of Anthropology and Department of Slavic and Eurasian
Studies
PhD, Yale University, 2017

Michael Sierra-Arevalo, Assistant Professor
Department of Sociology
PhD, Yale University, 2018

Melissa E Skidmore, Assistant Professor of Instruction
Department of French and Italian
PhD, University of Texas at Austin, 2005

Vasiliki Skreta, Professor
Leroy G. Denman, Jr. Regents Professorship in Economics
Department of Economics
PhD, University of Pittsburgh at Pittsburgh, 2001

Daniel T Slesnick, Professor
Department of Economics
PhD, Harvard University, 1982

James Slotta, Associate Professor
Department of Anthropology
PhD, University of Chicago, 2012

Rajka Smiljanic, Professor
Department of Linguistics and Department of Speech, Language, and
Hearing Sciences
PhD, University of Illinois at Urbana-Champaign, 2002

Adrien Smith, Assistant Professor of Instruction
Department of Germanic Studies
PhD, Stanford University, 2019

Cherise Smith, Professor
Lee and Joseph D. Jamail Chair in African American Studies
Department of African and African Diaspora Studies, John L Warfield
Center for African and African American Studies, and Department of Art
and Art History
PhD, Stanford University, 2004

Geoffrey Smith, Associate Professor
Department of Religious Studies and Department of Classics
PhD, Princeton University, 2013

Nicole Smith, Assistant Professor of Instruction
Department of Philosophy
PhD, Bowling Green State University, 2013

Tara A Smith, Professor
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PhD, Johns Hopkins University, 1990

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PhD, University of Texas at Austin, 2004

Zeynep Somer-Topcu, Associate Professor
Department of Government
PhD, University of California-Davis, 2009

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MS, Villanova University, 2019

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PhD, Cornell University, 2022

Roy Sorensen, Professor
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PhD, Michigan State University, East Lansing, 1982

Cristina Soriano, Associate Professor
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David Sosa, Professor
Louann and Larry Temple Centennial Professorship in the Humanities
Department of Philosophy
PhD, Princeton University, 1996

Bartholomew H Sparrow, Professor
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PhD, Columbia University (New York), 1989

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PhD, Iowa State University, 1999

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PhD, University of Texas at Austin, 2005

Dana Jalbert Stauffer, Associate Professor of Instruction
Department of Government
PhD, University of Toronto, 2005

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PhD, Boston College, 1998

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PhD, University of Michigan-Ann Arbor, 1995

Maxwell B Stinchcombe, Professor
E. C. McCarty Centennial Professorship
Department of Economics
PhD, University of California-Berkeley, 1986

Nathan Joseph Stone, Lecturer
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Galen Strawson, Professor
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DPhil, University of Oxford, 1983

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PhD, University of Chicago, 1992

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PhD, University of California-Davis, 1997

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PhD, Yale University, 2001

Saori Suto, Assistant Professor of Instruction
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MA, California State University-Long Beach, 2016

Ryan James Swankie, Assistant Professor of Instruction
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PhD, University of Texas at Austin, 2018

William B Swann Jr, Professor
William Howard Beasley III Professorship in the Graduate School of
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Department of Psychology and Department of Management
PhD, University of Minnesota-Twin Cities, 1978

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PhD, University of Texas at Austin, 1997

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MA, University of Oregon, 1996

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Center for African and African American Studies, Department of
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PhD, New York University, 2006

Amy Lan Tao-Foster, Lecturer
Center for Asian American Studies
MA, University of Texas at San Antonio, 2008

Katherine Taronas, Lecturer
Department of Religious Studies
PhD, Harvard University, 2020

Rabun M Taylor, Professor
Centennial Professorship in Classical Archaeology
Department of Classics and School of Architecture
PhD, University of Minnesota-Twin Cities, 1997

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MEd, University of Texas at Austin, 2018

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PhD, Stanford University, 1982

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PhD, Stanford University, 2001

Alexander John Henry Thomas, Assistant Professor of Instruction
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PhD, University of Texas at Austin, 2022

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PhD, University College London, 2011

Kevin J Thomas, Professor
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PhD, University of Pennsylvania, 2004

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PhD, Pennsylvania State University Park, 2022

Amy Thompson, Assistant Professor
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PhD, University of New Mexico-Albuquerque, 2019

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Department of African and African Diaspora Studies, Department of
Theatre and Dance, Department of English, and John L Warfield Center
for African and African American Studies
PhD, Stanford University, 2000

Shirley E Thompson, Associate Professor
Department of American Studies, John L Warfield Center for African and
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PhD, Harvard University, 2001

Thomas Levi Thompson, Assistant Professor
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PhD, University of California-Los Angeles, 2017

Katharine Allen Tillman, Assistant Professor
Department of Psychology
PhD, University of California-San Diego, 2017

Adela Timmons, Assistant Professor
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PhD, University of Southern California, 2018

Rebecca M Torres, Professor
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Department of Geography and the Environment and Department of Mexican American and Latino/a Studies
PhD, University of California-Davis, 2000

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James L. and Nancy Powell Centennial Professorship in American Economic Principles
Department of Economics
PhD, University of Wisconsin-Madison, 1990

Phillip Townsend, Lecturer
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MA, University of Texas at Austin, 2016

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PhD, University of Virginia, 2009

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TH Jefferson Ctr for Core Texts and Ideas
PhD, New York University, 2012

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PhD, University of Maryland College Park, 2020

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Dallas TACA Centennial Professorship in the Liberal Arts
Department of Philosophy
PhD, New York University, 1975

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MA, Western Oregon University, 2014

David Ulman, Assistant Professor-ROTC
Department of Air Force Science
BS, Southern Illinois University, 2016

Debra J Umberson, Professor
Centennial Commission Professorship in the Liberal Arts #1
Department of Sociology and School of Social Work

PhD, Vanderbilt University, 1985

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MFA, Syracuse University Main Campus, 1998

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PhD, University of Wisconsin-Madison, 2020

Michael J Vaclav II, Assistant Professor of Instruction
Department of English
PhD, University of Texas at Austin, 2024

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PhD, Harvard University, 1987

Gladys S Valdez, Lecturer
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Plan II Honors Program and Department of English
Plan II Honors Program and Department of English
MFA, New York University, 2003

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Department of Geography and the Environment, John L Warfield Center for African and African American Studies, Department of Women's, Gender and Sexuality Studies, and Department of African and African Diaspora Studies
MA, University of North Carolina at Chapel Hill, 2013

Prakash Venkatesan, Assistant Professor of Instruction
Department of Asian Studies
PhD, University of Madras, 2012

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Department of Psychology
PhD, University of California-Irvine, 2024

Maurizio Viroli, Professor
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Humanities Program
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Edward L Walker, Adjunct Professor
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Patrick F Walter, Associate Professor of Instruction
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PhD, State University of New York at Buffalo, 2012

Denton Walthall, Associate Professor
Department of Classics
PhD, Princeton University, 2013

Di Wang, Assistant Professor of Instruction
Department of Government
PhD, Texas A & M University, 2015

Jason J Ward, Associate Professor-ROTC
Department of Naval Science
MA, Naval War College, 2011

Luke Christopher Waring, Assistant Professor
Department of Asian Studies
PhD, Princeton University, 2019

Anthony K Webster, Professor
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PhD, University of Texas at Austin, 2004

Stephen M Wechsler, Professor
Department of Linguistics
PhD, Stanford University, 1991

Jana Weiss, Adjunct Associate Professor
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PhD, Westphalian Wilhelms University Munster, 2013

Abigail Weitzman, Associate Professor
Department of Sociology
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Rachel Wellhausen, Associate Professor
Department of Government and Department of Business, Government
and Society
PhD, Massachusetts Institute of Technology, 2012

Bruce Wells, Associate Professor
Department of Middle Eastern Studies and Department of Classics
PhD, Johns Hopkins University, 2003

Alexandra K Wettlaufer, Professor
Stuart W. Stedman Director's Chair in Plan II, Hayden W. Head Regents
Chair in the Plan II Honors Program, John S. Alexander, M.D. Chair in Plan
II
Department of French and Italian and Plan II Honors Program
PhD, Columbia University (New York), 1993

Kurt G Weyland, Professor
Mike Hogg Professorship in Liberal Arts
Department of Government
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Deborah E White, Associate Professor of Instruction
Department of Linguistics
MA, Gallaudet University, 1993

Stephen A White, Professor
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Sarah Jey Whitehead, Associate Professor of Instruction

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PhD, University of Texas at Austin, 2014

Sharon E Wilcox, Senior Lecturer
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PhD, University of California-Berkeley, 1983

Jennifer M Wilks, Associate Professor
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Studies
PhD, Cornell University, 2003

Christine L Williams, Professor
Elsie and Stanley E. (Skinny) Adams, Sr. Centennial Professorship in
Liberal Arts
Department of Sociology and Center for Women's and Gender Studies
PhD, University of California-Berkeley, 1986

Thomas E Wiseman, Professor
Department of Economics
PhD, Northwestern University, 2001

Aaron T Witcher, Assistant Professor of Instruction
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PhD, Pennsylvania State University Park, 2022

Christopher Wlezien, Professor
Mike Hogg Professorship in Government
Department of Government
PhD, University of Iowa, 1989

Hannah Chapelle Wojciehowski, Professor
Arthur J. Thaman and Wilhelmina Dore' Thaman Endowed Professorship
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Department of English and Program in Comparative Literature
PhD, Yale University, 1984

Jennie Denise Wojtusik, Assistant Professor of Instruction
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PhD, University of Texas at Austin, 2022

Michael Scott Wolford, Professor
Department of Government
PhD, Emory University, 2008

Helena Woodard, Professor
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American Studies, and Department of African and African Diaspora
Studies
PhD, University of North Carolina at Chapel Hill, 1991

Anthony C Woodbury, Professor
Jesse H. Jones Regents Professorship in Liberal Arts
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Jacqueline D Woolley, Professor
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Amy Nathan Wright, Assistant Professor of Instruction
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PhD, University of Texas at Austin, 2007

Tracy A Wuster, Assistant Professor of Instruction
Program in the Human Dimensions of Organizations
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MA, Purdue University Main Campus, 2014

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PhD, University of Texas at Austin, 2010

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Raymond Dickson Centennial Professorship #2
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PhD, University of California-Berkeley, 1999

Michael P Young, Professor
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PhD, New York University, 2000

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Charles and Sarah Seay Regents Professorship in Developmental
Psychology
Department of Psychology and Department of Computer Science
PhD, University of Rochester, 2004

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Clyde Rabb Littlefield Chair in Texas History
Department of History
PhD, University of Texas at Austin, 1983

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PhD, University of Texas at Austin, 2020

RAZ Alejandra Zarate, Assistant Professor of Instruction
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PhD, Columbia University (New York), 2011

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PhD, University of Texas at Austin, 2019

Bang Zheng, Lecturer
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PhD, University of California-Los Angeles, 2020

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PhD, University of Texas at Austin, 2024

College of Natural Sciences

David Vanden Bout, PhD, *Dean*
Michael Drew, PhD, *Associate Dean, Undergraduate Education*
Andreas Matouschek, PhD, *Associate Dean, Research and Facilities*
Shardha Jogee, PhD, *Associate Dean, Faculty Affairs*
Daniel F. Knopf, PhD, *Associate Dean, Graduate Education*
Melissa Taylor, PhD, *Senior Assistant
Dean, Strategic Initiatives and Partnerships*
Shelly R Rodriguez, PhD, *Assistant Dean, Professional Track Faculty*
Ricardo Medina, MBA CPA, *Assistant Dean, Business Services*
Tepera R. Holman, MEd, *Assistant Dean,
Community and Student Engagement*
Anneke Chy, MA, *Assistant Dean, Advising and Student Support*
<http://cns.utexas.edu/>

General Information

Arts and Sciences Education

The academic program offered cooperatively by the College of Natural Sciences and the College of Liberal Arts provides what is sometimes referred to as a “liberal arts” or an “arts and sciences” education. No matter what area of knowledge a student intends to specialize in, the program of study will require courses in both colleges. The colleges work together to ensure that the individual interests and needs of the students pursuing an arts and sciences program are met.

Guidelines for developing a coherent plan of study are provided by major requirements, by sequential prerequisites, and by optional patterns of emphasis. Departmental majors, areas of specialization, and interdepartmental programs are designed to enable every student to study at least one field in depth. These programs are sufficiently broad in scope to allow students in the same major to develop quite different plans of study in pursuit of their individual interests and goals. Each student should choose courses that are intellectually challenging and that contribute to his or her long-term objectives.

Arts and sciences students are required to take a certain number of courses in the natural sciences, the social and behavioral sciences, and the humanities. Consequently, whatever their fields of study, they have the opportunity to learn something about the basic differences in the ways questions are raised and answered in several fields of inquiry, and about the techniques for validating the answers and putting the results to use. At the same time, they may gain some of the philosophical and historical perspectives that illuminate and give form to general or specialized knowledge and help to reveal its relevance.

Both teachers and students sometimes make the assumption that independent and creative study is exclusively for the gifted. In fact, the primary requirement is that the student be highly motivated, although he or she must also demonstrate ability. The departments that make

up the two arts and sciences colleges encourage all qualified students to work independently in special honors courses and seminars and in conference, studio, or laboratory work. The student is free to define a major, to determine whether a given assignment will be an adventure or a chore, free to develop its latent possibilities or merely satisfy its explicit demands. True creativity presupposes more than a gift for innovation; it requires an unceasing commitment to thinking and working at one's highest level.

As competence is gained in a chosen field, the mind should be progressively sharpened, disciplined, and enriched. The student who leaves arts and sciences studies with an enhanced understanding of self and humankind, of cultural and historical heritage, of the world and the universe, and of the moral values that make it possible to live a meaningful life, will have made the most of education, having gained something over and above the objective of vocational preparedness.

Financial Assistance Available through the College

A number of scholarship funds established by individuals, foundations, and industrial or research organizations are available to students in the college. Awards are made for reasons ranging from academic promise to financial need. More information about scholarships is given at <http://cns.utexas.edu/honors/scholarships/scholarship-policies>.

Student Services

Academic Advising

Academic advising is a responsibility shared by advisors and students. Advisors help students clarify their values and goals, assist with the selection of courses, and monitor and evaluate students' progress toward their degrees. Each student is assigned an academic advisor in his or her proposed field of study; students are expected to communicate with their advisors before registration each semester.

Career Services

Career Services is a multidisciplinary hub for students to explore the next phase of their professional or educational career. Additional information is given on the [Career Services website](#).

Study Abroad (International Study)

Students are encouraged to incorporate an international experience into their course of study. In addition to the traditional study abroad programs, students may take advantage of programs specifically designed for science study, including faculty-led courses, May term courses, and research abroad. The Texas Institute for Discovery Education in Sciences (TIDES) provides information sessions, one-on-one advising, and resources for science students interested in these programs. For more information, see <https://cns.utexas.edu/international-study>.

Student Programs

The College of Natural Sciences offers additional programs to supplement the degree plans. Additional information is given at <https://cns.utexas.edu/student-communities>.

Actuarial Studies Program

The Actuarial Studies Program at The University of Texas at Austin has a long and distinguished history of producing well-prepared students, many of whom have become leaders of the actuarial profession. In the Society of Actuaries classification of North American actuarial programs, our program qualifies as one of about 70 advanced

undergraduate programs and as one of about 30 graduate education or graduate education and research programs - thus providing a thorough preparation for entering an actuarial career. For more information, see <https://sites.cns.utexas.edu/actuarial-science/home>.

Biology Scholars Program

The Biology Scholars Program (BSP) is designed to provide lower-division biochemistry and biology students with a broader understanding of the study of biology and a strong sense of community as they begin their academic careers. Throughout the two-year program, BSP provides academic support, resources for peer-led study, and community service opportunities. Each semester, BSP students take a specialized critical thinking seminar on topics that range from the study of biological sciences to graduate and professional careers in biology. These classes emphasize working in small groups and help BSP students develop strong problem-solving and study skills.

Cornerstones Program

All entering Natural Sciences majors, freshman or transfer, are eligible for participation in the Cornerstones Program. The guiding principles for students are to connect, acclimate, navigate, and explore. Each entering freshman joins a small learning community led by a faculty or staff advisor and a peer mentor. The key components of Cornerstones are creating small learning communities, gaining tools to succeed in college, learning about majors, and developing skills and experiences to launch successful careers upon graduation. Transfer students are given the option to join the program. More information is available at <https://cns.utexas.edu/student-communities/cns-cornerstones-communities>.

Freshman Research Initiative

The Freshman Research Initiative in the Texas Institute for Discovery Education in Science (TIDES) introduces undergraduate students to the world of scientific research at the beginning of their academic careers by integrating a three-semester research experience into coursework required for the degree. All students begin with an introductory research methods course in the first semester, followed by two semesters of work on real, cutting-edge research projects in fields like biology, biochemistry, nanotechnology, molecular biology, astronomy, physics, mathematics, and computer science. After finishing the course sequence, interested students are assisted in joining faculty or other research laboratories for further work.

Texas Interdisciplinary Plan

The Texas Interdisciplinary Plan (TIP) transforms the learning experience for its scholars by creating small academic communities that promote academic excellence and leadership. TIP offers students who have excelled in high school and are enrolled in the College of Natural Sciences a unique opportunity to continue their academic excellence through managed courses, mentoring, collaborative study, dedicated professional academic advising, and academic and social connections. More information is available from the TIP office and at <https://cns.utexas.edu/tip-scholars>.

Undergraduate Research

One advantage that the University offers undergraduates is the opportunity to participate in state-of-the-art research with some of the world's most respected scientists. Each department in the College of Natural Sciences supports undergraduate research programs in which students may earn University credit. Students may also earn special departmental honors for exceptional research. The college holds an annual Undergraduate Research Forum to recognize and reward students who participate in research. Additional opportunities vary from

department to department; information is available in the Office for Honors, Research, and International Study.

UTeach-Natural Sciences

UTeach-Natural Sciences is an innovative teacher preparation program that allows students to pursue middle school and secondary teacher certification within a four-year mathematics, science, or computer science degree program. While learning the subject matter of their majors, students also learn how to teach. Upon completing the program, students graduate with a bachelor's degree and are recommended for a middle school or secondary teaching certificate. The UTeach-Natural Sciences program invites students to explore their interest in teaching as early as the freshman year. Through courses taught by some of Texas's most respected secondary math and science teachers, students learn quickly whether they are suited to the profession. More information about teacher certification requirements is given in the [UTeach Natural Sciences Secondary Teaching Option Certificate](#) (p. 495) and [UTeach Teacher Certification section](#) (p. 438) of this catalog. See [Preparation for Teacher Certification](#) (p. 20) for additional information.

Women in Natural Sciences

The Women in Natural Sciences (WINS) Honors Residential Program is designed to promote the involvement and success of women in the sciences. Students live together in an honors dormitory during their first year and participate in socially and educationally enriching activities. In their first semester they take an innovative small seminar class in which they are introduced to faculty members in their areas of interest. Through the seminar and a wide range of academic, cultural, and social events, WINS students are connected with other students and faculty members who share their interest in science.

Admission and Registration

Admission

Admission Policies of the College

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the [General Information Catalog](#).

Freshman and transfer students wishing to enter the College of Natural Sciences must apply for admission with the Office of Admissions. The College of Natural Sciences works jointly with the Office of Admissions to identify applicants who have demonstrated preparation and interest in mathematics and sciences. A student must be admitted to the college to pursue a degree program described in this section. A student who is denied admission to the college may seek to enter another college or school.

Freshman Admission

Applicants should be prepared to make the necessary placements scores on the placement exams for calculus or statistics upon admission into the college. Mathematics, in the form of calculus or statistics, is required for all natural sciences degrees. To enroll in a calculus or statistics course in college, students must first take the mathematics placement exam. Information about scores necessary for placement are posted by the [Student Division](#).

The Entry-Level Major

All new freshman and transfer students are admitted into the College of Natural Sciences in an entry-level major. After completing a specified set of entry-level mathematics and science courses required for the degree with a grade of at least C- in each course, students are admitted to the

major and option they plan to pursue unless the major or option has special admission-to-major requirements. The computer science and statistics and data science entry-level majors are restricted to students who are admitted to these majors by the Office of Admissions.

Students admitted into the College of Natural Sciences through freshman admission or external transfer may change from one entry-level major into the other, with the exception of the computer science, neuroscience, and statistics and data science entry-level majors. The computer science, neuroscience, and statistics and data science entry-level majors are restricted to students who are admitted by the Office of Admissions or through internal transfer.

Transfer Admission

Internal Transfer

Students enrolled in other colleges or schools at the University may apply by April 15 to be considered for admission into an entry-level major in the following fall semester. If April 15 falls on a weekend or an official university holiday, the application is due on the next business day.

Admission to the college is limited and competitive. To be competitive, students should:

- Complete a minimum of 24 semester hours in residence
- Achieve a grade point average of at least 3.00 in residence
- Complete one of the following courses in residence with a grade of at least B-: Mathematics 408C, 408D, 408K, 408L, 408M, 408N, 408Q, 408R, 408S, or Statistics and Data Sciences 302F.
- Complete two of the following courses in residence with grades of at least B-: Biology 311C, Chemistry 301, 301C, 302, 302C, Physics 303K, and 303L, or majors level equivalents.
- Submit an essay describing how the intended major would impact achievement of the educational and career goals.

Students admitted through internal transfer who wish to change to a different major in the college must apply through internal transfer and be accepted in order to change majors. Public Health entry-level majors admitted through internal transfer who are not admitted to the Bachelor of Science in Public Health degree during its admission process may transfer into any Natural Sciences entry-level major other than computer science, neuroscience, and statistics and data science.

External Transfer

Students enrolled at other universities or colleges who wish to enter the College of Natural Sciences must apply for transfer admission through the Office of Admissions. Students must meet transfer admission deadlines and requirements.

The college seeks applicants with excellent past performance in mathematics and science courses. Admission to the college is limited and competitive, and varies each year based on the applicant pool. Meeting all of the following criteria does not guarantee admission, and failing to meet all criteria does not eliminate applicants from consideration. All students are welcome to apply.

To be competitive, it is recommended that students:

- Complete or be in progress to complete a minimum of 24 transferable semester hours when submitting the application;
- Achieve a grade point average of at least 3.0, however, the GPA to be competitive for admission is generally higher;
- Transfer one of the following with a grade of at least B-: Mathematics 408C, 408D, 408K, 408L, 408M, 408N, 408Q, 408R, 408S, Statistics and Data Sciences 302F;

- d. Transfer two of the following with a grade of at least *B-*: Biology 311C, 311D Chemistry 301, 301C, 302, 302C, Computer Science 311, 312, Physics 303K, 303L or majors level equivalents;
- e. Utilize all aspects of the admissions application, including essays, resume, and optional letters of recommendation to express interest in the intended academic and career path in the sciences.

The University of Texas prioritizes transfer students who have completed fewer than 70 semester hours and who are able to remain on track to complete a degree in four years, including time spent at previous institutions.

Statistics regarding past admissions cycles are available at cns.utexas.edu/students/future/external-transfer#transfer-statistics.

Adding a Simultaneous Major or Changing Majors

Students interested in declaring a simultaneous major must first discuss the impact of the simultaneous major on their progress toward degree and develop a timely graduation plan with their academic advisors. Students eligible to pursue a simultaneous major must follow the application procedure and meet admission requirements that have been established for the simultaneous major. At minimum, students must complete 30 semester hours of coursework in residence at the University. Students interested in changing majors must meet the entry-level or admission requirements of the major they wish to enter. Students admitted through internal transfer may not add a simultaneous major in the College of Natural Sciences unless they are admitted into the simultaneous major through internal transfer.

Admission-to-Major Requirements

The Major in Computer Science

Several programs are available to undergraduates who wish to major in computer science. Each program involves an admission process in addition to the student's application for admission to the University. All students may apply to the University as entry-level computer science majors and later seek admission to one of the computer science programs as described in this section; those seeking admission to the Turing Scholars program may also apply to that program when they apply for admission to the University.

Admission requirements for the Bachelor of Science and Arts with a major in computer science, the Bachelor of Science in Computer Science, Option I, and the Integrated Program are given below. Those for the Bachelor of Science in Computer Science, Option II, Turing Scholars Honors, and Option III, Computer Science Honors, are given in [Academic Policies and Procedures](#) (p. 433).

Bachelor of Science and Arts; and the Bachelor of Science in Computer Science, Option I

To apply for admission to the Bachelor of Science and Arts with a major in computer science, or the Bachelor of Science in Computer Science, Option I degree programs, the student must earn a grade of at least *C-* in each of three entry-level courses: Computer Science 311 or 311H, Computer Science 312, and 314 or 314H. A student may attempt two of the three entry-level courses no more than twice. The third course may be attempted only once. Symbols of *CR*, *Q*, and *W* count as course attempts.

It is recommended that students complete all of the entry-level courses in residence at the University. However, students may request that transfer courses taken prior to enrollment at The University of Texas at Austin be approved as substitutes for the entry-level courses. Upon enrollment at The University of Texas at Austin, all remaining entry-

level courses must be taken in residence. The letter grades for approved transfer courses will be used in combination with entry-level courses taken in residence to calculate the grade point average required for admission to the major. Students must earn a grade point average of at least 2.00 in all courses taken in residence, and a *C-* or better in Computer Science 312, 311/311H, and 314/314H.

A student who is not admitted to the major may submit an appeal to the department through their advisor.

Students should consult advisors in the College of Natural Sciences Department of Computer Science for information about admission to the major.

A student admitted to the major who cannot complete Computer Science 429, 439, and 331 with grades of at least a *C-* within two attempts may be removed from the major and placed into the natural sciences undeclared major. Symbols of *CR*, *Q*, or *W* from the university count as course attempts. A third and final attempt may be granted if the student is given a non-academic drop or non-academic withdrawal during the semester in which the course is taken.

The Integrated Program in Computer Science

The Integrated Program is a curriculum of undergraduate and graduate coursework that allows the student to earn the Bachelor of Science in Computer Science and the Master of Science in Computer Science, the Master of Science in Information Studies, or the Master of Science in Computational Science, Engineering, and Mathematics degrees at the same time. The integrated Master of Science in Computer Science includes the same coursework as the traditional master's degree program, as well as the opportunity for research. The integrated Master of Science in Information Studies allows students to choose a pathway for completing a capstone and electronic portfolio comprised of a professional experience project, a master's report, or a thesis. The integrated Master of Science in Computational Science, Engineering, and Mathematics includes the same coursework as the traditional computational sciences, engineering and mathematics master's degree program and also offers opportunity for research.

Students in the Integrated Program are expected to become leaders in the profession. Highly motivated students with the personal qualities and intellectual capacity to establish successful careers in higher education and industry are encouraged to apply.

Undergraduates typically follow Option I, II, or III for their first three years, then enter the Integrated Program in their fourth year. Admission is granted only for the fall semester; May 1st is the application deadline for those who wish to begin the program the following fall. By the end of the spring semester in which they apply, students must have completed at least 60 semester hours of coursework, including Computer Science 429 or 429H, 439 or 439H, and 331 or 331H.

Admission is based on the applicant's grade point average, letters of recommendation, statement of purpose, and SAT Reasoning Test or ACT scores, as well as other relevant examples of academic ability and leadership. An applicant with a University grade point average of less than 3.50 is unlikely to be admitted. Admission may be restricted by the availability of instructional resources. Application materials and information about deadlines are published by the Department of Computer Science, available at <http://www.cs.utexas.edu/>.

Before beginning the fifth year, students in the Integrated Program must be admitted to the Graduate School and the graduate program in the Department of Computer Science, the School of Information, or the Institute of Computational Science, Engineering, and Mathematics. Application forms must be completed by January 2 of the student's fourth year. Before the application deadline, students must have

completed the prescribed work common to all Bachelor of Science in Computer Science Options. They must earn an acceptable score on the Graduate Record Examinations General Test (GRE) and must have their test scores reported to the University. Students usually take the GRE in the fall semester of their fourth year.

Integrated Coordinated Program Dietetics

Students interested in the Integrated Coordinated Program in Dietetics (ICPD) must apply for admission after completing 60 semester hours of prerequisite coursework. Applicants to the ICPD must meet the requirements for admission to the Graduate School. Upon completing the ICPD, which includes approximately 1,200 hours of supervised practice and required graduate level course work, graduates will attain both a Bachelor of Science in Nutrition and a Master of Science in Nutritional Sciences and immediately qualify for active membership in the Academy of Nutrition and Dietetics and are eligible to write the examination to become a Registered Dietitian.

Students who are admitted to the ICPD should consult the faculty advisor each semester regarding order and choice of work. During the fourth year, the following courses must be taken in the indicated term: Fall semester – Nutrition 245C, 380K (Topic 3), 390 (Topic 1) (Note: Nutrition 380K (Topic 3) and Nutrition 390 (Topic 1) will be reserved for graduate credit.); Spring semester – Nutrition 345M, 372C, 372F, 373S; Summer session – Nutrition 374C and 374P. Because these courses are taught only once a year, a student who does not take them at the indicated time may be unable to complete the program. Students must successfully complete Nutrition 380K (Topic 3) and Nutrition 390 (Topic 1) with a grade of “B” or higher in both courses to be admitted to the graduate program. Students who fail to attain a “B” or higher in Nutrition 380K (Topic 3) and Nutrition 390 (Topic 1) will complete the Bachelor of Science in Nutrition, Didactic Program in Dietetics option.

The Bachelor of Science in Environmental Science

Admission to the Environmental Science Program

All freshmen and external transfer students majoring in environmental science (EVS) are first admitted to the University as entry-level EVS majors in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences. After completing a minimum of 24 hours in residence, students may select the EVS major that best suits their long-term interests and, if necessary, transfer to the appropriate college/school in accordance with the regulations and procedures set forth in [General Information](#).

Freshman Admission

Freshmen applicants seeking admission to the EVS major through the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences must meet the calculus readiness requirement by the official admissions application deadline. More information about the calculus readiness requirement is available through the University Admissions Office or online.

Freshmen applicants to the EVS major from all three colleges/schools are reviewed and admitted as a single cohort. Applications should use the Apply Texas online application and select the “Environmental Science, Entry-Level” major Option listed in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences as a first-choice major. Applicants should apply to the EVS program in the college that best suits their anticipated area of focus (geological sciences, geographical sciences, or biological sciences, respectively).

External Transfer Admission

Students who wish to transfer to the university from another college or university must apply to the Office of Admissions as described in [General Information](#). External transfer applicants seeking admission to the Environmental Science (EVS) Degree Program through the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences must demonstrate calculus readiness by the official admissions application deadline. Details regarding transfer calculus readiness are available through the University Admissions Office or [online](#).

External transfer applicants to the EVS major from all three colleges/schools are reviewed and admitted to as a single cohort. Applicants should use the Apply Texas online application and select the “Environmental Science, Entry-Level” major Option listed in the Jackson School of Geosciences, the College of Liberal Arts, or the College of Natural Sciences as a first-choice major. Applicants should apply to the EVS program in the college that best suits their anticipated area of focus (geological sciences, geographical sciences, or biological sciences, respectively).

Internal Transfer Admission

Internal transfer, entry-level applications submitted to the EVS major through the Jackson School of Geosciences, the College of Liberal Arts, and the College of Natural Sciences are reviewed and admitted as a single cohort. All internal transfer applicants should use the online EVS Program Transfer Application and must meet requirements for internal transfer given in [General Information](#).

To be competitive for admission, internal transfer applicants should have a grade point average of at least 3.0 in Biology 311C, Chemistry 301, Mathematics 408C or 408N or 408K, and Geological Sciences 401 or 303.

Additional Information for all internal transfer applicants:

- Application Deadline: March 1 for entry the following academic year.
- Only currently enrolled students in good academic standing with their college of residence may apply.
- Students may apply during the semester they are completing the minimum requirements to be eligible for consideration.
- Entry-level admission to all Environmental Science majors is offered as space is available to the students who are best qualified. Decisions are based on the student's grade point average in the introductory science and math courses listed above, University grade point average, and other factors including, but not limited to, difficulty of course load, course repetitions, proven mathematical ability, and interest in the field of Environmental Science.

Students should consult with an academic advisor for additional information on the application process and deadlines.

The Bachelor of Human Development and Family Sciences

All Human Development and Family Sciences (HDF) majors must complete six hours of a research or field practicum taken from Human Development and Family Sciences 352, 652F, 352L, 652P, 359, and 355R. Registration for Human Development and Family Sciences 352, 652F, 352L, 652P, 359 and 355R is restricted to students whose practicum applications have been approved. Applications, as well as application deadlines, are all available online and through the practicum coordinator.

The Bachelor of Science in Neuroscience, Option I

Prior to applying for admission to the Bachelor of Science in Neuroscience, Option I, degree program, the student must earn a grade

of at least *B-* in Neuroscience 330, and either Neuroscience 335 or Neuroscience 340. Neuroscience 330, 335 and 340 must be taken in residence. The student must also complete any of the four following courses, with grades of at least *C-*: Biology 311C, 311D, 315H, 325H; Chemistry 301, 301C, 302, 302C, and 204; Mathematics 408C, 408N, 408R, 408S; and Physics 301, 316, 303K, 303L, 317K, and 317L. To be competitive for admission, the student should have a combined grade point average of at least 3.0, and preferably 3.5 in the six courses required for admission.

To apply, the student should consult advisors in the Center for First-Year Advising for information about the application process and deadlines. Applications are evaluated after the end of each fall and spring semester by the Department of Neuroscience. Students whose applications are denied may reapply twice through the supplemental admission process. Admission decisions are based on a number of factors including, but not limited to, the student's grade point average, course load difficulty, and written statement about their commitment to a future in the field of neuroscience.

The Bachelor of Science in Public Health, Option I

Freshman and external transfer students who wish to become Public Health Majors are evaluated and admitted into the major by University Admissions in the Fall and Spring. Applications from internal transfer students who wish to become Public Health Majors are evaluated once yearly by the College of Natural Sciences in the Spring, for admission the following Fall. Admission decisions for internal transfers are evaluated by the public health faculty and by administrators in CNS, and admissions is based on the student's grade point average in the basic sequence science and mathematics courses, his or her University grade point average, and other factors; these factors include, but are not limited to, the difficulty of the student's course load, course repetitions, and proven mathematical ability. To be competitive for admission into the Public Health Major, the student should have a grade point average of at least 2.75 or greater. Students should consult advisors in the College of Natural Sciences Center for First-Year Advising for information about the application process and application deadlines.

The Bachelor of Science in Public Health, Option II - Public Health Honors

Students who plan to follow Option II, Public Health Honors, must first be admitted to the Dean's Scholars Honors Program.

The Bachelor of Science in Public Health, Option III - Advanced Program

The Option I student may apply for admission to Option III upon completion of the sixth semester with a grade point average of at least 3.40. The Option III student follows the admission schedule and policies of the School of Public Health at the University of Texas Health Sciences Center at Houston.

The Major in Textiles and Apparel

Admission to the TXA Internship

All textiles and apparel students must complete an internship alongside the TXA Internship course, Textiles and Apparel 356. The internship experience facilitates learning through the blending of theory and practice. The program is a cooperative effort involving three major participants: the student, the sponsoring firm or site supervisor, and the faculty coordinator.

The primary purpose of the program is to provide students with a realistic view of their profession through actual work experience in a professional environment. Experiences in the field setting challenge the

student developmentally by providing an opportunity for both cognitive and effective learning.

Before beginning the internship, students will need to join the TXA Internship Canvas site, find then secure an internship opportunity. The Internship Director must approve all sites prior to a student's acceptance of the internship. Once a student accepts an approved internship, the placement is binding. Depending on the policy of the host site, the intern may or may not receive compensation. During the internship, the student is responsible for all assignments given by the faculty coordinator and the internship site. The interning student is also responsible for housing, relocation arrangements, and expenses.

Materials, information about deadlines, and directions for application are available from the Director of Internships in Textiles and Apparel and the TXA Internship Canvas.

Internship Semester

Textiles and Apparel 356. Students may opt to take additional coursework during this semester.

Academic Policies and Procedures

Academic Standards

Mathematics Placement

Mathematics, in the form of calculus or statistics, is required for all natural sciences degrees. To enroll in a calculus course in the college, students must first take the mathematics placement exam. Scores necessary for placement into specific mathematics courses are posted by the [Student Division](#). More information about scores and course placement is available from academic advisors.

Repetition of a Course

No student may enroll in any course in the College of Natural Sciences more than twice, even if the course is needed to meet degree requirements, without first obtaining the written consent of their major advisor and of the department that offers the course; students in colleges other than the College of Natural Sciences need only departmental approval. A symbol of *Q* or *W* counts as an enrollment unless it has been approved by the dean's office for nonacademic reasons.

Students may not repeat any course in which they have earned a grade of *C-* or better.

Departments in the college may have additional requirements for students who repeat courses.

Removal from the Major

A Natural Sciences student whose appeal to take a course in the College of Natural Sciences for a third time and is denied may be removed from the major if the course is required for the degree.

A student who is removed from the major will be placed in the undeclared major while the student examines options to pursue another major in the College of Natural Sciences or in another college. An academic advisor will work with the student to explore opportunities for academic success and graduation.

A student who transfers the course for which a repeat appeal was denied may appeal to re-enter the major from which the student was removed. Appeals to re-enter the major are reviewed by the Associate Dean for Undergraduate Education.

Undergraduates in a Graduate Course

The College of Natural Sciences encourages undergraduates who excel academically and would benefit from further challenges to enroll in graduate courses. With permission, undergraduates may count graduate courses toward their undergraduate degrees or may reserve them for graduate credit. To enroll in a graduate course, undergraduates must meet the University's eligibility requirements and must receive permission from the course instructor, the graduate advisor for the field in which the course is offered, and the college. Undergraduates reserving courses for graduate credit must also receive permission from the graduate dean. More information is given in [Coursework in the Graduate School and the School of Law](#) (p. 21).

Petitions for Degree Requirements

Petitions for exceptions to degree requirements, other than the University-wide core curriculum, are handled through an online petition system. Academic advisors initiate petitions on the student's behalf and route them through departmental faculty advisors. The most common reason for petitioning is to request the substitution of transfer coursework for a specific degree requirement. Final decisions on all petitions are made by the dean's office. Degree requirements are very rarely waived outright.

Personal Computing Devices

Students entering the College of Natural Sciences majors are encouraged to have access to a portable computing device as individual courses may require the device for certain lectures and/or labs.

Honors

There are several avenues available for undergraduates to achieve honors recognition for exemplary academic ability and performance. They include: University Honors, graduation with University Honors, college-wide honors programs, departmental honors degree options, and completion of departmental honors.

The College of Natural Sciences offers Bachelor of Science and Arts and Bachelor of Science honors degree options in three programs that serve majors in the College of Natural Sciences: Dean's Scholars, Health Science Scholars, and Polymathic Scholars. Information about admission and requirements for each is available at [CNS Honors & Scholarships](#).

Honors degree options that are sponsored by departments include: Turing Scholars in Computer Science; and the Honors in Advanced Human Development and Family Sciences Program.

Lastly, students may earn departmental honors upon graduation through completion and approval of an undergraduate thesis.

University Honors

University honors are earned on a semester by semester basis. Information relating to University Honors can be found in the [General Information Catalog](#).

Graduation with University Honors

The University recognizes no more than the top 20 percent of each college's May graduating class as graduating with University Honors. To be eligible, an undergraduate must have completed at least 60 semester hours of coursework in residence at the University. Graduation with University Honors is based on the average of all grades earned in courses taken in residence at the University, whether the courses were passed, failed, or repeated. Courses taken pass/fail are counted in

the 60-hour minimum, but only letter grades (including F in pass/fail courses) are used to determine the grade point average.

Detailed requirements for graduation from the College of Natural Sciences with University Honors are given in the [General Information Catalog](#).

Dean's Scholars Program

Dean's Scholars is a four-year honors degree program for highly motivated and talented students with a demonstrated interest in mathematics and/or scientific research. Students earn a Bachelor of Science degree with an honors option. This option is available in all majors offered by the College of Natural Sciences.

The key features of the program are a first-semester research methods course; a breadth requirement, usually completed during the first four semesters, that exposes students to various forms of scientific inquiry; and at least two semesters of supervised research and writing that culminate in an honors thesis.

Application to the Dean's Scholars Honors Program is separate from, and in addition to, application to the University. Application materials and information about deadlines are available in the program office and on the [Dean's Scholars website](#). Students may enter the program as freshmen or as college transfers prior to their fourth long semester of enrollment at the University.

Factors in the admission decision are the student's high school and/or University grades, class rank, the rigor of the courses the student has taken, the quality of the required application essays, a strong recommendation from a mathematics or science instructor, and the student's interest in mathematics and/or scientific research as demonstrated by extracurricular activities.

To remain in good standing in the Dean's Scholars Honors Program, students are expected to maintain a minimum grade point average of 3.50. Students who do not may be dismissed from the program by the faculty director.

Health Science Scholars Program

Health Science Scholars is a four-year honors degree program for exceptional students who are interested in the health professions and committed to community service. Students earn a Bachelor of Science and Arts degree with an honors major. An honors option is available in all majors offered under this degree by the College of Natural Sciences.

The key features of the program are a first-semester research methods course; a six-credit-hour requirement in honors-level coursework in one or more science; a substantive health or service-related learning experience or laboratory research, undertaken in the third year; and an honors thesis based on their third-year project, written in the final year.

Application to the Health Science Scholars Program is separate from, and in addition to, application to the University. Application materials and information about deadlines are available on the [Health Science Scholars website](#). Students may enter the program as freshmen or as college transfers prior to their fourth long semester of enrollment at the University.

Factors in the admission decision are the student's high school and/or college grades, class rank, the rigor of the courses the student has taken, the quality of the required application essays, a strong recommendation from a mathematics or science instructor, and the student's interest in science, health and services as demonstrated by extracurricular activities.

To remain in good standing in the program, students are expected to maintain a minimum grade point average of 3.50. Students who do not may be dismissed from the program by the faculty director.

Polymathic Scholars Program

Polymathic Scholars is a four-year honors degree program for exceptional science majors who have compelling interests or talents beyond the natural sciences and wish to make them part of their undergraduate degree. Students earn a Bachelor of Science and Arts degree with an honors major. An honors option is available in all majors offered under this degree by the College of Natural Sciences.

The key features of the program are a first-semester research methods course; a six-credit-hour requirement in honors-level coursework in one or more science; a multidisciplinary field of study outside the student's major, conceived and designed by the student and including no fewer than four courses; and an honors thesis on a question within that field, written in the final year.

Application to the Polymathic Scholars Program is separate from, and in addition to, application to the University. Application materials and information about deadlines are available on the [Polymathic Scholars website](#). Students may enter the program as freshmen or as college transfers prior to their fourth long semester of enrollment at the University.

Factors in the admission decision are the student's high school and/or college grades, class rank, the rigor of the courses the student has taken, the quality of the required application essays, a strong recommendation from a mathematics or science instructor, and the student's investment in science as well as in one or more areas beyond science, as demonstrated by extracurricular activities.

To remain in good standing in the program, students are expected to maintain a minimum grade point average of 3.50. Students who do not may be dismissed from the program by the faculty director.

Turing Scholars in Computer Science

The Department of Computer Science offers a comprehensive honors degree program for highly motivated and talented students. The key features of the program are an intensive, accelerated freshman- and sophomore-year program; special Turing Scholars sections of many advanced computer science courses; a second-semester freshman-year course that introduces students to the research activities of the department; and at least two semesters of supervised research and writing. Upon completion of both a sequence of Turing Scholars courses, approved by the program director, and an approved thesis, students graduate as Turing Scholars in Computer Science.

Students in the Turing Scholars program pursue the Bachelor of Science in Computer Science, option II. Application to the program is separate from, and in addition to, application to the University. Application materials and information about deadlines are available in the Department of Computer Science and on the [Turing Scholars website](#). Students may enter the program either as freshmen or after they have enrolled at the University. Factors in the admission decision are the student's high school grades and class rank, the rigor of the courses the student has taken, the quality of the required application essays, and the student's interest and aptitude in math, science, and computing as demonstrated by extracurricular activities.

More information about the degree program is given in the [Degrees and Programs](#) (p.) section.

Honors In Advanced Human Development and Family Sciences Program

The Department of Human Development and Family Sciences offers a comprehensive honors degree program for highly motivated and talented students. The key features of the program are a core of small, select Human Development and Family Sciences courses that expose students to the research activities of the department, and at least two semesters of supervised research and writing that culminates in an honors thesis and presentation of student research in an approved public forum. Application to the Human Development and Family Sciences Honors Program is separate from, and in addition to, application to the University. Application materials and information about deadlines are available in the Department of Human Development and Family Sciences and [online](#). Students may enter the program as freshmen, as transfer students, or after they have enrolled at the University. Factors in the admission decision are the student's high school and/or University grades, class rank, the rigor of the courses the student has taken, faculty recommendations, standardized test scores and the student's interest and aptitude in math and science as demonstrated by relevant extracurricular activities.

More information about the degree program is given in the [Degrees and Programs](#) (p.) section.

Honors In Advanced Nutritional Sciences Program

The Department of Nutritional Sciences offers a comprehensive honors degree program for highly motivated and talented students. The key features of the program are a core of select nutrition courses that expose students to the research activities of the department; and at least four supervised research courses (12 credit hours total) that culminate in an honors thesis and presentation of the student's research in an approved public forum. Application to the Honors in Advanced Nutritional Sciences Program is separate from, and in addition to, application to the University. Application materials and information about deadlines are available in the Department of Nutritional Sciences and [online](#). Students may enter the program as freshmen, as transfer students, or after they have enrolled at the University. Factors in the admission decision are the student's high school and/or University grades, class rank, the rigor of the courses the student has taken, the quality of the required application essays, faculty recommendations, and the student's interest and aptitude in math and science as demonstrated by relevant academic and extracurricular activities.

More information about the degree program is given in the [Degrees and Programs](#) (p.) section.

College Honors

Departmental Honors

Most departments in the College of Natural Sciences offer departmental honors programs to their majors. Minimum requirements for the completion of all such programs include (1) a University grade point average of at least 3.00; (2) a three-semester-hour thesis or research project, or a reasonable equivalent, with a grade of at least *B-*; some programs may require a higher grade; (3) completion, with a grade point average of at least 3.50, of the coursework required for a major in the field in which the student seeks honors; and (4) completion at the University of at least 60 semester hours of coursework counted toward the degree.

The statement "Special Honors in (name of field)" appears on the transcript of each graduate certified as having completed the honors program.

Astronomy Departmental Honors

It is highly recommended that majors who plan to seek special honors in astronomy apply to the honors advisor for admission to the program by the end of the third year, and absolutely no later than the beginning of the fourth year; A University grade point average of at least 3.00 and a grade point average in physics and astronomy of at least 3.50 are required for admission to the honors program.

The requirements for graduation with departmental honors are (1) Astronomy 379H, *Honors Tutorial Course*, Natural Sciences 371, *Capstone Thesis Seminar*, Tutorial Course 660H, *Thesis Course: Honors*, or an alternative astronomy course approved by the faculty advisor, in which the student completes a supervised research project; (2) a written report and an oral or poster presentation of the research project approved by the research supervisor and the honors advisor; (3) a final University grade point average of at least 3.00 and a grade point average in physics and astronomy of at least 3.50; (4) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Biochemistry Departmental Honors

Majors who plan to seek special departmental honors in biochemistry should apply to the departmental honors advisor for admission to the honors program no later than the beginning of the senior year. A University grade point average of at least 3.00 and a grade point average in biochemistry and chemistry of at least 3.50 are required for admission.

The requirements for graduation with special departmental honors are (1) all requirements for the degree of Bachelor of Science in Biochemistry; (2) two semesters of Biochemistry 379H, *Biochemistry Honors Tutorial Course*; (3) a thesis and a presentation based on research; the research topic and the thesis must be approved by the supervising faculty member and the departmental honors advisor; (4) a University grade point average of at least 3.00 and a grade point average in biochemistry and chemistry of at least 3.50; (5) completion at the University of at least 60 semester hours of coursework counted toward the degree; and (6) approval of the honors advisor.

Biology Departmental Honors

Majors who plan to seek special departmental honors in biology should have a research mentor and apply to the departmental honors advisor no later than the beginning of the senior year. A University grade point average of at least 3.00 and a grade point average in biology of at least 3.50 are required for admission.

The requirements for graduation with special departmental honors, which are in addition to the requirements of the major, are (1) two semesters of Biology 379H, *Honors Tutorial Course*; (2) a presentation and a thesis based on original research and approved by the supervising faculty member and the honors advisor; (3) a University grade point average of at least 3.00 and a grade point average in biology of at least 3.50; and (4) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Chemistry Departmental Honors

Majors who plan to seek special departmental honors in chemistry should apply to the honors advisor for admission to the honors program no later than the beginning of the senior year. A University grade point average of at least 3.00 and a grade point average in chemistry of at least 3.50 are required for admission.

The requirements for graduation with special departmental honors are (1) all requirements for the degree of Bachelor of Science in Chemistry; (2) two semesters of Chemistry 379H, *Chemistry Honors Tutorial Course*; (3) a thesis and a presentation based on research; the research topic and the thesis must be approved by the supervising faculty member and the undergraduate faculty advisor; (4) a University grade point average of at least 3.00 and a grade point average in chemistry of at least 3.50; (5) completion at the University of at least 60 semester hours of coursework counted toward the degree; and (6) approval of the honors advisor.

Computer Science Departmental Honors

Students seeking special departmental honors must meet with a faculty advisor at least two semesters before they plan to graduate to discuss potential research topics and the requirements for receiving special departmental honors.

The requirements for graduation with special departmental honors are (1) Computer Science 379H, *Computer Science Honors Thesis*, with a grade of at least B-; (2) a University grade point average of at least 3.00 and a grade point average in computer science of at least 3.50; (3) a thesis and presentation based on research and approved by three faculty members, including the honors advisor; and (4) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Human Development and Family Sciences Departmental Honors

Majors who plan to seek special departmental honors in human development and family sciences should apply to the Departmental Honors Committee for admission to the honors program no later than the beginning of the senior year. The requirements for admission are a University grade point average of at least 3.00 and a grade point average of at least 3.50 in coursework in the School of Human Ecology that is required for the degree.

The requirements for graduation with special departmental honors are (1) all requirements for the degree of Bachelor of Science in Human Development and Family Sciences; (2) Human Development and Family Sciences 379H, *Honors Tutorial Course*; (3) completion of an honors thesis and an accompanying presentation, both of which must be approved by a committee consisting of the research supervisor and another faculty member; (4) a University grade point average of at least 3.00, a grade point average in Human Development and Family Sciences 379H of at least 3.00, and a grade point average of at least 3.50 in coursework in the School of Human Ecology that is required for the degree and for honors; and (5) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Human Ecology Departmental Honors

Majors who plan to seek special departmental honors in human ecology must follow the requirements of the departmental honors program in human development and family sciences, nutrition, or textiles and apparel.

Mathematics Departmental Honors

Majors who plan to seek special departmental honors in mathematics should apply to the honors advisor for admission to the honors program at least two semesters before their expected graduation. A University grade point average of at least 3.00 and a grade point average in mathematics of at least 3.50 are required for admission.

The requirements for graduation with special departmental honors are (1) Mathematics 379H, *Honors Tutorial Course*; (2) a thesis on the subject of the student's research or project approved in comprehensive

examination by a committee consisting of at least three faculty members; (3) a University grade point average of at least 3.00 and a grade point average in mathematics of at least 3.50; and (4) completion at the University of at least 60 semester hours of coursework counted toward the degree. In order to fulfill the first requirement, students must meet the prerequisite of Mathematics 379H—Mathematics 365C, 367K, 373K, or 374G with a grade of at least A-; and another of these courses with a grade of at least B-; and consent of the honors advisor.

Neuroscience Departmental Honors

Majors who plan to seek special departmental honors in neuroscience should apply to the honors advisor for admission to the honors program no later than the beginning of their senior year. A University grade point average of at least 3.00 and a grade point average in neuroscience of at least 3.50 are required for admission.

The requirements for graduation with special departmental honors are (1) two semesters of neuroscience research coursework, including Neuroscience 379H, *Honors Tutorial Course*; (2) a thesis based on original research and approved by the supervising faculty member and the honors advisor; (3) a University grade point average of at least 3.00 and a grade point average in neuroscience of at least 3.50; and (4) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Nutrition Departmental Honors

Majors who plan to seek special departmental honors in nutrition should apply to the Departmental Honors Committee for admission to the honors program no later than the beginning of the senior year. The requirements for admission are a University grade point average of at least 3.00 and a grade point average of at least 3.50 in coursework in the School of Human Ecology that is required for the degree.

The requirements for graduation with special departmental honors are (1) all requirements for the degree of Bachelor of Science in Nutrition; (2) Nutrition 379H, *Honors Tutorial Course*; this course may be repeated once for credit; (3) completion of an honors thesis and an accompanying presentation, both of which must be approved by a committee consisting of the research supervisor and another faculty member; (4) a University grade point average of at least 3.00, a grade point average in Nutrition 379H of at least 3.00, and a grade point average of at least 3.50 in coursework in the School of Human Ecology that is required for the degree and for honors; and (5) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Physics Departmental Honors

Majors who plan to seek special departmental honors in physics should apply to the honors advisor for admission to the honors program near the end of the third year. A University grade point average of at least 3.00 and a grade point average in physics of at least 3.50 are required for admission.

The requirements for graduation with special departmental honors are (1) Physics 379H, *Honors Tutorial Course*; (2) a written honors thesis approved by faculty readers assigned by the department; (3) a University grade point average of at least 3.00 and a grade point average in physics of at least 3.50; and (4) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Public Health Departmental Honors

Majors who plan to seek departmental honors in public health should apply to the honors advisor for admission to the honors program no later than the beginning of the senior year. Students are encouraged to apply as early as the beginning of the junior year. A University grade point

average of at least 3.00 and a grade point average in public health of at least 3.50 are required for admission.

The requirements for graduation with special departmental honors are (1) all requirements for the degree of the Bachelor of Science in Public Health; (2) two semesters of Public Health 379H, *Honors Tutorial Course*; (3) a thesis and presentation based on research and approved by the research supervisor and the honors advisor; (4) a University grade point average of at least 3.00, a grade point average in public health of at least 3.50, and grades of at least a B in Public Health 379H; and (5) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Textiles and Apparel Departmental Honors

Majors who plan to seek special departmental honors in textiles and apparel should apply to the Departmental Honors Committee for admission to the honors program no later than the beginning of the senior year. The requirements for admission are a University grade point average of at least 3.00 and a grade point average of at least 3.50 in coursework in the School of Human Ecology that is required for the degree.

The requirements for graduation with special departmental honors are (1) all requirements for the degree of Bachelor of Science in Textiles and Apparel; (2) Textiles and Apparel 379H, *Honors Tutorial Course*; this course may be repeated once for credit; (3) completion of an honors thesis and an accompanying presentation, both of which must be approved by a committee consisting of the research supervisor and another faculty member; (4) a University grade point average of at least 3.00, a grade point average in Textiles and Apparel 379H of at least 3.00, and a grade point average of at least 3.50 in coursework in the School of Human Ecology that is required for the degree and for honors; and (5) completion at the University of at least 60 semester hours of coursework counted toward the degree.

Graduation

Special Requirements of the College

All students must fulfill the [General Requirements](#) (p. 23) for graduation. Students in the College of Natural Sciences must also fulfill the following requirements:

- The University requires that the student complete in residence at least 60 semester hours of the coursework counted toward the degree. For the Bachelor of Arts, Plan I, and the Bachelor of Science and Arts, these 60 hours must include at least 18 hours in the major.
- The University requires that at least six semester hours of advanced coursework in the major be completed in residence. Additional hours in the professional or major sequence in many cases are required by individual natural sciences degree programs.
- A candidate for a degree must be registered in the College of Natural Sciences either in residence or in absentia the semester the degree is to be awarded. Graduation applications must be submitted no later than the date given in the academic calendar. The application and supplemental in absentia instructions are available via the [College of Natural Sciences website](#).

Applying for Graduation

An electronic degree audit is created for each student each semester. The student should view the audit through IDA, the University's Interactive Degree Audit system. The degree audit tells the student the courses he or she must take and the requirements he or she must fulfill to receive the degree. The degree audit normally provides an accurate

statement of requirements, but the student is responsible for knowing the requirements for the degree as stated in a catalog under which he or she is eligible to graduate and for registering so as to fulfill all these requirements. The student should speak with his or her assigned academic advisor before registering if in doubt about any requirement.

In the semester in which the degree is to be conferred, the candidate must be registered at the University and must file an online graduation application form via the graduation section of the [College of Natural Sciences website](#). This should be done during the first week of classes, if possible, but in no event later than the deadline to apply for an undergraduate degree; this date is given in the official academic calendar. No degree will be conferred unless the graduation application form has been filed on time.

Degrees and Programs

The College of Natural Sciences offers the following undergraduate degrees:

- Bachelor of Science and Arts, with majors in astronomy, biology, chemistry, computer science, human development and family sciences, human ecology, nutrition, mathematics, neuroscience, and physics.
- Bachelor of Science degrees in astronomy, biochemistry, biology, chemistry, computer science, environmental science, human development and family sciences, mathematics, medical laboratory science, neuroscience, nutrition, physics, public health, statistics and data sciences, and textiles and apparel.
- Bachelor of Arts, Plan I, with majors in astronomy, chemistry, computer science, mathematics, and physics.

The Bachelor of Science and Arts degree offers a cross-disciplinary experience for students who want to combine a strong core science experience with coursework in areas such as business, communications, fine arts, and the liberal arts. Students choose a major of up to 55 hours of science and mathematics. Students choose either a transcript-recognized minor outside of the sciences, 15 hours in a field of study outside of sciences, or an 18 to 24 hour transcript-recognized certificate. A full list of the minor and certificate programs offered at the University can be found in [The University section](#) (p. 16) of the *Undergraduate Catalog*.

The Bachelor of Science degrees provide deep exploration of science fields for students preparing for graduate science programs and careers as specialized scientists. The degrees contain between 80 to 90 hours of science and mathematics, and typically have multiple specialized options that reflect niche areas of study.

The Bachelor of Arts, Plan I, is shared with the College of Liberal Arts.

A student may not earn more than one Bachelor of Arts, Bachelor of Science and Arts, or Bachelor of Science in Environmental Science degree from the University. A student may earn only one undergraduate degree in a particular area of study from the College of Natural Sciences. Biology, biochemistry, and neuroscience are considered one area of study. Biochemistry and Chemistry are considered one area of study. A student who holds a Bachelor of Arts or a Bachelor of Science and Arts degree from the University may earn a second major designation in another area of study that will appear on the University transcript.

The title of a graduate's degree appears on his or her diploma, but the major does not. The degree, the major, the transcript-recognized certificate, and the minor appear on the graduate's University transcript.

A natural sciences student who wishes to add another major in the college must meet the criterion described in the [Admission and Registration](#) (p. 430) section.

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses and Kinesiology 119 may not be counted toward a degree in the College of Natural Sciences. However, they are counted as courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

ROTC units are maintained on campus by the Departments of Air Force Science, Military Science, and Naval Science. Information about each program is available from the chair of the department.

Nine semester hours of designated University of Texas at Austin coursework in air force science, military science, or naval science may be counted toward any degree in the College of Natural Sciences.

Courses Taken on the Pass/Fail Basis

No more than 16 semester hours taken on the pass/fail basis may be counted toward the Bachelor of Arts, Plan I. No more than six semester hours taken on the pass/fail basis may be counted toward the Bachelor of Science and Arts degree and the Bachelor of Science degrees. In general, only electives may be taken on the pass/fail basis. Complete rules on registration on the pass/fail basis are given in the [General Information Catalog](#).

Courses in a Single Field

For the Bachelor of Arts, Plan I, no more than 39 hours may be counted in any one field of study, including the major, unless major requirements state otherwise. Additionally, for the Bachelor of Arts, Plan I, no more than 39 hours may be counted in any one college or school other than the College of Liberal Arts or the College of Natural Sciences.

College Algebra

Algebra courses at the level of Mathematics 301 or the equivalent may not be counted toward a degree in the College of Natural Sciences.

Chemistry

Students seeking the degree of Bachelor of Science in Chemical Engineering or Bachelor of Science in Physics must take The University of Texas at Austin Test for Credit in Chemistry 301 if they were admitted to the University with high school credit in chemistry. Engineering majors in areas other than chemical engineering are also encouraged to take the test. The tests are offered only in Austin. Information about them is available at <https://testingservices.utexas.edu/credit>.

Each student planning to register for a chemistry course should consult an advisor in his or her major area to determine whether specific courses are required.

Computer Science

An undergraduate may not enroll in any computer science course more than once without written consent of an undergraduate advisor in computer science. No student may enroll in any computer science course more than twice. No student may take more than three upper-division computer science courses in a semester without written consent of an undergraduate advisor in computer science.

Mathematics

The Department of Mathematics offers a wide variety of courses both for math majors and for non-majors. Students interested in mathematics as a first or second major should consult the advisors in the Mathematics, Physics, and Astronomy Advising Center, in RLM 4.101.

Course prerequisites are enforced. Most entry-level mathematics courses have an appropriate score on the mathematics placement exam as a prerequisite. In such courses, students must be prepared to present proof of their score immediately after classes have begun; those unable to meet the score will be dropped.

Students may check the current *Course Schedule* or go to the [Department of Mathematics website](#) for details about the prerequisite required for their course.

Students who plan to use transfer credit to meet the prerequisite of a mathematics course must submit an official transcript to the Office of Admissions so that the credit may be added to their official university record. In addition to sending a transcript, students are encouraged to retain hard copies of their grade reports for proof of prerequisite until their transcripts are processed.

Students who wish to enroll in conference courses in the Department of Mathematics must submit consent of instructor forms to the department before registering. Forms are available in the Advising Center.

The information in parentheses after a course number is the Texas Common Course Numbering (TCCN) designation. Only TCCN designations that are exact semester-hour equivalents of University courses are listed here. Additional TCCN information is given in [Appendix A](#) (p. 582).

Inquiry-Based Learning (IBL)

The goal of inquiry-based learning (IBL) is to help students change from being purely consumers of mathematics to producers of mathematical concepts and proofs. IBL classes give students experience with some aspects of independent research, number theory, analysis, discrete mathematics, introduction to abstract mathematics, geometry, and topology. In IBL classes, students are doing mathematics themselves, including proving mathematical statements, presenting their solutions, critiquing solutions, asking questions, and making conjectures, all of which help students develop deeper learning, persistence, problem-solving skills, and effective thinking skills. Mathematics IBL classes are noted as “Inquiry-based learning format” in the *Course Schedule*; search for “learning format” using the *Course Schedule* keyword search to identify mathematics IBL classes. Some sections of the following courses are taught in an IBL format:

- Mathematics 325K, *Discrete Mathematics*
- Mathematics 328K, *Introduction to Number Theory*
- Mathematics 329F, *Theory of Interest*
- Mathematics 339U, *Actuarial Contingent Payments I*
- Mathematics 339V, *Actuarial Contingent Payments II*
- Mathematics 361K, *Introduction to Real Analysis*
- Mathematics 362K, *Probability I*
- Mathematics 367K, *Topology I*
- Mathematics 378K, *Introduction to Mathematical Statistics*

Concurrent Enrollment

Concurrent enrollment is enrollment simultaneously at the University and at another educational institution or in University Extension. Math and science courses may not be taken concurrently during fall and spring semesters and will not be counted toward a degree unless they are

specifically approved in advance by the College of Natural Sciences. The college permits concurrent enrollment during summers without prior approval and during fall and spring semesters with certain restrictions. Students must see their academic advisors to petition for approval. No more than 30 percent of the semester hours required for any degree in the college may be completed online with University Extension.

UTeach-Natural Sciences Teacher Certification

UTeach-Natural Sciences prepares students in the College of Natural Sciences, the Jackson School of Geosciences, and Cockrell School of Engineering for secondary teacher certification in Science, Technology, Engineering, and Mathematics (STEM). However, students in any major at the University may seek STEM teacher certification through UTeach-Natural Sciences.

There are two ways undergraduate students can seek STEM teacher certification through UTeach-Natural Sciences:

- Undergraduates can complete the courses for certification as electives within a standard bachelor's degree program.
 - Lists of the required content courses and additional certification requirements, are available in the UTeach-Natural Sciences office and [online](#).
- Undergraduates can consider the teaching options in [biology](#) (p. 462), [chemistry](#) (p. 466), [geological sciences](#) (p. 467), [mathematics](#) (p. 477), and [physics](#) (p. 487) degree programs.
 - This option is strongly encouraged because these majors incorporate all courses required for teacher certification.

Degree holders and qualifying seniors may apply for the UTeach Accelerate track to teacher certification. This track has the same requirements as the undergraduate track, but in a more compressed form with class sections offered at non-traditional times. UTeach Accelerate is limited to degree-holders and seniors with no more than two (2) long semesters left to earn the undergraduate degree. In addition to admission to The University of Texas at Austin, students must be accepted into the UTeach Accelerate track.

The application requires the following:

- application form
- resume
- two letters of recommendation
- transcript
- essay
- interview

The courses required for teacher certification include a minimum of 30 field-based experience (FBE) hours prior to the clinical teaching experience. All students in these field experience courses, UTeach-Natural Sciences 101, 110, 211 (restricted to students on the Accelerate track), Curriculum and Instruction 365C, 365D, 365E, 665 (restricted to students on the Accelerate track), which are part of the Professional Development Sequence, are observed by and receive feedback from highly-qualified Professors of Practice and select in-service educators throughout each semester. Students must pass the field experience in order to pass these courses. During clinical teaching, UTeach-Natural Sciences 170, Curriculum and Instruction 651S, and UTeach-Natural Sciences 171 (2nd semester interns only) supervision and feedback are provided by Professors of Practice, field supervisors, and the cooperating teacher.

Upon transcript review, students on the Accelerate track may be required to take additional content courses so that they are prepared to pass the

State-required certification exams and so that they meet State standards for secondary educators in the classroom. This review is conducted by faculty in the specific disciplines.

To complete the UTeach program and be recommended for teacher certification at the secondary level in the State of Texas, the student must have a University grade point average of at least 2.50. The student must have earned a grade of at least C- in each of the professional development courses and supporting courses listed below and must pass the final teaching portfolio review. Students on the Accelerate track must pass the UTeach Observation Protocol (UTOP) evaluation.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Undergraduate Professional Development Sequence

All students seeking teacher certification must complete the following courses:

Requirements		Hours
UTS 101	Secondary Teacher Education Preparation: Step 1	1
UTS 110	Secondary Teacher Education Preparation: STEP 2	1
UTS 170	Student Teaching Seminar	1
EDC 651S	Topics in Secondary School Teaching Practicum	6
EDC 365C	Knowing and Learning in Math and Science	3
EDC 365D	Classroom Interactions	3
EDC 365E	Project-Based Instruction	3

Supporting Courses

Requirements		Hours
One of the following:		3
BIO 337	Selected Topics in Biology (Topic 2: Research Methods: UTeach)	
CH 368	Advanced Topics in Chemistry (Topic 1: Research Methods: UTeach)	
PHY 341	Selected Topics in Physics (Topic 7: Research Methods: UTeach)	
One of the following:		3
HIS 329U	Perspectives on Science and Mathematics	
PHL 329U	Perspectives on Science and Mathematics	

UTeach Accelerate Professional Development Sequence

All students seeking teacher certification must complete the following courses:

Requirements		Hours
UTS 211	Secondary Teacher Education Prep: Advanced Steps	2
EDC 365C	Knowing and Learning in Math and Science	3

EDC 665	Classroom Interactions and Project Based Instruction	6
UTS 170	Student Teaching Seminar	1
EDC 651S	Topics in Secondary School Teaching Practicum	6

Supporting Courses

Requirements		Hours
One of the following:		3
BIO 337	Selected Topics in Biology (Topic 2: Research Methods: UTeach)	
CH 368	Advanced Topics in Chemistry (Topic 1: Research Methods: UTeach)	
PHY 341	Selected Topics in Physics (Topic 7: Research Methods: UTeach)	
One of the following:		3
HIS 329U	Perspectives on Science and Mathematics	
PHL 329U	Perspectives on Science and Mathematics	

Interested undergraduate students are encouraged to start the program at any time during their undergraduate careers. Students must be considering a teaching career in secondary science, computer science, mathematics, and/or engineering, and must meet grade point average requirements. Students interested in the Accelerate track are encouraged to make an advising appointment by calling 512-232-2770 to review eligibility requirements. Students interested in teaching earlier grades should consult the College of Education. See [Preparation for Teacher Certification](#) (p. 20) for additional information.

Bachelor of Arts, Plan I

The requirements for the Bachelor of Arts under Plan I are designed to give each student flexibility in the selection of courses to meet individual needs.

A total of 120 semester hours is required. 36 hours must be in upper-division courses. At least 60 hours, including 21 hours of upper-division coursework, must be completed in residence at the University; at least 24 of the last 30 hours must be completed in residence at the University. Provided residence rules are met, credit may be earned by examination, by extension, by correspondence (up to 30 percent of the hours required for the degree), or, with the approval of the dean, by work transferred from another institution. Up to 16 semester hours of classroom and/or correspondence coursework may be taken on the pass/fail basis; this coursework may be counted only as electives.

Courses in the major and additional coursework may also be used to fulfill prescribed work requirements unless expressly prohibited. A course in one prescribed work area may not also be used to fulfill the requirements of another prescribed work area.[†]

The student must fulfill both the [University General Requirements](#) (p. 23) for graduation and the [Requirements of the College of Natural Sciences](#) (p. 437). University graduation requirements include a grade point average of at least 2.00 in all courses taken at the University (including credit by examination, correspondence, and extension) for which a grade or symbol other than Q, W, X, or CR is recorded; for the Bachelor of Arts, Plan I, the student must also earn a grade point average of at least 2.00 in courses taken at the University and counted toward the major requirement. The student should also refer to the description of his

or her major in the section “Majors and Additional Coursework” below, since some majors include higher minimum scholastic requirements.

More information about grades and the grade point average is given in the [General Information Catalog](#).

Prescribed Work

- a. Core curriculum[†]
- b. *Foreign language*: Proficiency in a language other than English is required.
The foreign language requirement is the attainment of an intermediate level of competency as determined by the completion of any one of the following options:
 - i. Certified proficiency on a placement or credit-by-examination test;
 - ii. A passing grade in a language course listed in the [College of Liberal Arts section](#) (p. 327);
 - iii. Students who wish to meet the requirement with proficiency in a language not listed in the table found in the College of Liberal Arts section above should contact the Texas Language Center.
- c. *Social science*: Three semester hours chosen from a list of approved courses, in addition to the course used to fulfill the social and behavioral sciences requirement of the core curriculum. The course(s) must be in a field of study taught in the College of Liberal Arts and must be in a different field of study from the course used to fulfill the social and behavioral sciences requirement of the core. Courses on the approved list are primarily in anthropology, economics, geography, linguistics, psychology, and sociology, but not every course in these fields is approved. Courses that are approved to count toward any core curriculum area other than social and behavioral sciences may not be counted toward this requirement. The list is available each semester in the Student Division and on the [College of Liberal Arts website](#).
- d. *Mathematics*: Three semester hours in mathematics, excluding Mathematics 301, 316K, and 316L
- e. *Natural science*: Six semester hours in natural sciences, in addition to the courses counted toward the science and technology requirements of the core curriculum. Courses used to fulfill this requirement must be chosen from the fields of study listed below; no more than three hours may be in either the history of science or the philosophy of science.
To satisfy the mathematics and science and technology requirements of the core curriculum and the natural science requirement of the Bachelor of Arts, Plan I, a student may count (1) no more than 12 hours in mathematics, computer science, and statistics and data sciences combined; and (2) no more than nine hours in any single field of study.
 - a. Astronomy
 - b. Biology
 - c. Chemistry
 - d. Geological sciences
 - e. Marine science
 - f. Nutrition
 - g. Physical science
 - h. Physics
 - i. Mathematics (excluding Mathematics 301), computer science, statistics and data sciences
 - j. Other alternative science courses approved by the dean
 - k. Approved alternative courses in history of science and philosophy of science

- f. *Cultural expression, human experience, and thought*: Three semester hours chosen from a list of approved courses. The course(s) must be in a field of study taught in the College of Liberal Arts. A course counted toward any requirement of the core curriculum may not also be counted toward this requirement.

A list of approved courses is available each semester in the Student Division and on the [College of Liberal Arts website](#).

Electives

In addition to the core curriculum, prescribed work, and major and additional coursework, the student must complete enough elective coursework to provide the 120 semester hours required for the degree. These 120 hours may include no more than 12 semester hours of bible courses; nine hours of designated coursework in air force science, military science, or naval science; 16 hours completed on the pass/fail basis; 39 hours in any one field of study offered in the College of Liberal Arts or the College of Natural Sciences, unless major requirements state otherwise; and 39 hours in any other single college or school of the University.

Majors and Additional Coursework

Major Requirements

The Bachelor of Arts, Plan I, requires the completion of all requirements for one major.

The number of semester hours required in the major varies with the field selected. Unless the requirements of the major state otherwise, a major consists of at least 24 but no more than 39 semester hours, with at least 15 hours in upper-division courses. Of these 15 hours, six must be completed in residence. At least 18 hours of coursework in the major, including six hours of upper-division coursework, must be completed in residence at the University.

Additional Coursework

Students in most majors must also fulfill the requirements of additional coursework. The requirements of the additional coursework are established by the major department and are given with the major requirements. Additional restrictions may be imposed by the academic department(s) in which the student takes the courses used to fulfill the requirements of the additional coursework; before planning to use a course to fulfill the additional coursework requirement, the student should consult the department that offers the course.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Astronomy

Major

The following coursework is required:

- a. Physics 301 and 101L
- b. Physics 316 and 116L (Prerequisites: Physics 301 and 101L)
- c. Physics 315 and 115L (Prerequisites: Physics 316 and 116L)

- d. Nine semester hours of upper-division coursework in astronomy, including at least two of the following courses: Astronomy 352K, 352L, 353, 358, 364P.
- e. Six additional upper-division hours in astronomy and/or physics

Additional Coursework

Completion of the following:

- a. Six hours of coursework (other than astronomy, lower-division physics, lower-division mathematics, and Mathematics 427J or 427K) approved by the undergraduate advisor;
- b. Six additional hours of upper-division physics, or six hours of upper-division coursework approved by the undergraduate advisor.

Students must earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00.

All astronomy majors should consult the astronomy undergraduate advisor regularly about the choice of appropriate courses in both the major and the additional coursework. Qualified students are encouraged to carry out a supervised research project by taking a conference course, such as Astronomy 375 or 379H. No more than six of the hours counted toward the major requirement may be earned in conference courses.

Suggested Arrangement of Courses, Astronomy (BA)

Requirements		Hours
First Semester		
M 408C	Differential and Integral Calculus (General Education) ⁰²⁰	4
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Foreign Language (General Education)		5
Second Semester		
M 408D	Sequences, Series, and Multivariable Calculus (General Education)	4
PHY 301	Mechanics (Core, Major) ⁰³⁰	3
PHY 101L	Laboratory for Physics 301 (Major)	1
Visual and Performing Arts (Core) ⁰⁵⁰		3
Foreign Language (General Education)		5
Third Semester		
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 316	Electricity and Magnetism (Core, Major) ⁰³⁰	3
PHY 116L	Laboratory for Physics 316 (Major)	1
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		3
Free elective (Elective)		2
Fourth Semester		
PHY 315	Wave Motion and Optics (General Education/Major)	3
PHY 115L	Laboratory for Physics 315 (Major)	1
Natural Science and Technology, Part II (Core) ⁰⁹³		3
Foreign Language (General Education)		3

Free elective (Elective)		3
Fifth Semester		
Upper-division AST course (Major)		3
Upper-division PHY course (Major)		3
Approved course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
Sixth Semester		
Upper-division AST course (Major)		3
Upper-division PHY course (Major)		3
Approved course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Upper-division elective (Elective)		3
Seventh Semester		
Upper-division AST course (Major)		3
Upper-division AST or PHY course (Major)		3
Social Science course (General Education)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division elective (Elective)		3
Eighth Semester		
Upper-division AST course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Cultural expression, human experience, and thought course (General Education)		3
Upper-division elective (Elective)		3
Upper-division elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Chemistry

Major

- Chemistry 301 or 301C
- Chemistry 302 or 302C
- Chemistry 204 or 317
- One of the following sequences:

- i. Chemistry 220C, 320M, 320N; or
- ii. Chemistry 128K, 128L, 328M, and 328N
- e. Chemistry 353
- f. Chemistry 153K
- g. Chemistry 354 or 354L
- h. Chemistry 154K
- i. Chemistry 456
- j. Chemistry 376K

Additional Coursework

- a. Mathematics 408C and 408D, or Mathematics 408N, 408S, and 408M
- b. Eight semester hours of physics chosen from one of the following sequences:
 - i. Physics 303K, 103M, 303L, and 103N
 - ii. Physics 301, 101L, 316, and 116L
 - iii. Physics 317K, 117M, 317L, and 117N
- c. Completion of one of the following sequences:
 - i. Twelve semester hours of majors-level coursework in biology, mathematics, or physics. Mathematics in requirement one or physics in requirement two may count toward the 12-hour total
 - ii. Computer Science 303E, 313E, and six hours chosen from Computer Science 323E, 324E, 326E, 327E, and 329E. Students choosing this option may simultaneously fulfill some of the requirements of the Elements of Computing Certificate
 - iii. With written consent of the department chair and approval of the dean, 12 semester hours in a field of study outside the College of Natural Sciences

Students must earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00.

Suggested Arrangement of Courses, Chemistry (BA)

Requirements	Hours
1st Semester	
CH 301C	Foundations of Chemistry I (Core, Major) ⁰³⁰ 3
M 408N	Differential Calculus for Science (Core) ⁰²⁰ 4
or M 408C	Differential and Integral Calculus
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
Visual and Performing Arts (Core) ⁰⁵⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
2nd Semester	
CH 302C	Foundations of Chemistry II (Major) ⁰³⁰ 3
CH 204	Introduction to Chemical Practice (Major) 2
or CH 317	Descriptive Inorganic Chemistry
M 408S	Integral Calculus for Science (Major) 4
or M 408N	Differential Calculus for Science
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
U.S. History Core ⁰⁶⁰	3

3rd Semester		
CH 328M & CH 128K	Organic Chemistry I and Organic Chemistry Laboratory (Major)	4
or CH 320M	Organic Chemistry I	
PHY 301 & PHY 101L	Mechanics and Laboratory for Physics 301 (Core) ⁰³⁰	4
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Foreign Language (General Education)		5
4th Semester		
CH 328N & CH 128K	Organic Chemistry II and Organic Chemistry Laboratory (Major)	4
or CH 320N & CH 220C	Organic Chemistry II and Organic Chemistry Laboratory	
PHY 316 & PHY 116L	Electricity and Magnetism and Laboratory for Physics 316 (Core) ⁰³⁰	4
Foreign Language (General Education)		5
5th Semester		
CH 353	Physical Chemistry I (Major)	3
BIO, Math, or PHY course (Major)		3
Foreign Language (General Education)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
6th Semester		
CH 153K	Physical Chemistry Laboratory (Major)	1
CH 354	Quantum Chemistry and Spectroscopy (Major)	3
Foreign Language (General Education)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
Free elective (Elective)		3
7th Semester		
CH 154K	Physical Chemistry Laboratory (Major)	1
CH 456	Analytical Chemistry (Major)	4
BIO, Math, or PHY course (Major)		3
Social Science course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
8th Semester		
CH 376K	Advanced Analytical Chemistry (Major)	3
BIO, Math, or PHY course (Major)		3
BIO, Math, or PHY course (Major)		3
Cultural Expression, Human Expression, and Thought course (General Education)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Mathematics

Undergraduates seeking a Bachelor of Arts degree with a major in mathematics must choose either the standard option or the middle grades or secondary school teaching option.

Major: Standard Option

At least 24 semester hours of upper-division coursework in mathematics. Students must earn a grade of at least C- in each mathematics and science course required for the degree, and a University grade point average in these courses of at least 2.00.

The student must complete the following:

- a. One of the following sequences:
 - i. Mathematics 408C* and 408D
 - ii. Mathematics 408N and 408S
 - iii. Mathematics 408K and 408L

*Mathematics 408N and 408S, or 408K and 408L, may substitute for 408C;

- b. Mathematics 340L or 341;
- c. One course chosen from: Mathematics 325K or 328K, 343K, or 373K;
- d. Mathematics 361K or 365C;
- e. Mathematics 362K;
- f. To broaden the student's training, at least one course chosen from the following: Mathematics 333L, 339J, 339U, 343L, 343M, 344K, 348, 358K, 361, 367K, 368K, 372K, 374M, 376C, 378K;
- g. Nine additional hours of upper-division mathematics.

Major: Options in Mathematics for Middle Grades and Secondary School Teaching:

At least 24 semester hours of upper-division coursework in mathematics. Students must earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00.

The teaching options are designed to give students the mathematical background appropriate for teaching middle grades and secondary school mathematics, but students must meet additional requirements, including grade point average requirements, to obtain certification. Lists of the combined requirements of the UTeach-Natural Sciences certification programs and these options are available from the UTeach-Natural Sciences academic advisor and in the *Undergraduate Catalog*.

All students must complete the following:

- a. One of the following sequences:
 - i. Mathematics 408C* and 408D
 - ii. Mathematics 408N and 408S
 - iii. Mathematics 408K and 408L

*Mathematics 408N and 408S, or 408K and 408L, may substitute for 408C

- b. Mathematics 340L or 341
- c. Mathematics 315C, 333L, 358K, 362K, and either 325K or 328K
- d. Mathematics 375D
- e. Mathematics 361K or 365C
- f. Mathematics 343K or 373K

Students pursuing teacher certification through the UTeach-Natural Sciences program must also complete the following:

- g. Biology 337 (Topic 2: *Research Methods: UTeach*), Chemistry 368 (Topic 1: *Research Methods: UTeach*), or Physics 341 (Topic 7: *Research Methods: UTeach*);
- h. History 329U or Philosophy 329U;
- i. 18 semester hours of professional development coursework consisting of:
 - a. Curriculum and Instruction 651S
 - b. Curriculum and Instruction 365C or UTeach-Natural Sciences 350
 - c. Curriculum and Instruction 365D or UTeach-Natural Sciences 355
 - d. Curriculum and Instruction 365E or UTeach-Natural Sciences 360
 - e. UTeach-Natural Sciences 101, 110, and 170;
- j. For students seeking middle grades certification, the following courses: Educational Psychology 350G, or Psychology 301 and 304; and Curriculum and Instruction 339E

To graduate and be recommended for certification, students who follow the teaching option must have a University grade point average of at least 2.50. They must earn a grade of at least C- in the supporting course in requirement eight and in each of the professional development courses listed in requirement nine and must pass the final teaching portfolio review; those seeking middle grades certification must also earn a grade of at least C- in each of the courses listed in requirement 10. For information about the portfolio review and additional teacher certification requirements, students should consult the UTeach-Natural Sciences academic advisor.

Suggested Arrangement of Courses, Mathematics (BA)

Requirements		Hours
1st Semester		
M 408N	Differential Calculus for Science (Core, Major) ⁰²⁰	4
or M 408C	Differential and Integral Calculus	
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Foreign Language (General Education)		5
2nd Semester		
M 408S	Integral Calculus for Science (Major)	4

or M 408D	Sequences, Series, and Multivariable Calculus	
Visual and Performing Arts (Core) ⁰⁵⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Foreign Language (General Education)		5
3rd Semester		
M 325K	Discrete Mathematics (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		3
Free elective (Elective)		3
4th Semester		
M 341	Linear Algebra and Matrix Theory (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
U.S. History (Core) ⁰⁶⁰		3
Foreign Language (General Education)		3
Free elective (Elective)		3
5th Semester		
M 362K	Probability I (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Free elective (Elective)		3
6th Semester		
Upper-division Math course (Major)		3
Upper-division Math (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division elective (Elective)		3
Free elective (Elective)		3
7th Semester		
M 361K	Introduction to Real Analysis (Major)	3
or M 365C	Real Analysis I	
Social Science course (General Education)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Upper-division elective (Elective)		3
Free elective (Elective)		3
8th Semester		
Upper-division Math course (Major)		3
Upper-division Math course (Major)		3
Upper-division elective (Elective)		3
Upper-division elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Physics

Major

Physics 301, 101L, 316, 116L, 315, 115L, 355, and at least 15 semester hours of upper-division coursework in physics, including Physics 336K, 352K, and 353L

Additional Coursework

Completion of the following:

- Chemistry 301 or 301C, 302 or 302C, and 204
- One of the following courses containing differential equations: Mathematics 427K, 427J, and 372K.
- Nine additional hours of mathematics, including three upper-division hours
- Six hours of majors-level coursework, including three upper-division hours in one of the following: biology, chemistry, philosophy, psychology; or in courses offered in the College of Education or the Cockrell School of Engineering; courses used to fulfill specific degree requirements may not also be used to fulfill this requirement.[†]

Students must earn a grade of at least C- in each mathematics and science course required for the degree, and a University grade point average in these courses of at least 2.00.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Physics (BA)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Foreign Language (General Education)		5
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 301	Mechanics (Core, Major) ⁰³⁰	3

PHY 101L	Laboratory for Physics 301 (Major)	1
Visual and Performing Arts (Core)	⁰⁵⁰	3
Free elective (Elective)		5
3rd Semester		
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 316	Electricity and Magnetism (Core, Major)	⁰³⁰ 3
PHY 116L	Laboratory for Physics 316 (Major)	1
U.S. History (Core)	⁰⁶⁰	3
Foreign Language (General Education)		3
4th Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
PHY 315	Wave Motion and Optics (Major)	3
PHY 115L	Laboratory for Physics 315 (Major)	1
U.S. History (Core)	⁰⁶⁰	3
Foreign Language (General Education)		3
Free elective (Elective)		1
5th Semester		
PHY 355	Modern Physics and Thermodynamics (Major)	3
CH 301	Principles of Chemistry I (Core)	⁰⁹³ 3
GOV 310L	American and Texas Government (Core)	⁰⁷⁰ 3
Cultural Expression, Human Experience, and Thought course (General Education)		3
Free elective (Elective)		3
6th Semester		
PHY 336K	Classical Dynamics (Major)	3
CH 302	Principles of Chemistry II (Major)	3
Upper-division course (Major)		3
GOV 312L	Issues and Policies in American Government (Core)	⁰⁷⁰ 3
Upper-division elective (Elective)		3
7th Semester		
PHY 353L	Modern Physics Laboratory (Major)	3
Upper-division Physics course (Major)		3
Social and Behavioral Science (Core)	⁰⁸⁰	3
E 316L	British Literature (Core)	⁰⁴⁰ 3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
8th Semester		
PHY 352K	Classical Electrodynamics I (Major)	3
Upper-division course (Major)		3
Additional Social Science course (General Education)		3
Upper-division elective (Elective)		3
Upper-division elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science and Arts

The requirements for the bachelor of science and arts degree are designed to give each student an opportunity to combine a core mathematics or science experience with an interdisciplinary curriculum which complements his or her major. Students pursuing the Bachelor of Science and Arts will major in a discipline within the College of Natural Sciences and complete one of the following: a transcript-recognized minor, transcript-recognized certificate, or 15 hours in a single field of study. This will allow the student to explore applications of his or her major in the broader society, allow the student to see the impacts of the sciences in other fields of study, and develop a complementary expertise, which supports multidisciplinary study.

Students may earn an honors major in their fields of study upon graduation by completing the following requirements:

- Good standing in the Health Science Scholars Program or the Polymathic Scholars Program;
- A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor;
- Six hours of coursework in the major must be at the honors-level;
- Natural Sciences 371;
- A University grade point average of at least 3.50.

Prescribed Work Common to All Majors

- Core curriculum[†]
- Language, Arts, and Culture Requirement:
Twelve hours selected from at least two of the following four areas:
 - Fine arts:* courses chosen from design, ensemble, fine arts, music, studio art, performance, visual art studies, art history, and theatre and dance
 - Humanities:* courses chosen from American studies, ancient history and classical civilization, classical civilization, comparative literature, creative writing, English, humanities, philosophy, religious studies, and rhetoric and writing
 - Social and behavioral sciences:* courses chosen from anthropology, economics, geography, government, history, linguistics, psychology, and sociology
 - Foreign language and culture:* foreign language courses or culture courses chosen from an approved list available in the college advising centers. Students who elect to pursue a foreign language must complete a beginning level competency. Students who complete intermediate or advanced level foreign language courses rather than courses equivalent to beginning level competency may count only one intermediate or advanced course toward the language, arts, and culture requirement

A maximum of six semester hours earned through credit by examination may count toward the language arts and culture requirement.

2. Major Requirements: The specific courses required for the major vary with the major selected and are described in the links to the right. Unless the requirements of the major state otherwise, a major consists of at least 36 but no more than 55 semester hours. The major consists of the mathematics, primary science, and secondary science requirements.
3. Additional Requirement: The Bachelor of Science and Arts requires the completion of one of the following: transcript-recognized minor, transcript-recognized certificate, or 15 hours in a single field of study. Students who complete a transcript-recognized minor must select a minor that is outside the College of Pharmacy, Cockrell School of Engineering, Jackson School of Geosciences, and School of Nursing. Students who complete 15 hours in a single field of study must select a field of study that is outside the College of Natural Sciences, College of Pharmacy, Cockrell School of Engineering, Jackson School of Geosciences, and School of Nursing. Per University policy, a student may not earn a minor in the same field of study as their major.
4. Electives: Enough additional coursework to make a total of 120 semester hours.

Special Requirements

- a. Students may not use a course counting toward one area of prescribed work to fulfill the requirements of another area of prescribed work unless expressly permitted as follows:
 - i. Courses counting toward the university core curriculum may also count toward the major requirements, the additional requirement, and electives.[†]
 - ii. Per university policy, a minimum of nine hours of the transcript-recognized minor may not be also used to satisfy the major.
 - iii. Per university policy, a minimum of one course taken in a transcript-recognized certificate to satisfy the additional requirement may not also count toward the major.
- b. Students who seek a transcript-recognized minor or transcript-recognized certificate must meet the minimum grade requirements and grade point average requirements of the program.
- c. Students must earn a University grade point average of at least 2.00 in all courses taken at the University (including credit by examination, correspondence, and extension), a grade of at least C- in each mathematics and science course counted toward the major, and a grade point average of at least 2.00 in the courses fulfilling the major.
- d. Students must complete a minimum of 60 hours in residence at the University, including at least 18 hours of the major. The 18 hours of the major in residence must include at least nine hours of advanced coursework.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Astronomy

Major

- a. Mathematics:
 - a. Mathematics 408C and 408D
 - b. Mathematics 427K or 427J

- b. Primary science:
 - a. Physics 301, 101L, 315, 115L, 316, and 116L
 - b. Astronomy 307
 - c. Three courses chosen from the following: Astronomy 351, 352K, 353, 358, 364P, 376, 376C, and 376R
- c. Secondary science:

Twelve additional semester hours of upper-division coursework from one or more of the following areas.

 - a. Biology
 - b. Chemistry
 - c. Computer Science
 - d. Geological Sciences
 - e. Mathematics
 - f. Statistics and Data Sciences
 - g. Physics
 - h. Astronomy

Suggested Arrangement of Courses, Astronomy (BSA)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
Secondary Science course (Core, Major) ⁰⁹³		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303		
First-Year Signature Course		
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 301	Mechanics (Core, Major) ⁰³⁰	3
PHY 101L	Laboratory for Physics 301 (Major)	1
Language, Arts, and Culture course (General Education)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
3rd Semester		
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 316 & PHY 116L	Electricity and Magnetism and Laboratory for Physics 316 (Core, Major) ⁰³⁰	4
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
4th Semester		
PHY 315 & PHY 115L	Wave Motion and Optics and Laboratory for Physics 315 (Major)	4
Upper-division Secondary Science course (Major)		3
Language, Arts, and Culture course (General Education)		3
Minor/Certificate course (Major)		3
5th Semester		

AST 351	Astronomical Instrumentation	3
or AST 352K	Stellar Astronomy	
or AST 353	Astrophysics	
or AST 358	Galaxies and the Universe	
or AST 364P	Planetary Systems	
or AST 376	Special Topics in Advanced Astronomy	
or AST 376C	Cosmology	
or AST 376R	A Practical Introduction to Research Methods	
Upper-division Secondary Science course (Major)		3
Language, Arts, and Culture course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
6th Semester		
AST 351	Astronomical Instrumentation (Major)	3
or AST 352K	Stellar Astronomy	
or AST 353	Astrophysics	
or AST 358	Galaxies and the Universe	
or AST 364P	Planetary Systems	
or AST 376	Special Topics in Advanced Astronomy	
or AST 376C	Cosmology	
or AST 376R	A Practical Introduction to Research Methods	
Upper-division Secondary Science course (Major)		3
Language, Arts, and Culture course (General Education)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
7th Semester		
AST 351	Astronomical Instrumentation (Major)	3
or AST 352K	Stellar Astronomy	
or AST 353	Astrophysics	
or AST 358	Galaxies and the Universe	
or AST 364P	Planetary Systems	
or AST 376	Special Topics in Advanced Astronomy	
or AST 376C	Cosmology	
or AST 376R	A Practical Introduction to Research Methods	
Minor/Certificate course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free elective (Elective)		3
8th Semester		
Upper-division Secondary Science course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

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[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Biology

Major

- a. Mathematics:
 - a. Mathematics 408C, 408R, or 408N and 408S. Students who intend to take additional calculus coursework should begin the sequence with Mathematics 408C or 408N.
 - b. Statistics and Data Sciences 320E.
- b. Primary science:
 - a. Biology 206L, 311C, 311D, [325, or (315H and 325H)], Integrative Biology 370, Molecular Biosciences 320, Integrative Biology 373.
 - b. Complete one of the following:
 1. Ecology, evolution, and biodiversity (4 courses total):
 - One course from the following list: Integrative Biology 364, 448L, 463L, 440L, 359L, 369F, 369L, 453L, 455L, 470L.
 - One course from the following list: Integrative Biology 322/122L, 374/174L, Biology 456L, Integrative Biology 478L, 373L, 448L, 463L, 440L, 369F, 369L, 453L, 455L, 321G, Biology 377.
 - Two courses from the following list: Integrative Biology 322/122L, 323, 351, 359K, 364, 374/174L, 375, 471, Biology 456L, Integrative Biology 478L, 373L, 448L, 463L, 440L, 369F, 369L, 453L, 455L, 321G, 377; Marine Science 352C, 320, 357, 354E, 352E.
 2. Organismal biology and physiology (4 courses total):
 - Three courses from the following list: Integrative Biology 346, 365S/165U, 361T, Molecular Biosciences 328, Integrative Biology 446L, 374/174L, 478L, 440L, 369F, 453L, 448L, Biology 377; Neuroscience 320; Marine Science 355C, 354U, 354C, 357, 354, 352D.
 - One course from the following list: Integrative Biology 446L, 478L, 440L, 369F, 453L, 448L, 371L, Biology 377.
 3. Genetics, genomics, and computational biology (4 courses total):
 - Three courses from the following list: Molecular Biosciences 325T, 350, 356E, 327G, 366, 366R, Biology 325L, 377, Integrative Biology 321G; Statistics and Data Sciences 322E; Marine Science 354E.
 - One course from the following list: Biology 325L, Integrative Biology 321G, Biology 377.
 4. Molecular, cell, and developmental biology (4 courses total):
 - Molecular Biosciences 350
 - One course from the following list: Molecular Biosciences 349L, 320L, 331L, 226L, 230L, 260L, 361L, Biology 377.
 - Two courses from the following list: Molecular Biosciences 344, 366R, 361, 336, 350M, 355, 349L, 320L, 331L, 230L, 260L, 361L, Biology 377; Biochemistry 369.
 5. Microbiology and infectious disease (4 courses total):

- Molecular Biosciences 326R
- Molecular Biosciences 226L
- Two courses from the following list: Molecular Biosciences 330, 360K, 361, 366, 339M, 260L, 361L

6. Biochemistry (4 courses total):

- Biochemistry 219L
- Biochemistry 369 or 339F
- Molecular Biosciences 344
- One course from the following list: Biochemistry 339M, 339J, 370, 330M.

c. Secondary science:

i. Chemistry 301 or 301C; 302 or 302C; and 204 or 104M and 104N

ii. Complete one of the following:

1. Physics 302K and 105M(recommended)
2. Physics 317K and 105M
3. Physics 303K and 105M
4. Physics 301 and 101L

Suggested Arrangement of Courses, Biology (BSA)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
or M 408R	Differential and Integral Calculus for the Sciences	
or M 408N	Differential Calculus for Science	
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
CH 301	Principles of Chemistry I (Core, Major) ⁰³⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
2nd Semester		
M 408S	Integral Calculus for Science (Major)	4
BIO 311D	Introductory Biology II (Major)	3
CH 302	Principles of Chemistry II (Core, Major) ⁰³⁰	3
CH 204	Introduction to Chemical Practice (Major)	2
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
CH 320M	Organic Chemistry I (Elective)	3
BIO 325	Genetics (Major)	3
BIO 206L	Introductory Laboratory Experiments in Biology (Major)	2
Language, Arts, and Culture (General Education)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
5th Semester		
CH 320N	Organic Chemistry II (Elective)	3
CH 220C	Organic Chemistry Laboratory (Elective)	2
INB 370	Evolution (Major)	3

Minor/Certificate course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
6th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
PHY 302K & PHY 105M	General Physics Technical Course: Mechanics, Heat, and Sound and Laboratory For Physics 302K, 303K, and 317K (Major)	4
MBS 230L	Virology Laboratory (Major)	2
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
8th Semester		
PHY 302L & PHY 105N	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics and Laboratory For Physics 302L, 303L, and 317L (Elective)	4
Upper-division BIO course (Major)		3
SDS 320E	Elements of Statistics (Major)	3
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
9th Semester		
MBS 320	Cell Biology (Major)	3
or MBS 344	Molecular Biology	
Upper-division BIO course (Major)		3
Upper-division BIO course (Major)		3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
10th Semester		
INB 373	Ecology (Major)	3
Upper-division BIO course (Major)		3
Minor/Certificate course (Major)		
Language, Arts, and Culture (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Chemistry

Major

- Mathematics:
 - Mathematics 408C and 408D, or 408N and 408S
- Primary science:
 - Chemistry 301 or 301C, 302 or 302C, and 204 or 317
 - Chemistry 320M, 320N and 220C, or 328M, 328N, 128K and 128L
 - Chemistry 353 or 353M, and 153K
 - Chemistry 431; 455 or 456; and Biochemistry 369
- Secondary science: One of the following physics sequences:
 - Physics 301, 101L, 316, and 116L
 - Physics 303K, 103M, 303L, and 103N
 - Physics 317K, 117M, 317L, and 117N

Suggested Arrangement of Courses, Chemistry (BSA)

Requirements		Hours
1st Semester		
CH 301	Principles of Chemistry I (Major) ⁰³⁰	3
M 408N	Differential Calculus for Science (Core, Major) ⁰²⁰	4
or M 408C	Differential and Integral Calculus	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
CH 302	Principles of Chemistry II (Major) ⁰³⁰	3
CH 204	Introduction to Chemical Practice (Major)	2
or CH 317	Descriptive Inorganic Chemistry	
M 408S	Integral Calculus for Science (Major)	4
or M 408D	Sequences, Series, and Multivariable Calculus	
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
CH 328M & CH 128K	Organic Chemistry I and Organic Chemistry Laboratory (Major)	4
or CH 320M	Organic Chemistry I	
PHY 301 & PHY 101L	Mechanics and Laboratory for Physics 301 (Core, Major) ⁰³⁰	4
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Language, Arts, and Culture (General Education)		3
4th Semester		

CH 328N & CH 128K	Organic Chemistry II and Organic Chemistry Laboratory (Major)	4
or CH 320N & CH 220C	Organic Chemistry II and Organic Chemistry Laboratory	
PHY 316 & PHY 116L	Electricity and Magnetism and Laboratory for Physics 316 (Major) ⁰³⁰	4
Language, Arts, and Culture (General Education)		6
U.S. History (Core) ⁰⁶⁰		3
5th Semester		
CH 353	Physical Chemistry I (Major)	3
Language, Arts, and Culture (General Education)		3
Minor/Certificate/Field of Study		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
6th Semester		
CH 153K	Physical Chemistry Laboratory (Major)	1
BCH 369	Fundamentals of Biochemistry	3
Language, Arts, and Culture (General Education)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate/Field of Study		3
Free elective (Elective)		3
7th Semester		
CH 455	Fundamentals of Analytical Chemistry (Major)	4
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		1
8th Semester		
CH 431	Inorganic Chemistry (Major)	4
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education [†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Computer Science

Major

- a. Mathematics:
 - a. Mathematics 408C or 408N and 408S
 - b. Mathematics 340L. Mathematics 341 may substitute for 340L.
 - c. Statistics and Data Sciences 321. Mathematics 362K may substitute for this requirement.
- b. Primary science:
 - a. Theory: Computer Science 311 or 311H, and 331 or 331H
 - b. Programming: Computer Science 312 and 314 or 314H
 - c. Systems: Computer Science 429 or 429H, and 439 or 439H
 - d. Twelve additional semester hours of approved upper-division computer science
- c. Secondary science:
 - a. Six semester hours of majors-level coursework chosen from a single field of study: biology, chemistry, or physics. It is recommended that students select courses that will also fulfill the Natural Science and Technology Part I core curriculum requirement.
- d. At least 17 hours of computer science upper-division coursework must be completed in residence.

An undergraduate may not enroll in any computer science course more than once without written consent of an undergraduate advisor in computer science. No student may enroll in any computer science course more than twice. No student may take more than three upper-division computer science courses in a semester without written consent of an undergraduate advisor in computer science. All transfer coursework must be approved by faculty before it can count towards a computer science degree, except where equivalency is specified by state regulation.

Suggested Arrangement of Courses, Computer Science (BSA)

Requirements	Hours
1st Semester	
C S 312 Introduction to Programming (Core, Major) ⁰⁹³	3
M 408C Differential and Integral Calculus (Core, Major) ⁰²⁰	4
or M 408N Differential Calculus for Science	
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
C S 311 Discrete Mathematics for Computer Science (Major)	3
C S 314 Data Structures (Major)	3
Language, Arts, and Culture (General Education)	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3

M 408S	Integral Calculus for Science (Major)	4
3rd Semester		
C S 429	Computer Organization and Architecture (Major)	4
SDS 321	Introduction to Probability and Statistics (Major)	3
or M 362K	Probability I	
U.S. History (Core) ⁰⁶⁰		3
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
4th Semester		
C S 439	Principles of Computer Systems (Major)	4
M 340L	Matrices and Matrix Calculations (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
Free elective (Elective)		2
5th Semester		
C S 331	Algorithms and Complexity (Major)	3
Natural Science and Technology, Part I (Core, Major) ⁰³⁰		3
Minor/Certificate course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
6th Semester		
Upper-division C S course (Major)		3
Natural Science and Technology, Part I (Core, Major) ⁰³⁰		3
Minor/Certificate course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
7th Semester		
Upper-division C S course (Major)		3
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
8th Semester		
Upper-division C S course (Major)		3
Upper-division C S course (Major)		3
Language, Arts, and Culture (General Education)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Human Development and Family Sciences

Major

- a. Mathematics:
 - a. Statistics and Data Sciences 302F
 - b. Mathematics 408C, 408N, 408R, or Statistics and Data Sciences 324E
- b. Primary science:
 - a. Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L or 114H, 305 or 306, and 315L
 - b. Twelve semester hours of upper-division human development and family sciences (excluding Human Development and Family Sciences 322, 357, 359, 352, 652F, 352L, 652P, 355H, and 355R).†
 - c. Six hours chosen from Human Development and Family Sciences 352, 652F, 352L, 652P, 359 and 355R or 355H. Registration for Human Development and Family Sciences 352, 652F, 352L, 652P, 359 and 355R or 355H is restricted to students whose practicum applications have been approved. Applications, as well as application deadlines, are available online and through the practicum coordinator.
 - d. Six hours from the School of Human Ecology: Human Ecology 101P, 102P, 103P and Nutrition 306 or Public Health 317.
- c. Secondary science:
 - i. Chemistry 301 or 301C
 - ii. Biology 311C
 - iii. One of the following courses: Biology 311D, Chemistry 302, or 302C

Psychology 304, 333D, and 339 may not count toward the Bachelor of Science and Arts, with a major in Human Development and Family Sciences.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Human Development and Family Sciences (BSA)

Requirements		Hours
1st Semester		
HDF 304	Family Relationships (Core, Major) ⁰⁸⁰	3
CH 301	Principles of Chemistry I	3

or CH 301C	Foundations of Chemistry I	
SDS 302F	Foundations of Data Analysis (Major) ⁰²⁰	3
UGS 302	First-Year Signature Course (Core, Major) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Free elective (Elective)		3
2nd Semester		
HDF 313 & HDF 113L	Child Development and Child Development Laboratory (Major)	4
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
U.S. History (Core) ⁰⁶⁰		3
H E 101P	Professional Development I (Major)	3
3rd Semester		
BIO 311D	Introductory Biology II (Core, Major) ⁰³⁰	3
or CH 302 or CH 302C	Principles of Chemistry II Foundations of Chemistry II	
HDF 305	Health and Development Across the Lifespan (Major)	3
or HDF 306	Introduction to Gender and Sexuality	
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
H E 102P	Ethics Across Life (Major)	1
4th Semester		
M 408C	Differential and Integral Calculus (Major)	4
or M 408N or M 408R	Differential Calculus for Science Differential and Integral Calculus for the Sciences	
or SDS 324E	Elements of Regression Analysis	
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
HDF 315L	Research Methods in Human Development and Family Sciences (Major)	3
5th Semester		
Upper-division HDF course (Major)		3
HDF 355R	Problems Course: Research Practicum (Major)	3
Language, Arts, and Culture (General Education)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
NTR 306	Fundamentals of Nutrition (Core, Major)	3
or PBH 317	Introduction to Public Health	
6th Semester		
Upper-division HDF course (Major)		3
HDF 355R	Problems Course: Research Practicum (Major)	3
Minor/Certificate course (Major)		3

GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
7th Semester		
Upper-division HDF course (Major)		3
H E 103P	Professional Development II (Major)	1
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		2
8th Semester		
Upper-division HDF course (Major)		3
Minor/Certificate course (Major)		3
Free electives (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Human Ecology

Major

- Mathematics:
 - Statistics and Data Sciences 302F
 - Mathematics 408C, 408N, 408R, or Statistics and Data Sciences 324E
- Primary science: School of Human Ecology coursework, including:
 - Public Health 317
 - One of the following: Human Development and Family Sciences 304, 304H, 313 and 113L, or 313H and 113L
 - Nutrition 306, 312, or 312H
 - Textiles and Apparel 301C or 305
 - Fifteen semester hours of upper-division chosen from Human Development and Family Sciences, Human Ecology, Nutrition, Public Health, and Textiles and Apparel
- Secondary science:
 - Chemistry 301 or 301C
 - Biology 311C
 - One of the following: Biology 311D, Chemistry 302, or 302C

Suggested Arrangement of Courses, Human Ecology (BSA)

Requirements		Hours
1st Semester		
TXA 301	Clothing the Planet (Major)	3
or TXA 305	Textiles	
SDS 302F	Foundations of Data Analysis (Major) ⁰²⁰	3
CH 301	Principles of Chemistry I (Core, Major) ⁰³⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester		
NTR 306	Fundamentals of Nutrition (Core, Major) ⁰⁹³	3
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
Language, Arts, and Culture course (General Education)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free elective (Elective)		3
3rd Semester		
BIO 311D	Introductory Biology II (Core, Major) ⁰³⁰	3
or CH 302	Principles of Chemistry II	
HDF 304	Family Relationships (Core, Major) ⁰⁸⁰	3
Language, Arts, and Culture course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
4th Semester		
M 408C	Differential and Integral Calculus (Major)	4
or M 408N	Differential Calculus for Science	
or M 408R	Differential and Integral Calculus for the Sciences	
or SDS 324E	Elements of Regression Analysis	
PBH 317	Introduction to Public Health (Major)	3
Minor/Certificate course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
5th Semester		
Upper-division H E course (Major)		3
Language, Arts, and Culture (General Education)		3
Minor/Certificate course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
6th Semester		
Upper-division H E course (Major)		3
Language, Arts, and Culture course (General Education)		3
Minors/Certificates courses (Major)		3

GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
7th Semester		
Upper-division H E course (Major)		3
Upper-division H E course (Major)		3
Minor/Certificate course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		2
8th Semester		
Upper-division H E course (Major)		3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Free electives (Elective)		6
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Mathematics

Major

- Mathematics
Complete one of the following:
 - Mathematics 408C and 408D
 - Mathematics 408N and 408S
 - Mathematics 408K and 408L
- Primary science:
 - Mathematics 341
 - Mathematics 328K, 343K, or 373K
 - Mathematics 362K
 - Mathematics 361K or 365C
 - Twelve additional semester hours of approved upper-division mathematics
- Secondary science:
 - Six semester hours of majors-level coursework chosen from a single field of study: astronomy, biology, chemistry, geological sciences, marine science, or physics. It is recommended that students select courses that will also fulfill the Natural Science and Technology Part I core curriculum requirement.

- Three semester hours of majors-level coursework chosen from a different field of study: astronomy, biology, chemistry, computer science, geological sciences, marine science, or physics. It is recommended that students select a course that will also fulfill the Natural Science and Technology Part II core curriculum requirement.

Suggested Arrangement of Courses, Mathematics (BSA)

Requirements		Hours
1st Semester		
M 408N	Differential Calculus for Science (Core, Major) ⁰²⁰	4
or M 408C	Differential and Integral Calculus	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
Free elective (Elective)		1
2nd Semester		
M 408S	Integral Calculus for Science (Major)	4
or M 408D	Sequences, Series, and Multivariable Calculus	
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Language, Arts, and Culture course (General Education)		3
3rd Semester		
M 325K	Discrete Mathematics (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
4th Semester		
M 341	Linear Algebra and Matrix Theory (Major)	3
M 362K	Probability I (Major)	3
Language, Arts, and Culture course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
5th Semester		
M 328K	Introduction to Number Theory (Major)	3
or M 343K	Introduction to Algebraic Structures	
or M 373K	Algebraic Structures I	
Upper-division Math course (Major)		3
Language, Arts, and Culture course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Minor/Certificate course (Major)		3
6th Semester		
Upper-division Math course (Major)		3
Language, Arts, and Culture course (General Education)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	

or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Minor/Certificate course (Major)		3
Free elective (Elective)		3
7th Semester		
M 316K	Foundations of Arithmetic (Major)	3
or M 365C	Real Analysis I	
Minor/Certificate course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free elective (Elective)		3
Free elective (Elective)		3
8th Semester		
Upper-division Math course (Major)		3
Minor/Certificate course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Neuroscience

Major

- Mathematics:
 - Mathematics 408C, or 408N and 408S, or 408R and 408S
 - Statistics and Data Sciences 320E
- Primary science:
 - Biology 206L and one of the following sequences:
 - Biology 311C, 311D, 325
 - Biology 315H and 325H
 - Neuroscience 330
 - Neuroscience 335
 - Neuroscience 340
 - Twelve additional semester hours of neuroscience, chosen from: Integrative Biology 353S, 359K, Neuroscience 170C, 270C, 337, 361T, 365D, 365E, 365L, 365M, 365N, 365P, 365T, 365W, 366C, 366D, 366L, 366R, 366S, 367C, 367F, 367S, 367V, 377, 379H, and 466G. The research topic in Neuroscience 379H must relate to neuroscience and be approved in advance by the faculty advisor.
- Secondary science:

- Chemistry 301 or 301C, 302 or 302C, and 204
- One of the following physics sequences:
 - Physics 317K, 105M, 317L, 105N
 - Physics 303K, 105M, 303L, 105N
 - Physics 301, 101L, 316, 116L

Suggested Arrangement of Courses, Neuroscience (BSA)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
or M 408N	Differential Calculus for Science	
or M 408R	Differential and Integral Calculus for the Sciences	
CH 301	Principles of Chemistry I (Core, Major) ⁰³⁰	3
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
M 408S	Integral Calculus for Science (Major)	4
CH 302	Principles of Chemistry II (Core, Major) ⁰³⁰	3
BIO 311D	Introductory Biology II (Major)	3
CH 204	Introduction to Chemical Practice (Major)	2
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
CH 320M	Organic Chemistry I (Elective)	3
BIO 325	Genetics (Major)	3
BIO 206L	Introductory Laboratory Experiments in Biology (Major)	2
Language, Arts, and Culture course (General Education)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
5th Semester		
CH 320N	Organic Chemistry II (Elective)	3
CH 220C	Organic Chemistry Laboratory (Elective)	2
NEU 330	Neural Systems I (Major)	3
Minor/Certificate course (Major)		3
Visual and Performing Arts (Core) ⁰⁷⁰		3
6th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
PHY 317K & PHY 105M	General Physics I and Laboratory For Physics 302K, 303K, and 317K (Major)	4

NEU 335	Neural Systems II (Major)	3
Minor/Certificate course (Major)		3
Language, Arts, and Culture course (General Education)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
8th Semester		
PHY 317L & PHY 105N	General Physics II and Laboratory For Physics 302L, 303L, and 317L (Major)	4
SDS 320E	Elements of Statistics (Major)	3
NEU 340	Neural Systems III: Quantitative Tools (Major)	3
Minor/Certificate course (Major)		3
9th Semester		
Upper-division NEU course (Major)		3
Upper-division NEU course (Major)		3
Minor/Certificate course (Major)		3
Minor/Certificate course (Major)		3
Language, Art, and Culture course (General Education)		3
10th Semester		
Upper-division NEU course (Major)		3
Upper-division NEU course (Major)		3
Minor/Certificate course (Major)		3
Language, Arts, and Culture course (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
Total Hours		124

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Nutrition

Major

- Statistics:
 - Statistics and Data Sciences 302F or 320E
 - Statistics and Data Sciences 324E
- Primary science:
 - Nutrition courses: Nutrition 312, 126L, 218, 118L, 326, 307, 107L, 342, 343, 337, and 338W.
 - Six additional semester hours of nutrition coursework.
- Secondary science:

i. Chemistry 301, 302, 204 and 320M

ii. Biochemistry 369

iii. Biology 311C

Suggested Arrangement of Courses, Nutrition (BSA)

Requirements		Hours
1st Semester		
CH 301	Principles of Chemistry I (Core, Major) ⁰³⁰	3
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
SDS 302F	Foundations of Data Analysis (Core, Major)	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
NTR 312	Introduction to Nutritional Sciences (Major)	3
NTR 126L	Nutritional Sciences Laboratory (Major)	1
CH 302	Principles of Chemistry II (Core, Major) ⁰³⁰	3
CH 204	Introduction to Chemical Practice (Major)	2
	Social and Behavioral Sciences (Core) ⁰⁸⁰	3
	Language, Arts, and Culture (General Election)	3
3rd Semester		
NTR 307 & NTR 107L	Introductory Food Science and Introductory Food Science Laboratory (Major)	4
NTR 218 & NTR 118L	Assessment of Nutritional Status and Assessment of Nutritional Status Laboratory (Major)	3
CH 320M	Organic Chemistry I (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
	Free elective (Elective)	2
4th Semester		
NTR 326	Intermediate Nutrition and Metabolism (Major)	3
SDS 324E	Elements of Regression Analysis (Major)	3
BCH 369	Fundamentals of Biochemistry (Major)	3
	Minor/Certificate course (Major)	3
	U.S. History (Core) ⁰⁶⁰	3
5th Semester		
NTR 337	Principles of Epidemiology in Nutritional Sciences (Major)	3
NTR 342	Advanced Nutritional Sciences (Major)	3
	Language, Arts, and Culture (General Education)	3

Minor/Certificate course (Major)	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
6th Semester	
NTR 338W Issues in Nutrition and Health (Major)	3
NTR 343 Vitamins and Minerals (Major)	3
Language, Arts, and Culture (Major)	3
Minor/Certificate course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester	
Upper-division NTR course (Major)	3
Language, Arts, and Culture (General Education)	3
Minor/Certificate course (Major)	3
U.S. History (Core) ⁰⁶⁰	3
Free elective (Elective)	3
8th Semester	
Upper-division NTR course (Major)	3
Minor/Certificate course (Major)	3
Minor/Certificate course (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education [†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Physics

Major

- a. Mathematics:
 - a. Mathematics 408C, 408D, 427K or 427J, and 427L
- b. Primary science:
 - a. Physics 301, 101L, 315, 115L, 316, and 116L
 - b. Physics 336K, 352K, 355, 369, and 373
 - c. One course chosen from the following: Mathematics 340L; and Physics 329, 333, 345, 353L, 362K, 362L, 474, 375S, 375R, or 375P
- c. Secondary science:
 - a. Three semester hours of majors-level coursework chosen from: astronomy, biology, chemistry, computer science, and geological sciences. It is recommended that students select a course that

will also fulfill the Natural Science and Technology Part II core curriculum requirement.

Suggested Arrangement of Courses, Physics (BSA)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
Secondary Science course (Core, Major) ⁰⁹³		3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course		
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 301	Mechanics (Core, Major) ⁰³⁰	3
PHY 101L	Laboratory for Physics 301 (Major)	1
Language, Arts, and Culture (General Education)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)		2
3rd Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
PHY 316	Electricity and Magnetism (Core, Major) ⁰³⁰	3
PHY 116L	Laboratory for Physics 316 (Major)	1
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Minor/Certificate course (Major)		3
4th Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
PHY 315 & PHY 115L	Wave Motion and Optics and Laboratory for Physics 315 (Major)	4
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature		
or E 316N World Literature		
or E 316P Masterworks of Literature		
Minor/Certificate course (Major)		3
5th Semester		
PHY 355	Modern Physics and Thermodynamics (Major)	3
PHY 336K	Classical Dynamics (M)	3
Minor/Certificate course (Major)		3
Language, Arts, and Culture (General Education)		3
U.S. History (Core) ⁰⁶⁰		3
6th Semester		
PHY 373	Quantum Physics I: Foundations (Major)	3
PHY 352K	Classical Electrodynamics I (Major)	3
Minor/Certificate course (Major)		3

Language, Arts, and Culture (General Education)	3
U.S. History (Core) ⁰⁶⁰	3
7th Semester	
PHY 369 Thermodynamics and Statistical Mechanics (Major)	3
Minor/Certificate course	3
Language, Arts, and Culture (General Education)	3
Free elective (Elective)	3
Free elective (Elective)	3
8th Semester	
M 340L Matrices and Matrix Calculations (Major)	3
or Upper-division PHY course	
Minor/Certificate course	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
Free elective (Elective)	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Astronomy

Astronomy tells us about the place of humankind in the universe: how Earth was created, how the Sun was formed, how galaxies form and evolve. It tells us where the universe is going and where it came from. Astronomers address these questions at a fundamental level. Their goal is to determine the basic and controlling properties of the universe and to transmit that knowledge to society. The Bachelor of Science in Astronomy is designed to give students an understanding of the universe and to prepare them to participate in the advancement of this exciting search.

Two Options are available: Astronomy and Astronomy Honors. Students who plan to follow Option II, Astronomy Honors, must be admitted to the Dean's Scholars Honors Program (p.).

Prescribed Work Common to all Options

In the process of fulfilling degree requirements, all students must complete:

- Core curriculum[†]
- One of the following foreign language/culture choices: (astronomy honors students are exempt from this requirement)

- Beginning level proficiency coursework, or the equivalent, in a foreign language
 - First course in a foreign language and a three-semester-hour course in the culture of the same language area
 - Two three-semester-hour courses in one foreign culture area chosen from an approved list available in the dean's office and the college advising centers
- At least 36 semester hours of upper-division coursework
 - At least 21 hours of upper-division coursework, including at least 12 semester hours in physics and astronomy, must be completed in residence at the University

Additional Prescribed Work for Each Option

Option I: Astronomy

- Six semester hours in biology, chemistry, computer science, and/or geological sciences; Chemistry 301 or 301C and the courses in the Elements of Computing Certificate Program may be counted toward this requirement; any other course to be counted must meet major requirements in the department that offers it.
- Mathematics 408C and 408D, or the equivalent; and 427J or 427K, 427L, and any three hours of upper-division math.
- Physics 301, 101L, 315, 115L, 316, 116L, 336K, 352K, 353L, 355, 369, and 373.
- Astronomy 307, 352K or 364P, 353, 358 or 376C, 275 or 375 or 376R, and three additional hours of upper-division astronomy.
- Six additional semester hours of upper-division coursework in physics and/or astronomy and/or math and/or geosciences.
- Enough additional coursework to make a total of 123 semester hours

Option II: Astronomy Honors

- Breadth requirement: An honors mathematics course, Chemistry 301C, and nine additional hours of coursework chosen from honors courses in the college; credit earned by examination may not be counted toward this requirement.
- Physics 301, 101L, 315, 115L, 316, and 116L
- Twelve semester hours of upper-division coursework in astronomy approved by the departmental honors advisor
- Eighteen semester hours of upper-division coursework in physics approved by the departmental honors advisor
- Three additional semester hours of upper-division coursework in astronomy or physics
- A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
- A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
- Astronomy 379H and either a three-semester-hour upper-division research course approved by the departmental honors advisor or a second section of Astronomy 379H
- Sixteen additional hours of coursework approved by the departmental honors advisor
- Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
- Enough additional coursework to make a total of 120 semester hours

Special Requirements

Students in both Options must fulfill both the University's General Requirements (p. 23) for graduation and the college requirements

(p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a University grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate under Option II, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor, and present their research in an approved public forum, such as the college's annual [Undergraduate Research Forum](#). More information about the Undergraduate Research Forum is available at <https://cns.utexas.edu>.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Astronomy (BSAst)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
or M 408N	Differential Calculus for Science	
AST 307	Introductory Astronomy (Core, Major) ⁰⁹³	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 301	Mechanics (Core, Major) ⁰³⁰	3
PHY 101L	Laboratory for Physics 301 (Major)	1
BIO, CH, C S, or GEO course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free elective (Elective)		2
3rd Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
M 427J	Differential Equations with Linear Algebra (Major)	4
PHY 316	Electricity and Magnetism (Core, Major) ⁰³⁰	3
PHY 116L	Laboratory for Physics 316 (Major)	1
BIO, CH, C S, or GEO course (Major)		3
Foreign Language/Culture (General Education)		3
5th Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
PHY 315 & PHY 115L	Wave Motion and Optics and Laboratory for Physics 315 (Major)	4

PHY 355	Modern Physics and Thermodynamics (Major)	3
Foreign Language/Culture (General Education)		3
6th Semester		
Upper-division Math course (Major)		3
AST 352K	Stellar Astronomy (Major)	3
or AST 364P	Planetary Systems	
PHY 353L	Modern Physics Laboratory (Major)	3
AST 375	Topics in Astronomy Research (Major)	3
or AST 275	Topics in Astronomy Research	
or AST 376R	A Practical Introduction to Research Methods	
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
PHY 336K	Classical Dynamics (Major)	3
PHY 373	Quantum Physics I: Foundations (Major)	3
AST 353	Astrophysics (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
8th Semester		
PHY 369	Thermodynamics and Statistical Mechanics (Major)	3
PHY 352K	Classical Electrodynamics I (Major)	3
AST 358	Galaxies and the Universe (Major)	3
or AST 376C	Cosmology	
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
9th Semester		
Upper-division AST, PHY, M, or GEO course (Major)		3
Upper-division AST, PHY, M, or GEO course (Major)		3
Upper-division AST course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
Total Hours		123

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Biochemistry

The degree of Bachelor of Science in Biochemistry is intended to prepare students for professional careers as biochemists, either upon graduation or after graduate study in biochemistry or related fields. In addition, it may serve as the basis for work in biotechnology, computational biology, biomaterials, forensics, biomedical research, pharmaceuticals, patent law, biotechnology/biomedical business, health professions, or environmental science. The Honors Option is intended to prepare students for academic or research careers.

Students who plan to follow Option III, Biochemistry Honors, must be admitted to the [Dean's Scholars Honors Program](#) (p.).

Prescribed Work Common to all Options

In the process of fulfilling degree requirements, all students must complete:

- a. Core curriculum[†]
- b. At least 36 semester hours of upper-division coursework
- c. At least 21 semester hours of upper-division coursework, including at least 12 semester hours of upper-division coursework in chemistry, must be completed in residence at the University

Additional Prescribed Work for Each Option

Option I: Biochemistry

5. Mathematics 408C and 408D, or 408N, 408S, and 408M
6. Biostatistics: Statistics and Data Sciences 320E
7. One of the following sequences:
 - a. Physics 317K, 105M, 317L, and 105N (recommended);
 - b. Physics 303K, 105M, 303L, and 105N; or
 - c. Physics 301, 101L, 316, and 116L
8. The following chemistry courses:
 - a. General chemistry: Chemistry 301 or 301C; 302 or 302C; and 104M & 104N, 204, or 317
 - b. Organic chemistry: Chemistry 320M
 - c. Biochemistry: Biochemistry 219L, 339F, 339J, 339M, 339N and 370
 - d. Physical chemistry: Chemistry 353 or 353M
 - e. Analytical chemistry: Chemistry 455
9. One of the following sequences:
 - a. Biology 311C, 311D, and 325; or
 - b. Biology 315H and 325H
10. Molecular Biosciences 344
11. Three hours of a capstone experience (for example Biochemistry 368W, 368R, a second semester of Biochemistry 379H or a course/experience approved by the Capstone Advisor), Biochemistry 175C should be taken in the semester during or immediately after the capstone experience, and completion of one of the following:
 - i. Fifteen additional semester hours of upper-division biochemistry, biology, chemistry, computer science, neuroscience, or statistics and data science; or
 - ii. A transcript-recognized certificate or a transcript-recognized minor
12. Enough additional coursework to make a total of 120 semester hours

Option III: Biochemistry Honors

- e. Breadth requirement: An honors mathematics course, Biology 315H and 325H, Chemistry 301C and 302C, and three additional semester hours of coursework chosen from honors courses in the college. Credit earned by examination may not be counted toward this requirement.
- f. The following chemistry courses:
 - i. General chemistry: 104M and 104N; 204; or 317
 - ii. Organic chemistry: Chemistry 128K, 128L, 328M, and 328N; or 220C, 320M, and 320N
 - iii. Biochemistry: Biochemistry 219L, 339F, 339J, 339M, 339N, and 370
 - iv. Physical chemistry: Chemistry 353 or 353M
 - v. Analytical chemistry: Chemistry 455
- g. Molecular Biosciences 344
- h. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
- i. A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
- j. Biochemistry 379H and either a three-semester-hour upper-division research course approved by the departmental honors advisor or a second section of Biochemistry 379H
- k. Twenty-four additional semester hours of coursework approved by the departmental honors advisor.
- l. Six semester hours of coursework from in the College of Liberal Arts and/or the College of Fine Arts.
- m. Enough additional coursework to make a total of 120 semester hours.

BS/MA Biochemistry: Integrated Program

The integrated program is a 4+2 program of undergraduate and graduate coursework that allows the student to earn the BS and the Master of Arts (MA) degrees. The curriculum, which usually begins in the student's junior year, prepares undergraduate students to enter into the biotechnology workforce (pharmaceuticals, advanced personalized treatments, diagnostics, medical devices, etc.) or into advanced degree programs (MD/PhD, MD, PhD, etc.) for impactful careers in the life sciences.

Because BS/MA graduates are expected to become leaders, highly motivated students with the personal qualities and intellectual capacity to establish successful careers in life science industry or academia are encouraged to apply.

Admission to the integrated Bachelor of Science (BS) and Master of Arts in Biochemistry is open only to undergraduate students within The University of Texas at Austin. It results in the awarding of a Bachelor of Science in Biochemistry followed by the Master of Arts in Biochemistry (BS/MA). The integrated program requires completion of a total of 150 credits: 120 hours for the undergraduate degree program and 30 hours of graduate coursework. Students can complete the integrated program in six academic years of full-time study.

Special Requirements

Students in all Options must fulfill both the [University's General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a University grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate under Option III, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor and present their research in an approved public forum, such as the Spring Undergraduate Research Forum or Fall Undergraduate Research Symposium.

Order and Choice of Work

The student must consult the BIO Advising Office or Honors Advisor each semester regarding order and choice of work.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Biochemistry (BSBioch)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
CH 301	Principles of Chemistry I (Core, Major) ⁰³⁰	3
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
Visual and Performing Arts (Core) ⁰⁵⁰		3
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
CH 302	Principles of Chemistry II (Core, Major) ⁰³⁰	3
BIO 311D	Introductory Biology II (Major)	3
CH 204	Introduction to Chemical Practice (Major)	2
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
BIO 325	Genetics (Major)	3
CH 320M	Organic Chemistry I (Major)	3
SDS 320E	Elements of Statistics (Major)	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
BCH 339F	Foundations of Biochemistry (Major)	3
BCH 219L	Introduction to Biochemical Laboratory Practices and Skills (Major)	2
C S 303E	Elements of Computers and Programming (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3

5th Semester		
PHY 317K & PHY 105M	General Physics I and Laboratory For Physics 302K, 303K, and 317K (Major)	4
MBS 344	Molecular Biology (Major)	3
BCH 370	Physical Methods of Biochemistry (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Upper-division BCH, BIO, CH, C S, NEU, or SDS course (Major)		3
6th Semester		
PHY 317L & PHY 105N	General Physics II and Laboratory For Physics 302L, 303L, and 317L (Elective)	4
BCH 339J	Chemical and Synthetic Biology	3
BCH 339N	Systems Biology and Bioinformatics	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Upper-division BCH, BIO, CH, C S, NEU, or SDS course (Major)		3
7th Semester		
BCH 339M	Structure and Function of Molecular Machines (Major)	3
CH 455	Fundamentals of Analytical Chemistry (Major)	4
Upper-division BCH, BIO, CH, C S, NEU, or SDS course (Major)		3
Upper-division BCH, BIO, CH, C S, NEU, or SDS course (Major)		3
Free elective (Elective)		2
8th Semester		
BCH 368W	Supervised Literature Review (Major)	3
or BCH 368R	Supervised Capstone Research	
CH 353M	Physical Chemistry I for Life Sciences	3
BCH 175C	Biochemistry Capstone Seminar (Major)	1
Upper-division BCH, BIO, CH, C S, NEU, or SDS course (Major)		3
Upper-division BCH, BIO, CH, C S, NEU, or SDS course (Major)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Biology

The Bachelor of Science in Biology degree program offers 11 Options. The Options have certain prescribed work in common, and each Option has additional requirements. Many fields in the study of biological systems require broadly based training that transcends the classical boundaries of biology. In planning a program of work to meet his or her degree requirements, a student interested in specializing in these interdisciplinary areas should choose courses both in biology and in sciences that complement biology.

Students who plan to follow Option IX, Biology Honors, must be admitted to the Dean's Scholars Honors Program (p.).

Prescribed Work Common to All Options

In the process of fulfilling degree requirements, all students must complete:

- a. Core curriculum[†]
- b. Courses common to all Bachelor of Science in Biology degree Options except for Option IX.
 - a. Mathematics 408C, 408R, or 408N and 408S. Students who intend to take additional calculus coursework should begin the sequence with 408C or 408N
 - b. Statistics and Data Sciences 320E
 - c. Chemistry 301 or 301C, 302 or 302C, and 204
 - d. One of the following sequences:
 1. Physics 317K, 117M, 317L, and 117N
 2. Physics 301, 101L, 316, and 116L
 3. Physics 303K, 103M, 303L, and 103N
 4. Physics 302K, 102M, 302L, and 102N

Option VIII Teaching majors may substitute Science 365 and Physics 108 for Physics 316 and 116L, 317L and 117N, 303L and 103N, or 302L and 102N; Physics 108 is offered on the pass/fail basis.

- e. Biology, including:
 - i. Biology 311C, 311D, and 325, or 315H and 325H.
 - ii. Biology 206L, Integrative Biology 208L, or Molecular Biosciences 226L. This requirement must be completed prior to progressing to additional laboratory requirement in the degree options. Students pursuing Option III, Marine and Freshwater Science, and Option IV, Microbiology and Infectious Diseases, must complete Molecular Biosciences 226L. Students pursuing Option VIII, Teaching, must complete either Biology 206L or Integrative Biology 208L.
 - iii. Integrative Biology 370
- d. All students must complete at least 36 semester hours of upper-division coursework; at least 21 semester hours of upper-division coursework in biology must be completed in residence at the University.

Additional Prescribed Work for Each Option

Option I: Ecology, Evolution, and Behavior

- e. One course or pair of courses in each of the following areas:
 - i. Ecology: Integrative Biology 373, or Marine Science 320 and 120L
 - ii. Behavior and comparative physiology: Integrative Biology 322 and 122L, 359K, or 361T

- iii. Taxon-based course: Integrative Biology 321L, 324 and 124L, 440L, 448L, 351, 352, 353F, 453L, 354L, 455L, 463L, 369F, 369L, Marine Science 352D, 354, 354C, 354E

- f. Three additional courses or pair of courses chosen from coursework in 5a through 5c and from Integrative Biology 438L, 471G, Biology 456L, Integrative Biology 364, 373L, 374 and 174L, 375, 478L, Marine Science 352C, and 354Q
- g. One course in cellular, developmental, genetics, microbiology, or molecular biology: Molecular Biosciences 320, 320L, Biology 325L, Molecular Biosciences 325T, 326R, 328, 331L, 344, 350, 349L, 350M, 366R
- h. One laboratory course or pair of courses containing a substantial field component: Integrative Biology 321L, 440L, 353F, 453L, 354L, 455L, Biology 456L, Integrative Biology 369L, 373L, Marine Science 320 and 120L, 352C, 352D, 354, 354C, 354E. A laboratory course or pair of courses may also count toward requirements 5 through 7
- i. One additional laboratory course: Molecular Biosciences 320L, Integrative Biology 321L, 124L, Biology 325L, Molecular Biosciences 331L, Integrative Biology 438L, 440L, 448L, Molecular Biosciences 349L, Integrative Biology 353F, 453L, 354L, 455L, Biology 456L, Integrative Biology 369L, 373L, 174L, 478L, 359L, 470L, Marine Science 120L, 352C, 352D, 354, 354C, 354E, 354Q. One-hour laboratory courses may require credit for or registration in a complementary lecture course. A laboratory course may also count toward requirements 5 through 7. A course counted toward requirement 8 may not also count toward requirement 9.
- j. One course chosen from the following: Integrative Biology 323, Chemistry 320M, Computer Science 303E or 313E, Geological Sciences 401 or 303, SDS 324E or 322E
- k. Enough additional coursework to make a total of 120 semester hours

Option II: Human Biology

5. Chemistry 320M, 320N, 220C
6. Biochemistry 369 or 339F
7. Integrative Biology 346
8. Three hours from genetics, genomics, and computational biology: Biochemistry 339N, Integrative Biology 321G, Molecular Biosciences 325T, 356E, 327G, 366, 366R, Integrative Biology 471, SDS 322E
9. Six hours from cellular, developmental, and molecular biology: Biochemistry 339J, 339M, 364F, Molecular Biosciences 320, 326R, 330, 336, 355, 339M, 344, 360K, 350, 350M, 361
10. Three hours from ecology, environment, and health: Molecular Biosciences 326R, 327D, 330, 361, Integrative Biology 364, Nutrition 306 or 312
11. Four hours from physiology and anatomy: Integrative Biology 446L, 365S and 165U, 478L
12. One additional laboratory course from: Molecular Biosciences 320L, Integrative Biology 122L, 124L, Molecular Biosciences 128L, Integrative Biology 323, Biology 325L, Molecular Biosciences 328D, 230L, 331L, Integrative Biology 440L, 446L, 448L, Molecular Biosciences 349L, Integrative Biology 353F, 453L, 354L, 455L, Biology 456L, Molecular Biosciences 260L, 361L, Integrative Biology 463L, 165U, 369F, 369L, 371L, 373L, 174L, 478L, 359L, 470L, Marine Science 120L, 152L. One-hour laboratory courses may require credit for or registration in a complementary lecture course.
13. Enough additional coursework to make a total of 120 semester hours

Option III: Marine Science

- e. Chemistry 320M
- f. Molecular Biosciences 326R and Integrative Biology 373

- g. Marine Science 101, 310, 320, and 120L
- h. Eighteen hours of coursework including 12 hours in Marine Science, chosen from: Molecular Biosciences 320, Integrative Biology 321L, Molecular Biosciences 328, 344, Integrative Biology 354L, 361T, 364, Molecular Biosciences 366, Integrative Biology 375, Geological Sciences 341G, Marine Science 440, 348 (Topic 1: *Training Cruise(s): Research in Biological Oceanography*), 352, 352C, 352D, 352E, 152L, 152S, 252S, 152T, 252T, 353, 354, 354C, 354E, 354J, 354Q, 354T, 354U, 355C, 356, 357, 367K, 170, 270, 370. Six hours in Marine Science must be completed at the Marine Science Institute in Port Aransas, Texas.
- i. Enough additional coursework to make a total of 120 semester hours

Option IV: Microbiology and Infectious Diseases

- e. Biochemistry 369 or 339F, and Chemistry 320M
- f. Molecular Biosciences 320, 326R, 330, 339M, 360K, 361, 366
- g. Two upper-division biology laboratory courses chosen from: Molecular Biosciences 230L, 260L, and 361L. Biology 377 or one semester of 379H may be used for one of the laboratory courses if approved by the faculty advisor.
- h. Three hours of a capstone experience (research, Molecular Biosciences 368R or a second semester of Biology 379H; internship, Natural Sciences 322; or a course/experience approved by the Capstone Faculty Advisor) and Molecular Biosciences 175C taken in the semester of or the semester immediately after the capstone experience.
- i. Twelve additional hours in upper-division coursework.
- j. Enough additional coursework to make a total of 120 semester hours

Option V: Cell and Molecular Biology

- e. Biochemistry 369 or 339F, and Chemistry 320M
- f. Molecular Biosciences 320, 326R, 350, 343, and 344 or 350M
- g. Two upper-division biology laboratory courses chosen from: Molecular Biosciences 320L, Biology 325L, Molecular Biosciences 331L, 349L. Biology 377 or one semester of Biology 379H may be used for one of the laboratory courses if approved by the faculty advisor.
- h. Three hours of a capstone experience (research, Molecular Biosciences 368R or a second semester of Biology 379H; internship, Natural Sciences 322; or a course/experience approved by the Capstone Faculty Advisor) and Molecular Biosciences 175C taken in the semester of or the semester immediately after the capstone experience.
- i. Twelve additional hours in upper-division biochemistry, biology, chemistry, computer science, neuroscience, and statistics and data science.
- j. Enough additional coursework to make a total of 120 semester hours

Option VII: Plant Biology

- e. Biochemistry 369 or 339F, and Chemistry 320M
- f. Molecular Biosciences 320, Integrative Biology 322 and 122L, Molecular Biosciences 328 and 350M
- g. Two upper-division biology laboratory courses chosen from: Molecular Biosciences 226L, 320L, Biology 325L, Molecular Biosciences 328D, 331L, or 349L. Biology 377 or one semester of Biology 379H may be used for one of the laboratory courses if approved by the faculty advisor.
- h. Three hours of a capstone experience (research, Molecular Biosciences 368R or a second semester of Biology 379H; internship, Natural Sciences 322; or a course/experience approved

- by the Capstone Faculty Advisor) and Molecular Biosciences 175C taken in the semester of or the semester immediately after the capstone experience.
- i. Fifteen additional hours in upper-division biochemistry, biology, chemistry, computer science, marine science, and statistics and data science.
- j. Enough additional coursework to make a total of 120 semester hours.

Option VIII: Teaching

This Option is designed to fulfill the course requirements for certification as a middle grades or secondary school science teacher in Texas; the student chooses either composite science certification with biology as the primary teaching field or life science certification. However, completion of the course requirements does not guarantee the student's certification. Information about additional certification requirements is available from the UTeach-Natural Sciences academic advisor.

- e. Chemistry 320M, 320N, and 220C or 320M and Biochemistry 369
- f. Biology courses:
 - i. Molecular Biosciences 320, 226L, 326R, and either Integrative Biology 324 and 124L, 322 and 122L, or Molecular Biosciences 328 and 128L
 - ii. At least three semester hours chosen from the following courses in physiology, neurobiology, and behavior: Integrative Biology 438L, 359K, 361T, 365S, Molecular Biosciences 367C
 - iii. At least three semester hours chosen from: Integrative Biology 440L, 448L, 453L, 455L, Biology 456L, Integrative Biology 463L, 364, 369L, 373, Marine Science 352D, 354, 354C
- g. One of the following research methods courses: Molecular Biosciences 328D, Biology 337 (Topic 2: *Research Methods: UTeach*), Chemistry 368 (Topic 1: *Research Methods: UTeach*), Physics 341 (Topic 7: *Research Methods: UTeach*)
- h. History 329U or Philosophy 329U
- i. One of the following:
 - a. For composite science certification: Biochemistry 369 (to be counted as upper-division biology hours) and six semester hours of coursework in geological sciences. Courses intended for nonscience majors may not be counted toward this requirement. The remaining composite certification content requirements are met by the chemistry, physics, and science courses used to fulfill requirements 3c, 3d, 3ei, and 5.
 - b. For life science certification: Integrative Biology 373, and three additional semester hours of biology chosen from the courses listed in requirement 6b and 6c
- j. Eighteen semester hours of professional development coursework consisting of:
 - a. Curriculum and Instruction 651S (Topic 4: *Secondary School Teaching Practicum: Science*)
 - b. Curriculum and Instruction 365C or UTeach-Natural Sciences 350
 - c. Curriculum and Instruction 365D or UTeach-Natural Sciences 355
 - d. Curriculum and Instruction 365E or UTeach-Natural Sciences 360
 - e. UTeach-Natural Sciences 101, 110, and 170
- k. Students seeking middle grades certification must complete the following courses: Educational Psychology 350G, or Psychology 301 and 304; and Curriculum and Instruction 339E
- l. Enough additional coursework to make a total of 126 semester hours

Option IX: Biology Honors

- e. Breadth requirement: An honors mathematics course; Biology 315H and 325H; Chemistry 301C and 301C; and an additional three-hour

honors-designated course from a department in College of Natural Sciences. Credit earned by examination may not be counted toward this requirement.

- f. An eight-semester-hour sequence of coursework in physics chosen from the following:
 - i. Physics 301, 101L, 316, and 116L;
 - ii. Physics 317K, 117M, 317L, and 117N; or
 - iii. Physics 303K, 103M, 303L, and 103N
- g. Biology 206L or Integrative Biology 208L and Chemistry 204
- h. Complete 24 hours chosen from any of the following courses:
 - i. Integrative Biology 370
 - ii. Cellular, developmental, and molecular biology: Biochemistry 369 or 339F, 339J, 339M, 364F, Molecular Biosciences 320, 326R, 330, 336, 355, 339M, 344, 360K, 350, 350M, 361
 - iii. Genetics and genomics: Biochemistry 339N, Integrative Biology 321G, 325T, 356E, 327G, Molecular Biosciences 366, 366R, Integrative Biology 471, SDS 322E
 - iv. Physiology, neuroscience, and behavior: Molecular Biosciences 328, Integrative Biology 438L, 359K, 361T, Molecular Biosciences 367C, Integrative Biology 365S, 374, Marine Science 355C
 - v. Ecology, evolution, and biodiversity: Integrative Biology 322, 323, 324, 346, 351, 364, 471G, 373, 375, Marine Science 320, 352C, 352D, 352E, 353, 354, 354C, 354E, 354Q, 356, 357
- i. Three upper-division laboratory courses in biology; Biology 377 or 379H may be used as only one of the three required upper-division laboratory courses. Courses used to fulfill this requirement may also be counted toward requirement 8.
- j. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
- k. A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
- l. Two semesters of Biology 379H
- m. Fifteen additional semester hours of coursework approved by the departmental honors advisor
- n. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
- o. Enough additional coursework to make a total of 120 semester hours

Option X: Computational Biology

- e. Mathematics 340L or 341; Mathematics 362K or Statistics and Data Sciences 321; and Statistics and Data Sciences 322E
- f. Two courses from: Computer Science 303E, 313E, 323E, 323H, 324E, 326E, 327E, 329E, Mathematics 408D, 358K, 378K, Statistics and Data Sciences 326E, 324E, 374C, 374E.
- g. Two courses from genetics, genomics, and computational biology: Biochemistry 339N, Integrative Biology 321G, Molecular Biosciences 325T, 356E, 327G, 366, 366R, Integrative Biology 471
- h. Six hours chosen from any of the following courses:
 - i. Cellular, development, and molecular biology: Biochemistry 369 or 339F, 339J, 339M, 364F, Molecular Biosciences 320, 326R, 330, 336, 355, 339M, 344, 360K, 350, 350M, 361
 - ii. Physiology, neuroscience, and behavior: Molecular Biosciences 328, Integrative Biology 438L, 359K, 361T, Molecular Biosciences 367C, Integrative Biology 365S, 374; Neuroscience 330; Marine Science 355C
 - iii. Ecology, evolution, and biodiversity: Integrative Biology 322, 323, 324, 346, 351, 364, 471G, 373, 375, Marine Science 320, 352C, 352D, 352E, 353, 354, 354C, 354E, 354Q, 356, 357
- i. One additional laboratory course chosen from: Molecular Biosciences 320L, Integrative Biology 122L, 124L, Molecular Biosciences 128L, Biology 325L, Molecular Biosciences 328D, 230L,

331L, Integrative Biology 440L, 446L, 448L, Molecular Biosciences 349L, 353F, Integrative Biology 453L, 354L, 455L, Biology 456L, Molecular Biosciences 260L, 361L, Integrative Biology 463L, 165U, 369F, 369L, 371L, 373L, 174L, 478L, 359L, 470L, Marine Science 120L, 152L

- j. Nine hours of additional upper-division biochemistry, biology, chemistry, marine science, mathematics, physics, and statistics and data sciences
- k. Enough additional coursework to make a total of 120 semester hours

Option XII: Genetics and Genomics

- e. Biochemistry 369 or 339F, and Chemistry 320M
- f. Molecular Biosciences 320, 325T, 344, and 350
- g. Biology 325L, and Molecular Biosciences 320L or 349L
- h. Three hours from: Biochemistry 339N, Integrative Biology 321G, Statistics and Data Sciences 322E
- i. Six hours from: Molecular Biosciences 326R, 356E, 327G, 366, 366R
- j. Three hours of a capstone experience (research, Molecular Biosciences 368R, Biology 377, or a second semester of Biology 379H; internship, Natural Sciences 322; or a course/experience approved by the Capstone Faculty Advisor) and Molecular Biosciences 175C taken in the semester of or the semester immediately after the capstone experience.
- k. Nine additional hours in upper-division biochemistry, biology, chemistry, computer science, mathematics, neuroscience, and statistics and data sciences
- l. Enough additional coursework to make a total of 120 semester hours

Special Requirements

Students in all Options must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the *General Information Catalog*.

To graduate and be recommended for certification, students who follow the teaching Option must have a University grade point average of at least 2.50. They must earn a grade of at least C- in the supporting course in requirement 8, and in each of the professional development courses listed in requirement 10 and must pass the final teaching portfolio review; those seeking middle grades certification must also earn a grade of at least C- in each of the courses listed in requirement 11. For information about the portfolio review and additional teacher certification requirements, students should consult the UTeach-Natural Sciences academic advisor.

To graduate under Option IX, students must remain in good standing in the [Dean's Scholars Honors Program](#), must submit an honors thesis approved by the departmental honors advisor, and present their research in an approved public forum, such as the college's annual Undergraduate Research Forum. More information about the Undergraduate Research Forum is available at <https://cns.utexas.edu/>.

Order and Choice of Work

Students begin the Bachelor of Science in Biology degree program with six hours of introductory biology for science majors (Biology 311C and 311D), as well as Chemistry 301 or 301C and 302 or 302C and Mathematics 408C, 408N, or 408R. Students should consult with academic advisors about specific concentrations within biology, about appropriate courses in mathematics and physical sciences, and about

course load and the balance between laboratory and nonlaboratory work. Most students select an Option by the end of the second year and take at least 21 hours of upper-division coursework in the major in the third and fourth years.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Biology (BSBio), Microbiology and Infectious Diseases

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
or M 408N	Differential Calculus for Science	
CH 301	Principles of Chemistry I (Major)	3
or CH 301C	Foundations of Chemistry I	
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
2nd Semester		
M 408S	Integral Calculus for Science (Major)	4
CH 302	Principles of Chemistry II (Major)	3
or CH 302C	Foundations of Chemistry II	
BIO 311D	Introductory Biology II (Major)	3
CH 204	Introduction to Chemical Practice (Major)	2
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
MBS 320	Cell Biology (Major)	3
MBS 326R	General Microbiology (Major)	3
MBS 330	Molecular Biology of Animal Viruses (Major)	3
MBS 339M	Bacterial Behavior and Signaling Mechanisms (Major)	3
4th Semester		
CH 320M	Organic Chemistry I (Major)	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
MBS 226L	General Microbiology Laboratory (Major)	2
MBS 360K	Immunology (Major)	3
Free elective (Elective)		1
5th Semester		
INB 370	Evolution (Major)	3
Upper-division BIO course (Major)		3
MBS 361	Human Infectious Diseases (Major)	3
MBS 366	Microbial Genetics (Major)	3

Visual and Performing Arts (Core) ⁰⁵⁰		3
6th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
BIO 325	Genetics (Major)	3
7th Semester		
PHY 302K & PHY 102M	General Physics Technical Course: Mechanics, Heat, and Sound and Laboratory for Physics 302K (Major)	4
BCH 369	Fundamentals of Biochemistry (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
MBS 360K	Immunology (Major)	3
8th Semester		
PHY 302L & PHY 102N	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics and Laboratory for Physics 302L (Elective)	4
SDS 320E	Elements of Statistics (Major)	3
MBS 361	Human Infectious Diseases (Major)	3
MBS 366	Microbial Genetics (Major)	3
9th Semester		
MBS 361L	Clinical Bacteriology Laboratory (Major)	3
MBS 230L	Virology Laboratory (Major)	2
or MBS 260L	Immunology Laboratory	
U.S. History (Core) ⁰⁶⁰		3
10th Semester		
Upper-division BIO course (Major)		3
MBS 368R	Supervised Capstone Research (Major)	3
MBS 175C	Capstone Seminar (Major)	1
U.S. History (Core) ⁰⁶⁰		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Chemistry

Six degree plans lead to the Bachelor of Science in Chemistry. Focus Areas I, II, III, and IV are intended to prepare students for professional careers, either upon graduation or after graduate study in chemistry or related fields. Focus Area V, Teaching, is intended to prepare students to enter the teaching profession. Focus Area VI, Chemistry Honors, is intended to prepare students for academic or research careers. Students who plan to follow Focus Area VI must be admitted to the [Dean's Scholars Honors Program](#) (p.).

The six degree plans may also serve as the basis for work in many areas outside pure chemistry, such as materials science, medicine and other health-related fields, pharmacology, patent law, business, computation, or environmental science. Supporting work in mathematics and physics is an integral part of the degree programs. Compared to the program leading to the bachelor of arts degree, the Bachelor of Science in Chemistry degree programs are more thorough and demanding and potentially more rewarding to the student planning a career in chemistry.

Prescribed Work Common to All Focus Areas

In the process of fulfilling degree requirements, all students must complete:

- a. Core curriculum[†]
- b. The following courses:
 - a. Mathematics 408C and 408D; or 408N, 408S, and 408M; 427J
 - b. Statistics and Data Sciences 320E
 - c. One of the following sequences:
 1. Physics 301, 101L, 316, and 116L
 2. Physics 303K, 105M, 303L, and 105N
 - d. General chemistry: Chemistry 301 or 301C, 302 or 302C, and 317
 - e. Organic chemistry: Chemistry 128K, 128L, 328M, and 328N; Chemistry 128K, 128L, 328C and 329C; or Chemistry 220C, 320M, and 320N
 - f. Chemistry professional development: Chemistry 119C
 - g. Physical Chemistry: Chemistry 353 or 353M, 153K, and 354
- c. Thirty-six semester hours of upper-division coursework.
- d. At least 21 semester hours of upper-division coursework, including at least 12 semester hours of upper-division coursework in chemistry, must be completed in residence at the University.

Additional Prescribed Work for Each Focus Area

Focus Area I: Chemical Physics & Instrumentation

- f. All of the following:
 - i. Biology 311C
 - ii. Biochemistry 339F and 370
 - iii. Chemistry 154K, 456, 376K, and 378L
- g. Choose four of any of the following courses: Chemistry 354C, 354M, 354S, 368, 368Q, 369K, 375K, 379H; Chemical Engineering 253K, 253M, 350; Biomedical Engineering 311, 335, 339, 343, 349; Electrical and Computer Engineering 313, 347, 351K; Physics 315, 333, 338K, 345; Biochemistry 339N, 364D
- h. Enough additional coursework to make a total of 120 hours

Focus Area II: Molecular Theory & Simulation

- f. All of the following:
 - i. Chemistry 354C, 354M, and 378L
 - ii. Natural Sciences 326 and NSC 335
- g. Choose four of any of the following courses: Chemistry 354S, 154K, 366D, 367C, 367P, 368, 368Q, 369K, 375K, and 379H; Mathematics 368K; Physics 333, 345, and 375S; Statistics and Data Sciences 374C
- h. Enough additional coursework to make a total of 120 hours

Focus Area III: Materials Chemistry

- f. All of the following: Chemistry 431, 456, 366C, 367C, and 378L
- g. Choose four of any of the following courses: Chemistry 341, 354S, 366C, 366D, 366E, 367P, 368, 368Q, 369K, 375K, 375P, 379H; Chemical Engineering 322, 323, 343; Electrical and Computer Engineering 334K, 339, 339S; Engineering Studies 360M; Mechanical Engineering 349; Petroleum and Geosystems Engineering 326, 421K, 427
- h. Enough additional coursework to make a total of 120 hours

Focus Area IV: Synthesis & Chemical Biology

- f. All of the following:
 - i. Biology 311C and 311D
 - ii. Biochemistry 339F
 - iii. Chemistry 431, 456, 376K, and 378L
- g. Choose four of any of the following courses: Chemistry 341, 354C, 354S, 154K, 366C, 366D, 366E, 367C, 367P, 368, 368Q, 369K, 372C, 375K, 375P, 379H; Biochemistry 339J, 339N, 364D, 369L, 370; Biology 325, Molecular Biosciences 344; Biomedical Engineering 339, 355; Pharmacy PharmD 310K, 350K; Pharmacy Graduate Studies 388C, 396M
- h. Enough additional coursework to make a total of 120 hours

Focus Area V: Teaching

This focus area is designed to fulfill the course requirements for certification as a middle grade or secondary school science teacher in Texas; the student chooses one of the following areas: composite science certification with chemistry as the primary teaching field; physical sciences certification; or physical science, mathematics, and engineering certification. However, completion of the course requirements does not guarantee the student's certification. Information about additional teacher certification requirements is available from the UTeach-Natural Sciences academic advisor.

- f. Mathematics 408C and 408D, or 408N, 408S, and 408M
- g. History 329U or Philosophy 329U
- h. One of the following sequences:
 - a. For students seeking composite science certification: Physics 301, 101L, 316, and 116L; or Physics 303K, 105M, 303L, and 105N; or Physics 317K, 105M, 317L, and 105N. Science 365 and Physics 108 may substitute for Physics 316 and 116L, 317L and 105N, or 303L and 105N. Physics 108 is offered on the pass/fail basis.
 - b. For students seeking either physical sciences certification or, mathematics, physical science, and engineering certification: Physics 301, 101L, 316, 116L, 315, and 115L; or 303K, 105M, 303L, 105N, 315, and 115L
- i. The requirements of one of the following certification areas:

- a. For composite science certification:
 - i. Biology 311C and 311D
 - ii. Six hours of coursework in geological sciences; courses intended for non-science majors may not be counted toward this requirement
 - iii. Enough additional approved coursework in biology, geological sciences, or physics to provide the required 12 hours in a second field
 - iv. Chemistry 368 (Topic 1: *Research Methods: UTeach*) or, with the consent of the UTeach-Natural Sciences academic advisor, an upper-division chemistry course that includes a substantial research component
 - v. In place of requirements 3f through 3g of the prescribed work above, the following courses, for a total of at least 34 semester hours of chemistry: Biochemistry 339F or 369; Chemistry 353; and 455 or 456
- b. For physical sciences certification:
 - i. Mathematics 427J or 427K and 427L
 - ii. Chemistry 153K, 354C and 154K
 - iii. Chemistry 354 and three hours of upper-division coursework in physics
 - iv. Chemistry 368 (Topic 1: *Research Methods: UTeach*) or, with the consent of the UTeach-Natural Sciences academic advisor, an upper-division chemistry course that includes a substantial research component
 - v. In place of requirements 3f through 3g of the prescribed work above, the following courses, for a total of at least 34 semester hours of chemistry: Biochemistry 339F or 369; Chemistry 353, and 455 or 456
- c. For mathematics, physical science, and engineering certification:
 - i. Mathematics 315C, 375D, 427J or 427K, and 333L
 - ii. Engineering Studies 301; and Mechanical Engineering 377K upon approval of the project by the UTeach Program
 - iii. Chemistry 368 (Topic 1: *Research Methods: UTeach*) or, with the consent of the UTeach-Natural Sciences academic advisor, an upper-division chemistry course that includes a substantial research component
 - iv. In place of requirements 3f through 3g of the prescribed work above, the following courses, for a total of at least 30 semester hours in chemistry: Chemistry 353 and 153K, 455, and Biochemistry 369
- j. Eighteen semester hours of professional development coursework consisting of:
 - i. Curriculum and Instruction 651S (Topic 4: *Secondary School Teaching Practicum: Science*)
 - ii. Curriculum and Instruction 365C or UTeach-Natural Sciences 350
 - iii. Curriculum and Instruction 365D or UTeach-Natural Sciences 355
 - iv. Curriculum and Instruction 365E or UTeach-Natural Sciences 360
 - v. UTeach-Natural Sciences 101, 110, and 170
- k. Students seeking middle grades certification must complete the following courses: Educational Psychology 350G or Psychology 301 and 304; and Curriculum and Instruction 339E
- l. Enough additional coursework, if needed, to make a total of 126 semester hours
- g. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
- h. A section of Rhetoric and Writing 309S that is restricted to Dean's Scholars
- i. Chemistry 379H and a three-semester-hour upper-division research course approved by the departmental honors advisor, or six hours of Chemistry 379H
- j. Twenty-two additional hours of coursework based on Focus Area I, II, III, or IV and approved by the departmental honors advisor
- k. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
- l. Enough additional coursework to make a total of 120 semester hours

Special Requirements

Students in all Focus Areas must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a University grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate and be recommended for certification, students who follow the teaching focus area must have a University grade point average of at least 2.50. They must earn a grade of at least C- in the supporting course in requirement 8, and each of the professional development courses listed in requirement 11 and must pass the final teaching portfolio review; those seeking middle grades certification must also earn a grade of at least C- in each of the courses listed in requirement 12. For information about the portfolio review and additional teacher certification requirements, consult the UTeach-Natural Sciences academic advisor.

To graduate under Focus Area VI, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor, and present their research in an approved public forum, such as the college's annual Undergraduate Research Forum. More information about the Undergraduate Research Forum is available at <https://cns.utexas.edu>

Order and Choice of Work

Students begin the Bachelor of Science in Chemistry degree program with nine hours of introductory chemistry for science majors (Chemistry 301, 302, and 317), as well as Mathematics 408C or 408N. Students should consult with their academic advisors about planning to choose a chemistry degree focus area, appropriate course in mathematics and physical sciences, and about course load and balance between laboratory and lecture courses. Most students will select a degree focus area by the end of the second year and take at least 21 hours of upper-division coursework in the major requirements in the third and fourth years.

- i. Engineering Studies 301; and Mechanical Engineering 377K upon approval of the project by the UTeach Program

Focus Area VI: Chemistry Honors

- f. Breadth requirement: A three-hour honors-designated course from a department in the College of Natural Sciences. Credit earned by examination may not be counted toward this requirement

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Chemistry (BSCh)

Requirements		Hours
1st Semester		
CH 301C	Foundations of Chemistry I (Core, Major) ⁰³⁰	3
M 408N	Differential Calculus for Science (Core, Major) ⁰²⁰	4
or M 408C	Differential and Integral Calculus	
BIO 311C	Introductory Biology I (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
2nd Semester		
CH 302C	Foundations of Chemistry II (Major) ⁰³⁰	3
CH 317	Descriptive Inorganic Chemistry (Major)	3
M 408S	Integral Calculus for Science (Major)	4
or M 408D	Sequences, Series, and Multivariable Calculus	
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
U.S. History (Core) ⁰⁶⁰		3
3rd Semester		
CH 328M & CH 128K	Organic Chemistry I and Organic Chemistry Laboratory (Major)	3
or CH 320M	Organic Chemistry I	
PHY 301 & PHY 101L	Mechanics and Laboratory for Physics 301 (Major) ⁰³⁰	4
M 427J	Differential Equations with Linear Algebra (Major)	4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
4th Semester		
CH 328N & CH 128L	Organic Chemistry II and Organic Chemistry Laboratory (Major)	4
or CH 320N & CH 220C	Organic Chemistry II and Organic Chemistry Laboratory	
PHY 316 & PHY 116L	Electricity and Magnetism and Laboratory for Physics 316 (Major) ⁰³⁰	4
Statistics course (Major)		3
Free elective (Elective)		3
5th Semester		
CH 353	Physical Chemistry I (Major)	3
BCH 339F	Foundations of Biochemistry (Major)	3
Focus Area Elective course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	

or E 316N	World Literature	
or E 316P	Masterworks of Literature	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
CH 153K	Physical Chemistry Laboratory (Major)	1
CH 354	Quantum Chemistry and Spectroscopy (Major)	3
BCH 370	Physical Methods of Biochemistry (Major)	3
Focus Area Elective course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
7th Semester		
CH 456	Analytical Chemistry (Major)	4
CH 154K	Physical Chemistry Laboratory (Major)	1
U.S. History (Core) ⁰⁶⁰		3
Focus Area Elective course (Major)		3
Free elective (Elective)		3
8th Semester		
CH 376K	Advanced Analytical Chemistry (Major)	3
CH 378L	Capstone Research and Thesis (Major)	3
Focus Area Elective course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Computer Science

The Bachelor of Science in Computer Science degree program provides a strong technical background for students planning to begin careers upon graduation and for those interested in graduate study in computer science. This program allows students to take more coursework in computer science and related technical areas than does the bachelor of science and arts degree program.

In addition to the three options leading to the Bachelor of Science in Computer Science, students may apply to the Integrated Program, which leads to simultaneous completion of the Bachelor of Science in Computer Science and the Master of Science in Computer Science, the Master of Science in Information Studies, or the Master of Science in Computational Science, Engineering, and Mathematics. The requirements for the Bachelor of Science in Computer Science, Integrated Program are given below. The requirements for the Master of Science in Computer Science, the Master of Science in Information Studies, and the Master of Science in Computational Science, Engineering, and Mathematics are described in the [Graduate Catalog](#).

Students who would like to pursue any of the following degree programs must first be admitted. The admission processes for Bachelor of Science in Computer Science, Turing Scholars Honors, Integrated Program and Computer Science and Business Honors are described in [The Major in Computer Science](#) (p.); the admission process for Computer Science Honors is described in the section [Dean's Scholars Honors Program](#) (p.).

Prescribed Work Common to All Degrees

In the process of fulfilling degree requirements, all students must complete:

- a. Core curriculum[†]
- b. One of the following foreign language/culture choices: (Students in Computer Science Honors, and Honors Computer Science and Business are exempt from this requirement)
 - a. Beginning level proficiency coursework, or the equivalent, in a foreign language
 - b. First course in a foreign language and a three-semester-hour course in the culture of the same language area
 - c. Two three-semester-hour courses in one foreign culture area. The courses must be chosen from an approved list available in the dean's office and the college advising centers. A list may also be found here: <https://cns.utexas.edu/students/degrees-majors-advising/university-core-curriculum/foreign-culture-requirement>.
- c. At least 42 semester hours of upper-division coursework.
- d. At least 21 semester hours of upper-division coursework in computer science must be completed in residence at the University.

Additional Prescribed Work for Each Option

Computer Science

- f. Mathematics 408C and 408D, or 408N, 408S, and 408M; either 340L or 341; and Mathematics 362K or Statistics and Data Sciences 321
- g. One of the following sequences of coursework:
 - a. Either Biology 311C and 311D, or Biology 315H and 325H
 - b. Chemistry 301 or 301C, and 302 or 302C
 - c. Physics 303K and 105M, 301 and 101L, or 317K and 105M; and 303L and 105N, 316 and 116L, or 317L and 105N
- h. Three to four additional hours of majors-level coursework chosen from:
 - a. a different sequence listed in requirement 7
 - b. Geological Sciences 303 or Geological Sciences 401
 - c. upper-division mathematics, excluding Mathematics 325K, 340L, 341, and 362K
- i. The following courses in computer science:
 - a. Theory: Computer Science 311 or 311H, 331 or 331H
 - b. Programming: Computer Science 312, 314 or 314H

- c. Systems: Computer Science 429 or 429H, 439 or 439H
- d. Twenty-four additional hours of upper-division courses in computer science
- j. Enough additional coursework to make a total of 120 semester hours.

Turing Scholars Honors

- f. Mathematics 408C and 408D, or 408N, 408S, and 408M; either 340L or 341; and Mathematics 362K or Statistics and Data Sciences 321
- g. One of the following sequences of coursework:
 - i. Either Biology 311C and 311D, or 315H and 325H
 - ii. Chemistry 301 or 301C, and 302 or 302C
 - iii. Physics 303K and 105M, 301 and 101L, or 317K and 105M; and 303L and 105N, 316 and 116L, or 317L and 105N.
- h. Three or four additional hours of majors-level coursework chosen from:
 - i. a different sequence listed in requirement 7
 - ii. Geological Sciences 303 or Geological Sciences 401
 - iii. upper-division mathematics, excluding Mathematics 325K, 340L, 341, and 362K
- i. The following courses in computer science:
 - i. Theory: Computer Science 311 or 311H, 331 or 331H
 - ii. Programming: Computer Science 314 or 314H
 - iii. Systems: Computer Science 429 or 429H, 439 or 439H
 - iv. Computer Science 118H and 379H
 - v. Twenty-one hours of upper-division courses in computer science

The courses the student chooses to fulfill requirements a through c must be approved by the [Turing Scholars](#) program director. In addition to Computer Science 429H, 118H, and 379H, at least five upper-division courses chosen to fulfill requirements a through e must be honors courses. The honors thesis the student completes in Computer Science 379H must be approved by the program director.

- j. Enough additional coursework to make a total of 120 semester hours

Computer Science Honors

- f. Breadth requirement: An honors mathematics course; Computer Science 311H and 314H; one of the following two-semester sequences: Biology 315H and 325H, Chemistry 301C and 302C, Physics 301, 101L, 316, and 116L; and either an additional three hours chosen from these courses or Physics 315 and 115L. Credit earned by examination may not be counted toward this requirement.
- g. At least six semester hours of upper-division coursework in mathematics
- h. Computer Science 429H, 331H, 439H, and 12 additional hours of upper-division coursework in computer science
 - i. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
 - j. A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
- k. Computer Science 379H and a three-semester-hour upper-division research course approved by the departmental honors advisor
 - l. Twenty-five additional semester hours of coursework approved by the departmental honors advisor
- m. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
- n. Enough additional coursework to make a total of 120 semester hours

Integrated Program

- f. Mathematics 408C and 408D, or 408N, 408S, and 408M; either 340L or 341; and Mathematics 362K or Statistics and Data Sciences 321
- g. One of the following sequences of coursework:
 - i. Either Biology 311C and 311D, or Biology 315H and 325H
 - ii. Chemistry 301 or 301C, and 302 or 302C
 - iii. Physics 303K and 105M, 301 and 101L, or 317K and 105M; and 303L and 105N, 316 and 116L, or 317L and 105N
- h. Three or four additional hours of majors-level coursework chosen from:
 - i. a different sequence listed in requirement 7
 - ii. Geological Sciences 303 or Geological Sciences 401
 - iii. upper-division mathematics, excluding Mathematics 325K, 340L, 341, and 362K
- i. The following courses in computer science:
 - i. Theory: Computer Science 311 or 311H, 331, or 331H
 - ii. Programming: Computer Science 312, 314 or 314H
 - iii. Systems: Computer Science 429 or 429H, 439 or 439H
 - iv. Eighteen additional hours of upper-division courses in computer science
- j. Enough additional coursework to make a total of 120 semester hours

Honors Computer Science and Business

- 6. Mathematics 408C and 408D, or 408N, 408S, and 408M; either Mathematics 340L or 341; and Statistics and Data Sciences 321
- 7. One of the following sequences of coursework, also fulfills all of part I of the core curriculum science and technology requirement:
 - i. Either Biology 311C and 311D, or 315H and 325H
 - ii. Chemistry 301 or 301C, and Chemistry 302 or
 - iii. Physics 303K and 105M, 301 and 101L, or 317K and 105M; and 303L and 105N, 316 and 116L, or 317L and
- 8. Economics 304K and 304L
- 9. Three semester hours of coursework in anthropology, psychology, educational psychology, or sociology with a primary focus other than statistics or data processing. Courses dealing primarily with statistics or data processing may not be used to fulfill this requirement. Social Science 302C, 302D, 302E, and 302F (for Plan II dual majors only) are also accepted. A list of coursework can be found in the Canfield Business Honors academic advising office.
- 10. The following courses in computer science:
 - i. Theory: Computer Science 311H, 331H
 - ii. Programming: Computer Science 314H
 - iii. Systems: Computer Science 429H, 439H
 - iv. Twelve additional hours of upper-division courses in computer science of which six hours must carry the honors designation.
- 11. Completion of the following business core courses and other business courses in special Honors Program sections
 - i. Accounting 311H
 - ii. Accounting 312H
 - iii. Business Administration 101H
 - iv. Business Administration Honors 151H
 - v. A professional, business-related experiential learning course chosen from the following: Accounting 366P, Business Administration 353, 653, Finance 366P, Management 347P, 366P, 367P, 369P, Management Information Systems 366P, Marketing 366P, Operations Management 366P; only one of the following courses may be counted toward the degree: Business Administration 353, and Business Administration 653.

- vi. Business Administration 324 or Communication 324H
- vii. Decision Science 235H
- viii. Finance 357H
- ix. Legal Environment of Business 323H
- x. Management 101H
- xi. Management 336H
- xii. Management 327H
- xiii. Management 374H
- xiv. Management Information Systems 301H
- xv. Marketing 337H
- xvi. Operations Management 235H
- xvii. Statistics 235H

This dual major requires 124 hours for completion of both degrees

Special Requirements

Students in all options must fulfill both the University's [general requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

Enrollment in Computer Science 312, 311 or 311H, and 314 or 314H is restricted to computer science entry-level majors. All other computer science courses that may be counted toward a degree in computer science are restricted to students who have been admitted to the computer science major or have the consent of the undergraduate faculty advisor.

An undergraduate may not enroll in any computer science course more than once without written consent of an undergraduate advisor in computer science. No student may enroll in any computer science course more than twice. No student may take more than three upper-division computer science courses in a semester without written consent of an undergraduate advisor in computer science. All transfer coursework must be approved by faculty before it can count towards a computer science degree, except where equivalency is specified by state regulation.

Additional Requirements for Turing Scholars

Students in the [Turing Scholars program](#), must maintain a University grade point average of at least 3.25 and a grade point average in computer science of at least 3.25; in rare circumstances, this grade point average requirement will be waived for students whose honors thesis has been judged by the Department of Computer Science Undergraduate Thesis Committee to be truly outstanding. In addition to this grade point average requirement, students must know and abide by the academic and disciplinary policies given in this catalog and in the [General Information Catalog](#). Those who fail to do so will be considered for academic dismissal from the Turing Scholars program. Under special circumstances and at the discretion of the director, a student will be allowed to continue in the program under academic review. A student who is academically dismissed from the program may enter another computer science program if he or she fulfills the scholastic standards for continuance in the University given in *General Information*. Students in scholastic difficulty should discuss their problems with a Turing Scholars program academic advisor and the director.

Additional Requirements for Computer Science Honors

To graduate, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor, and present their research in an approved public forum, such as the college's annual Undergraduate Research Forum. More information about the Undergraduate Research Forum is available at <https://cns.utexas.edu/>.

Additional Requirements for Integrated Program

Satisfactory Progress

Students are expected to make continuous progress toward the degree by completing required computer science coursework each semester. Those who fail to take program coursework two fall/spring semesters in a row will be removed from the program and re-enrolled in the Bachelor of Science in Computer Science Option that they were following before admission to the Integrated Program. Students will be notified before this action is taken; they must meet with their academic advisor upon being notified.

Warning

The student is placed on warning if his or her grade point average in required undergraduate computer science courses falls below 3.00. Except with the consent of the undergraduate advisor or the graduate advisor, a student on warning may not take graduate computer science courses.

Dismissal

The student is dismissed from the Integrated Program if (1) he or she fails to improve his or her academic performance significantly while on warning, or (2) he or she will not achieve a grade point average of 3.00 even by earning grades of A in all remaining required undergraduate computer science and graduate courses.

Like all students, those in the Integrated Program must know and abide by the academic and disciplinary policies given in this catalog and in the *General Information Catalog*. Those who fail to do so will be considered for academic dismissal from the program. Under special circumstances and at the discretion of the director, a student may be allowed to continue in the program under academic review. A student who is academically dismissed from the program may enter another computer science program if he or she fulfills the scholastic standards for continuance in the University given in the *General Information Catalog*. Students in scholastic difficulty should discuss their problems with an academic advisor and the undergraduate faculty advisor.

Graduation

To receive the Bachelor of Science in Computer Science and Master of Science in Computer Science, Master of Science in Information Studies, or Master of Science in Computational Science, Engineering, and Mathematics degrees through the Integrated Program, a student must have a University grade point average of at least 3.00 in the coursework in the Master of Science Program of Work. He or she must also have a grade point average in graduate computer science and information studies, or computational science, engineering, and mathematics coursework of at least 3.00.

Order and Choice of Work

The student must consult the faculty advisor each semester regarding order and choice of work.

Note: Computer science courses with numbers ending in *H* are intended for students in Option II, the Turing Scholars program, and Option III, computer science honors. Students outside these Options may enroll in these courses only with the special consent of the honors director.

Additional Requirements for Honors Computer Science and Business

Admission

Admission to Honors Computer Science and Business (CSB) is limited to a small number of high performing students who are chosen on a competitive basis. Students selected for the program will have demonstrated exceptional potential for success in both computer science and business. Admission decisions are made by the CSB Committee. Students enter the program as freshmen.

Students entering the University as freshmen may apply to the CSB by completing a separate online application available through the Office of Admissions. The CSB Committee considers the student's SAT Reasoning Test or ACT scores, high school class rank, preparatory courses, extracurricular activities, evidence of leadership ability, and other objective criteria.

Academic Standards

A student who enters CSB as a freshman must have a grade point average of at least 3.25 on the courses taken in residence during the fall and spring semesters of the first year to continue in the program. The student must complete at least 12 semester hours in residence on the letter-grade basis during each of those two semesters. After the freshman year, each student is dismissed from the program if their overall, computer science, or business grade point average drops below 3.25. In addition to this grade point average requirement, students must know and abide by the academic and disciplinary policies given in this catalog and in the *General Information Catalog*. Those who fail to do so will be considered for academic dismissal from the program. Under special circumstances and at the discretion of the CSB Program Committee, a student will be allowed to continue in the program under academic review. Students in scholastic difficulty should discuss their problems with the CSB Honor Program director(s) and their academic advisor(s).

Graduation

To graduate under the CSB Honors Program, the student must earn a University grade point average of at least 3.25 and a grade point average of at least 3.25 in business courses and a grade point average of at least 3.25 in computer science courses. A candidate for any degree must be enrolled at The University of Texas at Austin in the semester in which the degree is awarded.

Students in CSB must satisfy the University's Core Curriculum and degree requirements for a B.S. in Computer Science and for a B.B.A.; combined degree requirements below. If students later elect to complete only one degree, they must consult their academic advisor(s) and fulfill all degree requirements.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Computer Science (BSCompSci)

Requirements	Hours
1st Semester	
C S 312	Introduction to Programming (Core, Major) ⁰⁹³ 3
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰ 4
U.S. History (Core) ⁰⁶⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
or UGS 303	First-Year Signature Course
2nd Semester	
C S 311	Discrete Mathematics for Computer Science (Major) 3
C S 314	Data Structures (Major) 3
M 408D	Sequences, Series, and Multivariable Calculus (Major) 4
U.S. History (Core) ⁰⁶⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
3rd Semester	
C S 429	Computer Organization and Architecture (Major) 4
SDS 321	Introduction to Probability and Statistics (Major) 3
or M 362K	Probability I
GOV 310L	American and Texas Government (Core) ⁰⁷⁰ 3
Visual and Performing Arts (Core) ⁰⁵⁰	3
Free elective (Elective)	2
4th Semester	
C S 439	Principles of Computer Systems (Major) 4
Upper-division C S course (Major)	3
M 340L	Matrices and Matrix Calculations 3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰ 3
5th Semester	
C S 331	Algorithms and Complexity (Major) 3
Upper-division C S course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Foreign Language (General Education)	3
Free elective (Elective)	3
6th Semester	
Upper-division C S course (Major)	3
Upper-division C S course (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Foreign Language (General Education)	3
Free elective (Elective)	3

7th Semester	
Upper-division C S course (Major)	3
Upper-division C S course (Major)	3
Math or Science course (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
Free elective (Elective)	3
8th Semester	
Upper-division C S course (Major)	3
Upper-division C S course (Major)	3
Free electives (Elective)	9
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Environmental Science

The Bachelor of Science in Environmental Science degree program is designed for students interested in an interdisciplinary scientific perspective on environmental and sustainability issues, analysis, and management. The degree program provides the broad foundation in physical, life, and social sciences needed for a career or graduate study in environmental science and related fields such as climate change, ecology, and conservation. Students who complete the program successfully will be able to assess environmental issues critically from multiple perspectives; to perform field, laboratory, and computer analyses; and to conduct original research. The program is designed to prepare graduates for careers in local, state, and federal government laboratories and nonprofit agencies, environmental consulting firms, environmental education and outreach agencies, and universities and other research settings. The degree is offered by the College of Natural Sciences with a major in biological sciences, by the College of Liberal Arts with a major in geographical sciences, and by the Jackson School of Geosciences with a major in geosciences. The degree programs share common prescribed work, but each degree has its own specific requirements. Students may earn only one Bachelor of Science in Environmental Science degree from the University.

The Bachelor of Science in Environmental Science degree requires 126 total semester credit hours of coursework. All students must complete the University's Core Curriculum. The specific degree requirements consist of prescribed work, major requirements, and electives. In some

cases, a course that is required for the degree may also be counted toward the core curriculum.

A course in one prescribed work area may not also be used to fulfill the requirements of another prescribed work area.[†]

Prescribed Work Common to All Majors

- a. Introductory course: Environmental Science 301
- b. Field experience and research methods: Environmental Science 311
- c. Environment and sustainability coursework:
 - i. One environment and sustainability course: Business, Government, and Society 325, 372, Finance 372T, Geography 309C, 320J, 342C, 342N, or 344G.
 - ii. One geographic information systems course: Geography 460G, 462K, or Geological Sciences 327G.
 - iii. Two earth system courses: Geological Sciences 416W and one course chosen from Geography 330W, 301K, Geological Sciences 347D, 370E, 476K, 476M, 376S, or 377P.
 - iv. Two computational science courses chosen from: Geography 462K, 464K, 368C, 369D, 470C, 370D, Geological Sciences 325G, 352P, 455S, Petroleum and Geosystems Engineering 338, Statistics and Data Sciences 320E, 320H, 321, Biological sciences majors must take Statistics and Data Sciences 320E, 320H, or 321
- v. Please note:
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 3 and 11.
 - Geosciences majors may not use the same coursework to satisfy both requirements 3 and 12.
 - Students may not use the same coursework to satisfy both requirements 3 and 5.
- d. Courses in each of the following environmental science areas:
 - i. Geological Sciences: Geological Sciences 401 or 303.
 - ii. Geography: Geography 412E.
 - iii. Ecology: Two courses chosen from Integrative Biology 373 or Marine Science 320 and Integrative Biology 373L or Marine Science 120L. Biological sciences majors must choose Integrative Biology 373 and 373L.
- e. Capstone Research Experience chosen from one of the following pairs:
 - i. Environmental Science 271 and 371 or 171 and 471.
 - ii. Environmental Science 172C and 472D or 272C and 372D.
 - iii. Environmental Science 271 or Marine Science 370, and one course chosen from: Chemistry 320M, Geography 460G, 462K, 368C, Geological Sciences 327G, Mathematics 408D, 408M, Statistics and Data Sciences 320E, 320H, or 321.
- iv. Please note:
 - Geographical sciences majors may not use the same coursework to satisfy both requirements 5 and 11.
 - Geosciences majors may not use the same coursework to satisfy both requirements 5 and 11.
 - Geosciences majors may not use the same coursework to satisfy both requirements 5 and 12.
 - Students may not use the same coursework to satisfy both requirements 3 and 5.
 - Statistics and Data Sciences 320E, 320H, and 321 may not be used in this requirement by students in the College of Natural Sciences.
 - Biology 377 may substitute for Environmental Science 271 with prior approval of the faculty advisor.

- Tutorial Course 660HA and 660HB may substitute for Environmental Science 271 and 371 with prior approval of the faculty advisor.
- Geological Sciences 172H, 173H, and 379H may substitute for Environmental Science 271 and 371 with prior approval of the faculty advisor.
- Natural Sciences 323 and 371 may substitute for Environmental Science 271 and 371 with the prior approval of the faculty advisor.

6. Mathematics: Mathematics 408C, 408N and 408S, or 408K and 408L.
7. Chemistry: Chemistry 301 or 301C and 302 or 302C.
8. Physics: Physics 317K and 117M, Physics 303K and 103M, or Physics 301 and 101L.
9. Biological Sciences: Biology 311C and 311D, or 315H.

Biological Sciences Requirements

A total of 126 semester credit hours is required.

Students must fulfill both the University's general requirements for graduation and the college requirements. They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the General Information Catalog.

Option I: Biological Sciences

- j. One of the following foreign language/culture choices:
 - i. Beginning level proficiency coursework, or the equivalent, in a foreign language.
 - ii. First course in a foreign language and a three-semester-hour course in the culture of the same language area.
 - iii. Two three-semester-hour courses in one foreign culture area; the courses must be chosen from an approved list available in the dean's office and the college advising centers.
- k. Three hours in conservation and environmental biology chosen from Integrative Biology 351, 375, Marine Science 352E, 355E or 356. Marine Science 352 may count with prior approval of the faculty advisor.
- l. Biology 325 or 325H (for students completing Biology 315H), and Integrative Biology 370.
- m. One of the following taxon/systems-based diversity courses or pairs of courses: Integrative Biology 321L, 324 and 124L, 322 and 122L, 440L, 448L, 353F, 453L, 354L, 455L, 463L, 364, 369F, 369L, Marine Science 352C, 352D, 354, 354C, 354E, 354U, or 357.
- n. One of the following physiology, neurobiology, and behavior courses or pairs of courses: Integrative Biology 322 and 122L, Molecular Biosciences 328, Integrative Biology 438L, Molecular Biosciences 355, Integrative Biology 345E, 346, 359J, 359K, Molecular Biosciences 361, Integrative Biology 361T, 365S, Molecular Biosciences 367C, Integrative Biology 371L, Marine Science 355C.
- o. Complete one upper-division laboratory course in addition to Prescribed Work laboratory requirements 4, 5, and 8. A laboratory course taken to meet requirement 14 or 15 may be used to fulfill this requirement.
- p. Enough additional coursework to make a total of 126 hours.

Option II: Biological Sciences Honors

To graduate under the honors option, students must remain in good standing in the Dean's Scholars Honors program, must submit an honors thesis approved by the program honors advisor, and present

their research in an approved public forum, such as the college's annual Undergraduate Research Forum. More information about the Undergraduate Research Forum is available at <https://cns.utexas.edu>.

- 10. To fulfill requirements 6 through 9 of the prescribed work common to all options above, students complete the following breadth requirement: An honors mathematics course; Biology 315H and 325H; Chemistry 301C and 302C; Physics 301 and 101L; and a designated honors statistics course. Credit earned by examination may not be counted toward this requirement.
- 11. Chemistry 204.
- 12. A section of Undergraduate Studies 302 or 303 that is approved by the honors program advisor.
- 13. A section of Rhetoric and Writing 309S that is restricted to student in the Dean's Scholars Honors Program.
- 14. Two semesters of Biology 379H; these courses may be used to fulfill requirement 5.
- 15. Integrative Biology 370.
- 16. Three semester hours in conservation and environmental biology chosen from Integrative Biology 351, 375, Marine Science 352E, 355E, or 356. Marine Science 356 may not be used to satisfy both requirement 10c and requirement 18.
- 17. One of the following taxon/systems-based diversity courses or pairs of courses: Integrative Biology 321L, 324 and 124L, 322 and 122L, 440L, 448L, 353F, 453L, 354L, 455L, 463L, 364, 369F, 369L, Marine Science 352C, 352D, 354, 354C, 354E, 354U or 357.
- 18. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts.
- 19. Complete one upper-division laboratory course in addition to Prescribed Work laboratory requirements 4, 5, and 8. A laboratory course taken to fulfill requirement 17 may be used to fulfill this requirement.
- 20. Enough additional coursework approved by the honors advisor to make a total of 126 semester hours.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Biological Sciences (BSEnvirSci)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core) ⁰²⁰	4
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
CH 301	Principles of Chemistry I (Core, Major) ⁰³⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
EVS 301	Introduction to Environmental Science	3
2nd Semester		

EVS 311	Field Seminar in Sustainability (Major)	3
BIO 311D	Introductory Biology II (Major)	3
CH 302	Principles of Chemistry II (Core, Major) ⁰³⁰	3
GEO 303	Introduction to Geology (Major)	3
or GEO 401	Physical Geology	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
GEO 416W	Climate, Water, and the Environment (Major)	4
GRG 412E	Digital Earth (Major)	4
PHY 317K & PHY 105M	General Physics I and Laboratory For Physics 302K, 303K, and 317K (Major)	4
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
Foreign Language Culture (Major)		3
SDS 320E	Elements of Statistics (Major)	3
BIO 325	Genetics (Major)	3
Environment and Sustainability Course (Major)		3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
5th Semester		
Additional Earth Systems Course (Major)		3
GRG 460G	Environmental Geographic Information Systems	4
INB 370	Evolution (Major)	3
Foreign Language Culture (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
Additional Computational Science Course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
INB 373	Ecology (Major)	3
INB 373L	Ecology Laboratory (Major)	3
Visual and Performing Arts (Core)		3
7th Semester		
Free elective (Elective)		3
8th Semester		
Conservation and Environmental Biology (Major)		3
Physiology, Neurobiology, and Behavior (Major)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Free elective (Elective)		3
EVS 271	Topics in Research Experience (Major)	2
Free elective (Elective)		2
9th Semester		
Upper-division BIO Lab Course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Taxon/Systems Based Diversity Course (Major)		3
EVS 371	Topics in Research Experience (Major)	3

Free elective (Elective)	3
Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Human Development and Family Sciences

The Bachelor of Science in Human Development and Family Sciences focuses on the study of human development, individuals in a family context, relationships, and well-being within the family and the broader social, economic, community, and governmental environment. Students in the program are expected to develop knowledge and understanding about human development and family dynamics through classroom experiences, observation of children and families, and research. They have opportunities to apply their knowledge through practicum experiences in research and placements in the field. The program is designed to give students excellent preparation for graduate training that leads to careers in academia, research, medicine, and other health professions, as well as for employment in a field involving work with children, families, and adults.

Students seeking the Bachelor of Science in Human Development and Family Sciences must choose one of the three Options described below. Those who plan to follow Option V must be admitted to the Dean's Scholars Honors Program (p.) and those who plan to follow Option VI must be admitted to the Honors in Advanced Human Development and Family Sciences Program (p.).

Prescribed Work Common to All Options

In the process of fulfilling degree requirements, all students must complete:

- Core curriculum[†]
- Nine semester hours, at least three of which must be upper-division, chosen from courses in economics, social or cultural anthropology, sociology, government, history, linguistics, philosophy, geography and the environment, and psychology; Psychology 304, 333D, and 339 may not be counted toward this degree. Courses used to fulfill this requirement may not also be used to fulfill Core Curriculum requirements.
- At least 36 semester hours of upper-division coursework; at least 21 semester hours must be completed in residence at the University
- Eighteen semester hours in the School of Human Ecology must be completed in residence at the University

Additional Prescribed Work for Each Option

Option: Human Development and Family Sciences Bachelor of Science

- Statistics and Data Sciences 302F; Mathematics 408C, 408N, 408R or Statistics and Data Sciences 324E
- Chemistry 301 or 301C; Biology 311C; Biology 311D or Chemistry 302 or 302C; and three additional semester hours of coursework in astronomy, biology, chemistry, computer science, geological sciences, neuroscience, mathematics, physics, or nutrition. Courses designed for non-science majors may not be counted toward this requirement.
- Human Ecology 101P, 102P, and 103P; Nutrition 306 or Public Health 317; and an additional three semester hours from Nutrition, Public Health, Textiles and Apparel, or Human Development and Family Sciences 322. Students should confer with their advisors about courses appropriate to their career goals
- Human Development and Family Sciences lower division course requirements (13 credit hours): 304, 313, 113L, 315L, and 305 or 306.
- Human Development and Family Sciences upper division course requirements: 21 credit hours chosen from HDF upper division offerings (excluding Human Development and Family Sciences 322, 357, 359, 352, 652F, 352L, 652P, 355H and 355R).[†]
- Six hours chosen from Human Development and Family Sciences 352, 652F, 352L, 652P, 359, and 355R. Registration for Human Development and Family Sciences 352, 652F, 352L, 652P, 359 and 355R is restricted to students whose applications have been approved. Applications, as well as application deadlines, are available online and through the practicum coordinator.

Option V: Human Development and Family Sciences Honors

This Option is designed to prepare students who have been admitted to the Dean's Scholars program for academic or research careers.

- Breadth requirement: A calculus course and a statistics course, one of which must be a designated honors course; Biology 315H and 325H; Chemistry 301C and 302C; and three additional hours of honors-designated or approved coursework in biology, chemistry, computer science, mathematics, statistics and data sciences, or physics; credit earned by examination may not be counted toward this requirement.
- Human Ecology 115H and 225H
- Human Development and Family Sciences 304H, 313H, 114H, 315L, 305 or 306 and 18 semester hours chosen from the following: Human Development and Family Sciences 335, 337, 338, 340, 342, 343, 345, 347, 351, 353, 358, 362, 371, 372K, 378L, 378K, and approved social science courses.
- A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor.
- A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program.
- Human Development and Family Sciences 355H and 379H.
- Ten additional semester hours of coursework approved by the departmental honors advisor.
- Six hours of coursework from the College of Liberal Arts and/or the College of Fine Arts.
- Enough additional coursework to make a total of 120 semester hours.

Option VI: Honors in Advanced Human Development and Family Sciences

This Option is designed for highly motivated and talented students who are interested in research experience and training.

- f. Statistics and Data Sciences 302F; Mathematics 408C, 408N, 408R, or Statistics and Data Sciences 324E.
- g. Chemistry 301 or 301C; Biology 311C; and Biology 311D or Chemistry 302 or 302C.
- h. Three additional semester hours of coursework in astronomy, biology, chemistry, computer science, geological sciences, mathematics, nutrition (other than Nutrition 306), or physics. Courses designed for nonscience majors may not be counted toward this requirement; students should consult the School of Human Ecology for a list of courses that may be counted.
- i. Human Development and Family Sciences 304H, 313H, 114H, 315L, 305 or 306; 18 semester hours chosen from: Human Development and Family Sciences 335, 337, 338, 340, 342, 343, 345, 347, 351, 353, 358, 362, 371, 372K, 378L, 378K, and approved social science courses.
- j. Human Development and Family Sciences 355H and 379H.
- k. Twenty-one semester hours of additional upper-division coursework approved by the departmental honors advisor.
- l. Enough additional coursework to make a total of 120 semester hours.

Special Requirements

Students in all Options must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate under Option V, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor, and present their research in an approved public forum, such as the college's annual [Undergraduate Research Forum](#). More information about the Undergraduate Research Forum is available at <https://cns.utexas.edu/>.

To graduate under Option VI, students must remain in good standing with an overall in-residence grade point average of at least 3.30 and an overall grade point average of 3.50 in all human development and family sciences courses. In addition, student research conducted in Human Development and Family Sciences 355H and 379H must be presented in an approved public forum, such as the college's annual Undergraduate Research Forum. Students who fail to maintain the required grade point average may be subject to dismissal from the program. Under special circumstances and at the discretion of the human development and family sciences honors advisor, a student may be allowed to continue under academic review.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Human Development and Family Sciences (BSHDFS)

Requirements		Hours
1st Semester		
HDF 304	Family Relationships (Core, Major) ⁰⁸⁰	3
SDS 302F	Foundations of Data Analysis (Major) ⁰²⁰	3
CH 301	Principles of Chemistry I (Core, Major)	3
or CH 301C	Foundations of Chemistry I	
ECO, SOC, PSY, ANT, GOV, GRG, HIS, LIN, or PHL course (Major)		3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
HDF 313 & HDF 113L	Child Development and Child Development Laboratory (Major)	4
BIO 311C	Introductory Biology I (Core, Major) ⁰³⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
U.S. History (Core) ⁰⁶⁰		3
H E 101P	Professional Development I	1
3rd Semester		
BIO 311D	Introductory Biology II (Core, Major) ⁰³⁰	3
or CH 302	Principles of Chemistry II	
or CH 302C	Foundations of Chemistry II	
HDF 305	Health and Development Across the Lifespan (Major)	3
or HDF 306	Introduction to Gender and Sexuality	
ECO, SOC, PSY, ANT, GOV, GRG, HIS, LIN, or PHL course (Major)		3
NTR 306	Fundamentals of Nutrition (Core, Major) ⁰⁹³	3
or PBH 317	Introduction to Public Health	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
4th Semester		
HDF 315L	Research Methods in Human Development and Family Sciences (Major)	3
Science course (Major)		3
H E 102P	Ethics Across Life (Major)	1
Upper-division GOV, GRG, HIS, LIN, or PHL course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		3
5th Semester		
HDF 355R	Problems Course: Research Practicum (Major)	3
M 408C	Differential and Integral Calculus (Major)	4
or M 408N	Differential Calculus for Science	

or M 408R	Differential and Integral Calculus for the Sciences	
or SDS 324E	Elements of Regression Analysis	
Upper-division HDF course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)		2
6th Semester		
HDF 355R	Problems Course: Research Practicum (Major)	3
Free elective (Elective)		3
Upper-division HDF course (Major)		3
Upper-division NTR, PBH, TXA, or HDF 322 (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
Upper-division HDF course (Major)		3
Upper-division HDF course (Major)		3
H E 103P	Professional Development II (Major)	1
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
Free elective (Elective)		2
8th Semester		
Upper-division HDF course		3
Upper-division HDF course (Major)		3
Upper-division HDF course (Major)		3
Free elective (Elective)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Mathematics

As an alternative to the Bachelor of Science and Arts and the Bachelor of Arts degrees, the Bachelor of Science in Mathematics is designed with a twofold purpose: to offer students a more extensive scientific program that may better prepare them for graduate study or employment, and to recognize students who choose to pursue a more demanding program.

Students are given the opportunity to develop greater breadth and depth in their mathematical programs as well as to combine mathematics with a concentration in another scientific discipline.

Students seeking the Bachelor of Science in Mathematics select one of the following Options: Actuarial Science, Mathematics for Secondary Teaching, Mathematics Honors, or Mathematics. Students who plan to follow Option VI, mathematics Honors, must be admitted to the Dean's Scholars Honors Program (p.).

Prescribed Work Common to All Options

In the process of fulfilling degree requirements, all students must complete:

- Core curriculum[†]
- Forty-two semester hours of upper-division coursework. At least 21 semester hours of upper-division coursework must be completed in residence at the University.
- Eighteen semester hours in mathematics must be completed in residence at the University.

Additional Prescribed Work for Each Option

Option I: Actuarial Science

- Eight semester hours of majors-level coursework in one of the following areas: astronomy, biology, chemistry, geological sciences, and physics.
- Complete one of the following:
 - Mathematics 408C* and 408D
 - Mathematics 408N and 408S
 - Mathematics 408K and 408L

*Mathematics 408N, and 408S, or 408K and 408L, may substitute for 408C

- Economics 304K and 304L
- Accounting 310F or both 311 and 312
- Finance 357
- Computer Science 303E
- Upper-division mathematics courses, including:
 - Mathematics 325K or 328K. Mathematics 328K is recommended for students with substantial experience in writing proofs.
 - Mathematics 341. Mathematics 340L may be substituted for 341 if the course was completed prior to entry into the mathematics entry-level major.
 - Mathematics 362K, and either 358K or 378K
 - Mathematics 329F, 339D, 339J, and 339U
 - Two courses from the following: Mathematics 339V, 349P
 - One additional course chosen from the following: Mathematics 339C, 339V, 349P, 349R, 378K

One of the courses fulfilling requirement 11a through 11f must be taught in the inquiry based learning (IBL) format.[†]

- At least six semester hours of upper-division coursework must be outside both mathematics and the fields of study listed in requirement 1. Philosophy courses in logic, computer science courses in discrete mathematics, engineering courses, and actuarial foundation courses may not be used to fulfill this requirement.

13. Enough additional coursework to make a total of 120 semester hours.

Option V: Teaching

This option is designed to fulfill the course requirements for certification as a middle grades or secondary school mathematics teacher in Texas; the student chooses mathematics certification or mathematics, physical science, and engineering certification. However, completion of the course requirements does not guarantee the student's certification. For information about additional certification requirements, students should consult the UTeach-Natural Sciences academic advisor.

Students are encouraged to become familiar with a variety of mathematical software relevant to middle grades or secondary teaching, such as computer geometry systems, spreadsheets, and statistical software. Whenever possible, the student should take courses and sections of courses that use these types of software.

5. History 329U or Philosophy 329U
6. One of the following sequences:
 - i. Mathematics 408C* and 408D
 - ii. Mathematics 408N and 408S
 - iii. Mathematics 408K and 408L

*Mathematics 408N and 408S, or 408K and 408L, may substitute for 408C
7. Mathematics 315C
8. Biology 337 (Topic 2: *Research Methods: UTeach*), Chemistry 368 (Topic 1: *Research Methods: UTeach*) or Physics 341 (Topic 7: *Research Methods: UTeach*)
9. The requirements of one of the following certification areas:
 - a. For mathematics certification:
 - i. Mathematics 340L or 341
 - ii. Mathematics 325K or 328K, 333L, 358K, and 362K. Mathematics 328K is recommended for students with substantial experience in writing proofs.
 - iii. Mathematics 375D
 - iv. Mathematics 361K or 365C
 - v. Mathematics 343K or 373K
 - vi. Mathematics 427J.
 - vii. Two courses chosen from: Mathematics 328K, 339J, 339U, 343K, 343L, 348, 361, 365C, 365D, 368K, 373K, 373L, 378K. A course used to fulfill requirements 9ai through 9avi may not also be counted toward requirement 9avii
 - viii. A three-semester-hour supporting course that uses mathematics but is in a field other than mathematics. The following courses may be used to fulfill this requirement: Accounting 310F or 311, Architectural Engineering 323K, Astronomy 307, 352K, 352L, 358, 367M, Chemistry 301 or 301C, 303, Civil Engineering 321, 341, Computer Science 303E, 313E, Economics 420K, Electrical and Computer Engineering 302, 366, 366L, Geological Sciences 346C, 354, 476K, Government 341M, Human Development and Family Sciences 322, Mechanical Engineering 320, 326, 366L, 366Q, 366R, Petroleum and Geosystems Engineering 311, Physics 301, 303K, 303L, Psychology 325K, 332
- b. For mathematics, physical science, and engineering certification:
 - i. Mathematics 325K or 328K, 427J, 333L, 341, 358K, and 362K. Mathematics 328K is recommended for students with substantial experience in writing proofs
 - ii. Mathematics 361K or 365C

- iii. Mathematics 375D
- iv. Physics 301, 101L, 316, 116L, 315, and 115L
- v. Chemistry 301 or 301C, 302 or 302C, and 204
- vi. Engineering Studies 301; and Mechanical Engineering 377K upon approval of the projects by the UTeach Program.

10. Eighteen semester hours of professional development coursework consisting of:
 - a. Curriculum and Instruction 651S (Topic 3: Secondary School Teaching Practicum: Math)
 - b. Curriculum and Instruction 365C or UTeach-Natural Sciences 350
 - c. Curriculum and Instruction 365D or UTeach-Natural Sciences 355
 - d. Curriculum and Instruction 365E or UTeach-Natural Sciences 360
 - e. UTeach-Natural Sciences 101, 110, and 170
11. Students seeking middle grades certification must complete the following courses: Educational Psychology 350G, or Psychology 301 and 304; and Curriculum and Instruction 339E. Students seeking mathematics, physical science, and engineering certification may not seek middle grade certification.
12. Enough additional coursework to make a total of at least 120 semester hours

Option VI: Mathematics Honors

5. Breadth requirement: An honors mathematics course; one of the following two-semester sequences: Biology 315H and 325H, Chemistry 301C and 302C, or Physics 301, 101L, 316, and 116L; and nine additional semester hours chosen from the preceding courses, Physics 315 and 115L. Credit earned by examination may not be counted toward this requirement
6. An honors section of Mathematics 427J, and six semester hours of coursework chosen from Mathematics 365C, 367K, and 373K
7. Twenty additional semester hours of upper-division coursework in mathematics approved by the departmental faculty advisor
8. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
9. A section of Rhetoric and Writing 309S that is restricted to students in the Dean Scholars Honors Program
10. Mathematics 379H
11. Thirty additional semester hours of coursework approved by the departmental honors advisor
12. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
13. Enough additional coursework to make a total of 120 semester hours.

Option VII: Mathematics

5. Eight semester hours of majors-level coursework in one of the following areas: astronomy, biology, chemistry, geological sciences, and physics
6. Computer Science 303E
7. One of the following sequences:
 - i. Mathematics 408C* and 408D
 - ii. Mathematics 408N and 408S
 - iii. Mathematics 408K and 408L

*Mathematics 408N and 408S, or 408K and 408L, may substitute for 408C
8. Three of the following: Mathematics 408M or 427L, 427J, 341, 362K. Mathematics 340L may be substituted for 341 if the course was taken prior to entry into the mathematics entry-level major

9. Mathematics 325K or 328K. Mathematics 328K is recommended for students with substantial experience in writing proofs
10. One of the following: Mathematics 343K, 361K, 365C, 367K, 373K.
11. Complete 33 hours of upper-division mathematics, from requirements 8, 9, 10, and the following: Mathematics 325K, 427J or 427K, 427L, 328K, 329F, 333L, 339C, 339D, 339J, 339U, 339V, 340L or 341, 343K, 343L, 344K, 346, 348, 349P, 349R, 358K, 361, 361K, 362K, 362M, 365C, 365D, 365G, 367K, 367L, 368K, 371E, 372K, 373K, 373L, 374G, 374M, 375D, 375T, 378K, and 379H. Mathematics 374M may not count toward both requirement 11 and 13.
12. One upper-division mathematics course identified as taught in the inquiry based learning (IBL) format.[†] Courses counted toward requirements 8, 9, 10, and 11 may also count toward this requirement.
13. Mathematics in context. One course chosen from:
 - a. Mathematics 374M
 - b. Chemistry 353, 354
 - c. Computer Science 341, 342, 345, 346, 353, 367
 - d. Electrical and Computer Engineering 411, 325, 360C, 362K
 - e. Physics 329, 336K, 352K

Courses in requirements 13b through 13e may require additional prerequisites. Mathematics 374M may not count toward both requirement 11 and 13.

14. At least six semester hours of upper-division coursework must be outside both mathematics and the fields of study listed in requirement 5. Philosophy courses in logic, computer science courses in discrete mathematics, engineering, and actuarial foundation courses may not be used to fulfill this requirement.
15. Enough additional coursework to make a total of 120 semester hours

Special Requirements

Students in all Options must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate and be recommended for certification, students who follow the Teaching Option must have a University grade point average of at least 2.50. They must earn a grade of at least C- in the supporting course in requirement 5 and 8 and in each of the professional development courses listed in requirement 10 and must pass the final teaching portfolio review; those seeking middle grades certification must also earn a grade of at least C- in each of the courses listed in requirement 11. For information about the portfolio review and additional teacher certification requirements, students should consult the UTeach-Natural Sciences academic advisor.

To graduate under Option VI, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor, and must present their research in an approved public forum, such as the college's annual [Undergraduate Research Forum](#).

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Mathematics (BSMath)

Requirements		Hours
1st Semester		
M 408N	Differential Calculus for Science (Core, Major) ⁰²⁰	4
or M 408C	Differential and Integral Calculus	
Natural Science and Technology, Part I (Core, Major) ⁰³⁰		4
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
M 408S	Integral Calculus for Science (Major)	4
or M 408D	Sequences, Series, and Multivariable Calculus	
Natural Science and Technology, Part I (Core, Major) ⁰³⁰		4
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Free elective (Elective)		3
Free elective (Elective)		2
3rd Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
or M 427J	Differential Equations with Linear Algebra	
or M 341	Linear Algebra and Matrix Theory	
or M 362K	Probability I	
M 325K	Discrete Mathematics (Major)	3
or M 328K	Introduction to Number Theory	
C S 303E	Elements of Computers and Programming (Core, Major) ⁰⁹³	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		3
4th Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
or M 427J	Differential Equations with Linear Algebra	
or M 341	Linear Algebra and Matrix Theory	
or M 362K	Probability I	
M 427J	Differential Equations with Linear Algebra (Major)	4
or M 427L	Advanced Calculus for Applications II	
or M 341	Linear Algebra and Matrix Theory	
or M 362K	Probability I	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
Free elective (Elective)		3
5th Semester		
Upper-division Math course (Major)		3

Upper-division Math course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)	3
Free elective (Elective)	3
6th Semester	
Upper-division Math course (Major)	3
Upper-division Math course (Major)	3
U.S. History (Core) ⁰⁶⁰	3
Free elective (Elective)	3
Free elective (Elective)	3
7th Semester	
Upper-division Math course (Major)	3
Upper-division Math course (Major)	3
U.S. History (Core) ⁰⁶⁰	3
Free elective (Elective)	3
Upper-division Elective course (Elective)	3
8th Semester	
Upper-division Math course (Major)	3
Math-In-Context course (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
Free elective (Elective)	3
Upper-division Elective course (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Medical Laboratory Science

The student preparing for a career in medical laboratory science completes a minimum of 120 semester hours of academic work.

Students complete 96 semester hours toward the Bachelor of Science in Medical Laboratory Science (BSMedLabSci) degree before advancing to the clinical education practicum requirement in the final year in which they enter a National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) accredited Medical Laboratory Science (MLS) program for an additional 12 to 16 months of clinical education. After successful completion of the clinical education practicum requirement, the student is awarded the Bachelor of Science in Medical Laboratory Science from the University and is eligible to take the national certification examination administered by the American Society for Clinical Pathology

(ASCP) Board of Certification (BOC). Successful completion of this exam results in national certification as a Medical Laboratory Scientist.

The purpose of this degree program is to meet the increasing demand for laboratory professionals in hospital and clinic laboratories, research, industry, public health, education, and laboratory management. Medical laboratory science is also an excellent foundation for graduate study in medicine, dentistry, management, education, and other disciplines.

All students must complete a sequence of general education; major requirements, which include clinical education practicum requirements; and special requirements, which include electives.

Major Requirements

- a. Core curriculum[†]
- b. One of the following foreign language/culture choices:
 - i. Beginning level proficiency coursework, or the equivalent, in a foreign language.
 - ii. First course in a foreign language and a three-semester-hour course in the culture of the same language area.
 - iii. Two three-semester-hour courses in one foreign culture area; the courses must be chosen from an approved list available in the dean's office and the college advising centers.
- c. Mathematics 408R and Statistics and Data Sciences 320E
- d. Either Biology 311C, 311D, and 325, or Biology 315H and 325H
- e. Molecular Biosciences 226L, 326M, 330 or Integrative Biology 446L, Molecular Biosciences 344 or 366R, 360K, 260L, 361, 361L, and Integrative Biology 365S
- f. Chemistry 301 or 301C, 302 or 302C, 204, 320M, 320N + 220C or 455, and Biochemistry 369
- g. Computer Science 303E, Management Information Systems 302F
- h. Completion of the clinical education practicum, which requires a minimum of 24 semester hours of clinical education coursework selected from the following:
 - Medical Laboratory Science 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic)
 - Medical Laboratory Science 156M, 256M, 356M, 456M, 556M, 656M, 756M, 856M, 956M

*Students must consult with their advisor before enrolling in clinical education coursework requirements

Clinical Education Practicum Requirement

To advance to the clinical education practicum, medical laboratory science (MLS), students must: 1) complete a minimum of 96 semester hours of coursework, 2) have the approval to advance to the clinical education practicum by the university program director, and 3) apply to and be accepted into a MLS clinical education program, which requires 12 to 16 months of clinical education in a program of medical laboratory science (or clinical laboratory science) accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS).

During the clinical education practicum, the MLS clinical education program director works closely with the University and each student to ensure their success in the program. The University verifies completion of coursework and grades upon completion of the MLS clinical education program. MLS clinical education coursework must be approved by the University to be counted toward the degree. Coursework completed in the MLS clinical education program may be used to fulfill clinical education practicum requirements only and applies solely to the Bachelor of Science in Medical Laboratory Science degree.

Affiliated University Program

Students completing the MLS clinical education program offered by an affiliated university register for and complete clinical education coursework at the affiliated university. During the practicum, students remain enrolled at UT Austin, which remains the home institution. Upon completion of the practicum, MLS clinical education coursework credit completed at the affiliated university program is transferred to the University to count toward the Bachelor of Science in Medical Laboratory Science degree at UT Austin.

Non-University Affiliated Program (Hospital-Based)

Students completing the MLS clinical education program offered by a program that is not university-based, such as a hospital, enroll each semester in clinical education coursework at UT Austin and complete coursework off-campus at their specific MLS clinical education program's location.

Special Requirements

The student must take elective coursework, if necessary, to complete a minimum of 96 semester hours of academic work required for advancement to the clinical education practicum requirement for the Bachelor of Science in Medical Laboratory Science.

Students must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. Students must also earn a grade of at least C- or receive a passing grade for each pass/fail course taken in the 12 to 16-month clinical education program of medical laboratory science (or clinical laboratory science) accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS). More information about grades and the grade point average is given in the [General Information Catalog](#).

Order and Choice of Work

The student should consult with their academic and faculty advisors each semester regarding order and choice of work and balancing the laboratory load. To complete the program within four years, it may be necessary for the student to take some courses during the summer.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Medical Laboratory Science (BSMedLabSci)

Requirements		Hours
1st Semester		
M 408R	Differential and Integral Calculus for the Sciences (Core, Major) ⁰²⁰	4
CH 301C	Foundations of Chemistry I (Core, Major) ⁰³⁰	3
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3

UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
CH 302C	Foundations of Chemistry II (Core, Major) ⁰³⁰	3
BIO 311D	Introductory Biology II (Major)	3
CH 204	Introduction to Chemical Practice (Major)	2
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
3rd Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
CH 320M	Organic Chemistry I (Major)	3
BIO 325	Genetics (Major)	3
SDS 320E	Elements of Statistics (Major)	3
MIS 302F	Foundations of Information Technology Management (Major)	3
Foreign Language (General Education)		3
5th Semester		
CH 320N	Organic Chemistry II (Major)	3
or CH 455	Fundamentals of Analytical Chemistry	
CH 220C	Organic Chemistry Laboratory (Major)	2
MBS 326M	Introductory Medical Microbiology and Immunology (Major)	3
MBS 226L	General Microbiology Laboratory (Major)	2
Foreign Language (General Education)		3
6th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
MBS 360K	Immunology (Major)	3
MBS 260L	Immunology Laboratory (Major)	2
MBS 361	Human Infectious Diseases (Major)	3
BCH 369	Fundamentals of Biochemistry (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
8th Semester		
MBS 330	Molecular Biology of Animal Viruses (Major)	3
MBS 344	Molecular Biology (Major)	3
MBS 361L	Clinical Bacteriology Laboratory (Major)	3
INB 365S	Human Systems Physiology (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
9th Semester		

9 hours of clinical education coursework selected from the following: MLS 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic); MLS 156M, 256M, 356M, 456M, 565M, 656M, 756M, 856M, 956M (Major)	9
10th Semester	
9 hours of clinical education coursework selected from the following: MLS 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic); MLS 156M, 256M, 356M, 456M, 565M, 656M, 756M, 856M, 956M (Major)	9
11th Semester	
6 hours of clinical education coursework selected from the following: MLS 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic); MLS 156M, 256M, 356M, 456M, 565M, 656M, 756M, 856M, 956M (Major)	6
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Neuroscience

The Bachelor of Science degree in Neuroscience provides a strong foundation in the core sciences and related mathematical disciplines, along with the opportunity for training in biology, chemistry, computer science, mathematics, physics, or psychology. Distinctive features of the program include an emphasis on developing the quantitative, statistical, mathematical, and computational skills required in neuroscience, and meaningful hands-on laboratory experience.

Prescribed Work Common to All Options

In the process of fulfilling degree requirements, all students must complete:

- Core curriculum[†]
- At least 21 semester hours of upper-division coursework, including 18 semester hours in biology and neuroscience, must be completed in residence at the University. All students must complete at least 36 semester hours of upper-division coursework.

Additional Prescribed Work for Each Option

Option I: Neuroscience Scholars

- Mathematics 408C, or 408N and 408S, or 408R and 408S; Statistics and Data Sciences 320E
- An eight hour physics sequence chosen from the following:

- Physics 317K, 105M, 317L, and 105N
- Physics 303K, 105M, 303L, and 105N
- Physics 301, 101L, 316, and 116L
- Chemistry 301 or 301C, 302 or 302C, and 204
- Biology 311C and 311D, or 315H and 325H, and 206L
- Three additional majors-level courses selected from one of the following sequences:
 - Biology: Biology 325 or 325H, Molecular Biosciences 320, 344, 350, and Integrative Biology 370
 - Chemistry: Chemistry 328M and 128K, 328N and 128L, 353 or 353M, and Biochemistry 369
 - Computer Science: Computer Science 312, 314, 374E
 - Mathematics: Mathematics 427J or 427K, 427L, 340L or 341, 362K, 378K, Statistics and Data Sciences 321 ; Mathematics 362K and Statistics and Data Sciences 321 may not both count.
 - Physics: Physics 345, 338K, 355
 - Psychology: Psychology 301, 323, 353K, 355
- Neuroscience 330
- Neuroscience 335
- Neuroscience 340
- Twelve semester hours of laboratory courses chosen from the following: Neuroscience 365L, 366L, 366S, 377, and 466G. Neuroscience 377 may only be taken once for credit.
- Nine semester hours of upper-division neuroscience to be chosen from: Biology 325, Integrative Biology 353S, 359K, Neuroscience 170C, 270C, 337, 361T, 365D, Neuroscience 365E, Neuroscience 365M, 365N, 365P, 365T, 365W, 366C, 366D, Neuroscience 366R, Neuroscience 367C, 367F, 367S, and 367V; Biology 325 or 325H may count toward either requirement 8a or requirement 12
- Three semester hours of Neuroscience 379H, *Honors Tutorial Course*; the research topic in 379H must relate to neuroscience and be approved in advance by the faculty advisor
- Enough additional coursework to make a total of 120 semester hours

Option II: Neuroscience Honors

- Breadth requirement: An honors mathematics course; Biology 315H and 325H; Chemistry 301C and 302C; and an additional three-hour honors-designated course from a department in the College of Natural Sciences; credit earned by examination may not be counted toward this requirement.
- Three hours of statistics chosen from the following: Statistics and Data Sciences 321 or 320E; other statistics courses may be approved by the departmental honors advisor.
- Chemistry 204 and Biology 206L
- An eight hour physics sequence chosen from the following:
 - Physics 317K, 105M, 317L, and 105N
 - Physics 303K, 105M, 303L, and 105N
 - Physics 301, 101L, 316, and 116L
- Three additional majors-level courses selected from one of the following sequences:
 - Biology: Molecular Biosciences 320, 344, 350, and Integrative Biology 370
 - Chemistry: Chemistry 328M and 128K, 328N and 128L 353 or 353M, and Biochemistry 369
 - Physics: Physics 345, 338K, 355
 - Computer Science: Computer Science 312, 314, 374E
 - Mathematics: Mathematics 427J or 427K, 427L, 340L or 341, 362K, 378K, 321 ; Mathematics 362K and Statistics and Data Sciences 321 may not both count.

- i. Neuroscience 330
- j. Neuroscience 335
- k. Neuroscience 340
- l. Six hours of laboratory courses chosen from: Neuroscience 365L, 366L, 366S, 466G
- m. Six hours of upper-division neuroscience chosen from: Integrative Biology 353S, 359K, Neuroscience 170C, 270C, 337, 361T, 365D, 365E, 365M, 365N, 365P, 365T, 365W, 366C, 366D, 366R, 367C, 367F, 367S, 367V, 377
- n. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
- o. A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
- p. Two semesters of Neuroscience 379H
- q. Fifteen additional semester hours of coursework approved by the departmental honors advisor
- r. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
- s. Enough additional coursework to make a total of 120 semester hours

Option III: Neuroscience

- d. Mathematics 408C, or 408N and 408S, or 408R and 408S; and Statistics and Data Sciences 320E
- e. An eight-hour physics sequence chosen from the following:
 - i. Physics 317K, 105M, 317L, and 105N
 - ii. Physics 303K, 105M, 303L, and 105N
 - iii. Physics 301, 101L, 316, and 116L
- f. Chemistry 301 or 301C, 302 or 302C, and 204
- g. Biology 311C, 311D, and 325 or 315H and 325H
- h. Biology 206L
- i. Neuroscience 330, 335, and 340
- j. Fifteen hours of upper-division neuroscience chosen from: Integrative Biology 353S, 359K, Neuroscience 170C, 270C, 337, 361T, 365D, 365E, 365L, 365M, 365N, 365P, 365T, 365W, 366C, 366D, 366L, 366R, 366S, 367C, 367F, 367S, 367V, 377, 379H, 466G. Neuroscience 377 may be repeated once for credit. The research topic in 379H must relate to neuroscience and be approved in advance by the faculty advisor.
- k. Six additional hours of upper-division laboratory course work chosen from the following: Neuroscience 365L, 366L, 366S, 377, 466G. Neuroscience 365L, 366L, 366S, 377, and 466G may count toward requirement 10 or requirement 11. Neuroscience 377 may only count once toward requirement 11.
- l. Enough additional coursework to make a total of 120 semester hours

Special Requirements

Students must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate under Option II, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor, and must present their research in an approved public forum, such as the college's annual [Undergraduate Research Forum](#).

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Neuroscience (BSNeurosci)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core)	4
or M 408N	Differential Calculus for Science	
or M 408R	Differential and Integral Calculus for the Sciences	
CH 301	Principles of Chemistry I (Major)	3
or CH 301C	Foundations of Chemistry I	
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
2nd Semester		
M 408S	Integral Calculus for Science (Major)	4
CH 302	Principles of Chemistry II (Major)	3
or CH 302C	Foundations of Chemistry II	
BIO 311D	Introductory Biology II (Major)	3
CH 204	Introduction to Chemical Practice (Major)	2
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
4th Semester		
CH 320M	Organic Chemistry I (Elective)	3
BIO 325	Genetics (Major)	3
BIO 206L	Introductory Laboratory Experiments in Biology (Major)	2
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Free elective (Elective)		3
5th Semester		
CH 320N	Organic Chemistry II (Elective)	3
CH 220C	Organic Chemistry Laboratory (Elective)	2
NEU 330	Neural Systems I (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
Free elective (Elective)		3
6th Semester		
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
PHY 317K & PHY 105M	General Physics I and Laboratory For Physics 302K, 303K, and 317K (Major)	4
NEU 335	Neural Systems II (Major)	3

BCH 369	Fundamentals of Biochemistry (Elective)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free elective (Elective)		2
8th Semester		
PHY 317L & PHY 105N	General Physics II and Laboratory For Physics 302L, 303L, and 317L (Major)	4
SDS 320E	Elements of Statistics (Major)	3
NEU 340	Neural Systems III: Quantitative Tools (Major)	3
NEU 379H	Honors Tutorial Course (Major)	3
9th Semester		
Upper-division NEU course (Major)		3
Upper-division NEU course (Major)		3
NEU 377	Undergraduate Research (Major)	3
Upper-division NEU Lab (Major)		3
U.S. History (Core)		3
10th Semester		
Upper-division NEU course (Major)		3
Upper-division NEU Lab (Major)		3
Upper-division NEU Lab (Major)		3
U.S. History (Core)		3
Free elective (Elective)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing. (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Nutrition

Nutrition is an integrative science with the overall objective of improving the health and well-being of individuals and groups. Nutritional inquiry encompasses not only the roles of electrons, atoms, molecules, genes, cells, organs, and complex organisms in biological life processes but also the links between life science and health, behavior, education, population, culture, and economics. The Bachelor of Science in Nutrition degree program includes five options, including an opportunity to complete an honors thesis within the options, as described below.

For students pursuing careers in dietetics, courses in behavioral and clinical nutrition and food systems management provide the academic

preparation required for dietetics practice. The Didactic Program in Dietetics (DPD, Option I) meets the coursework requirements that qualify undergraduates to apply to a graduate school in preparation for a dietetic internship or a graduate program/dietetic internship, which leads to the Registered Dietitian credential. Completion of the Didactic Program in Dietetics requirements qualifies a graduate to apply for a dietetic internship or to practice as a Dietetic Technician, Registered (DTR).

The Nutritional Sciences option (Option II) requires courses in science and research in order to prepare students for graduate study or professional school. Graduates may seek employment in private or publicly funded research programs or, upon completion of graduate study, may engage in college or university teaching or nutrition research. This option also allows students to fulfill requirements for postgraduate study in medicine, dentistry, and other health professions.

The Public Health Nutrition option (Option III) is designed to prepare students for positions in public health and nutrition at state and other health departments, in research, and in industry. It will equip them for entry into graduate programs in nutrition or other public health disciplines at schools of public health, at graduate schools in the biomedical sciences, and for entry into medical or other health professional schools as well as for those who pursue health and research careers.

Students who plan to follow Option IV must be admitted to the Dean's Scholars Honors Program (p.). In addition to taking a core of research, writing, and seminar courses in the College of Natural Sciences, students in this option consult with the departmental honors advisor to develop a coherent individual program of rigorous and challenging courses from across the University.

In addition to the four Options leading to the Bachelor of Science in Nutrition, students may apply to Option V, the Integrated Coordinated Program in Dietetics (ICPD), which leads to simultaneous completion of the Bachelor of Science in Nutrition and the Master of Science in Nutritional Sciences. The ICPD includes both the coursework and the supervised practice necessary to be eligible to write the examination to become a registered dietitian. The DPD and ICPD are accredited by the Accreditation Council for Education in Nutrition and Dietetics (ACEND) of the Academy of Nutrition and Dietetics (AND) 120 S. Riverside Plaza, Suite 2000, Chicago IL 60606, (800) 877-1600.

Students in the DPD, Nutritional Science, and Public Health Nutrition options are eligible to apply for the Honors in Advanced Nutritional Sciences (HANS). This program is designed for students with a commitment to research that is focused on the intersection between nutrition and health processes. From their first semester to their last, HANS students meet regularly in small groups with some of the university's most gifted teachers and researchers. In the upper division courses, HANS students develop research projects in their field of study and write a substantial thesis on a related topic under the supervision of a nutrition faculty mentor.

Prescribed Work Common to All Options

In the process of fulfilling degree requirements, all students must complete:

- Core curriculum
- Skills and experience flags[†]:
 - Writing: two flagged courses beyond Rhetoric and Writing 306 or its equivalent, including one at the upper-division level
 - Quantitative reasoning: one flagged course
 - Global cultures: one flagged course
 - Cultural diversity in the United States: one flagged course

- v. Ethics: one flagged course
- vi. Independent inquiry: one flagged course

Courses that may be used to fulfill flag requirements are identified in the [Course Schedule](#). They may be used simultaneously to fulfill other requirements, unless otherwise specified. Please note, students may not earn the cultural diversity in the United States and the global cultures flags from the same course. Students are encouraged to discuss options with their academic advisors.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

3. Foundation Nutrition Courses

- i. Basic Nutrition: Nutrition 312
- ii. Biochemistry: Nutrition 126L, 326, 342, 343
- iii. Food Science: Nutrition 307 and 107L
- iv. Nutrition Application: Nutrition 317L
- v. Critical Thinking: Nutrition 339L and 338W
Students must complete each course with a grade of at least C-

4. Foundation Science Courses

- i. Biology: Biology 311C, 311D, and 325 OR 315H and 325H; and Integrative Biology 365S
- ii. Chemistry: Chemistry 301, 302, 204, and 320M
- iii. Biochemistry: Biochemistry 369
- iv. Statistics: Statistics and Data Sciences 302F or 320E

5. At least 36 semester hours of upper-division coursework, of which at least 24 must be in nutrition. At least 21 semester hours of upper-division coursework, including 18 semester hours in nutrition, must be completed in residence at the University.

Additional Prescribed Work for Each Option

Option I: Didactic Program in Dietetics (DPD)

Students who complete the DPD with at least four upper-division nutrition courses completed in residence will receive a verification statement that qualifies them to apply for an accredited supervised practice program. DPD graduates who complete an accredited supervised practice program and a master's degree (as of January 1, 2024) may become active members of the Academy of Nutrition and Dietetics and are eligible to write the examination to become a Registered Dietitian Nutritionist.

- 6. At least three semester hours chosen from Psychology 301, Sociology 302, Anthropology 302, Economics 304K, 304L, and Human Development and Family Sciences 313 or 313H and 113L
- 7. [Statistics and Data Sciences 324E](#)
- 8. Management: Management 320F, *Foundations of Management and Organizational Behavior*
- 9. Option-specific nutrition coursework:
 - i. Behavioral and clinical nutrition: Nutrition 315, 330L, 332, 370, and 371
 - ii. Food systems management: Nutrition 334 and 234L
 - iii. Research: Six hours of the following: Nutrition 365 (Topic 5: Principles and Applications in Community Engagement) and 365L; OR Nutrition 327L and three hours chosen from Nutrition 353, 355, 355H, 379H, or Nutrition 365, *Selected Topics in Nutritional Sciences*
 - iv. Professional development: Nutrition 162

- 10. DPD Honors: Students pursuing the honors thesis (HANS) must take six hours of Nutrition 355H and six hours of Nutrition 379H.
- 11. Enough additional coursework to make a total of 120 semester hours (ICPD) or 126 semester hours (DPD)

Option II: Nutritional Sciences

- f. At least three semester hours chosen from Psychology 301, Sociology 302, Anthropology 302, Economics 304K, 304L, and Human Development and Family Sciences 313 or 313H, and 113L
- g. Statistics and Data Sciences 324E
- h. Integrative Biology 446L
- i. Option-specific nutrition coursework:
 - i. Molecular nutrition: Nutrition 366L and Nutrition 365 (Topics in Nutritional Sciences); (Nutrition 365 (Topic 5: Principles and Applications in Community Engagement)/365L cannot be counted toward this requirement); the same topic of Nutrition 365 may not be counted twice.
 - ii. Additional nutrition coursework: nine hours selected from the following: Nutrition 315, 321, 330L, 331, 332, 370, 371.
 - iii. Research: Three semester hours of coursework chosen from Nutrition 355 or 355H, 379H, Biology 325L, Molecular Biosciences 331L, 326M, and Biochemistry 369L
 - iv. Students pursuing the honors thesis (HANS) must take six hours of Nutrition 355H and six hours of Nutrition 379H.
- j. Enough additional coursework to make a total of 120 semester hours

Option III: Public Health Nutrition

- 6. Three semester hours chosen Sociology 308S, 319, and 354K
- 7. Three semester hours of Statistics and Data Sciences 324E
- 8. At least six semester hours chosen from Psychology 301, Sociology 302, Anthropology 302, Economics 304K, 304L and Human Development and Family Sciences 313 or 313H, and 113L
- 9. Three semester hours chosen from Geography 339K, 344K, Sociology 324K or 354K, Anthropology 301, Nursing 309, Human Development and Family Sciences 304, Psychology 304, 308, or Government 370I.
- 10. Public Health 317
- 11. Option-specific nutrition coursework:
 - i. Nutrition 315, 321, 331 and 332,
 - ii. Twelve semester hours chosen from Nutrition 316, 352, 353, 355, 355H, 365 (Topics in Nutritional Sciences), or Nutrition 379H. The same topic of Nutrition 365 may not be counted twice.
- 12. Students pursuing the honors thesis (HANS) must take six hours of Nutrition 355H and six hours of Nutrition 379H.
- 13. Enough additional coursework to make a total of 120 semester hours

Option IV: Nutrition Honors: Dean's Scholars Honors Program

- 6. Breadth requirement: A calculus course and a statistics course, one of which must be a designated honors course; Biology 315H and 325H; Chemistry 301C and 302C; and three additional hours of honors-designated or approved coursework in biology, chemistry, computer science, mathematics, statistics and data sciences, or physics; credit earned by examination may not be counted toward this requirement.
- 7. At least three semester hours chosen from Psychology 301, Sociology 302, Anthropology 302, Economics 304K, 304L, and Human Development and Family Sciences 313 or 313H and 113L
- 8. Chemistry 320N
- 9. Integrative Biology 446L

10. Nutrition 366L and Nutrition 365, *Selected Topics in Nutritional Sciences*
11. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
12. A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
13. Six hours of Nutrition 355H and six hours of Nutrition 379H
14. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
15. Enough additional coursework to make a total of 120 semester hours

Option V: Integrated Coordinated Program in Dietetics (ICPD)

Students interested in the Integrated Coordinated Program in Dietetics must apply for admission after completing 60 semester hours of prerequisite coursework. Applicants to the ICPD must meet the requirements for admission to the Graduate School. Upon completing the ICPD, which includes approximately 1,000 hours of supervised practice and required graduate level course work, graduates will attain both a Bachelor of Science in Nutrition and a Master of Science in Nutritional Sciences and are eligible to write the examination to become a Registered Dietitian. The integrated program requires 120 semester credit hours (SCH) for the BS in Nutritional Science portion of the integrated program, as opposed to the 126 SCH minimum required for the BS in the Didactic Program in Dietetics degree alone. Students in the integrated program begin taking graduate courses as seniors. Students admitted to the Integrated Program will take and reserve for graduate credit Nutrition 380K (Topic 3: Experimental Design and Statistics) and Nutrition 394 (Topic 6: Study Design and Research Methods) replacing courses (Nutrition 339L and Nutrition 338W, respectively) that would otherwise be required in the regular/standalone BS in Nutritional Science program. If the graduate coursework is not successfully completed with a grade of at least B, the student must complete the requirements for the Didactic Program in Dietetics, including the required 126 SCH, to obtain a BS in Nutrition.

Students who are admitted to the ICPD should consult the faculty advisor each semester regarding order and choice of work. During the fourth year, the following courses must be taken in the indicated term: fall semester: Nutrition 245C; spring semester: Nutrition 345M, 372C, 372F, 373S; summer semester: Nutrition 374C and 374P. Because these courses are taught only once a year, a student who does not take them at the indicated time may be unable to complete the program.

- f. At least three semester hours chosen from Psychology 301, Sociology 302, Anthropology 302, Economics 304K, 304L, and Human Development and Family Sciences 313 or 313H and 113L
- g. Management: Management 320F, *Foundations of Management and Organizational Behavior*
- h. Option-specific nutrition coursework:
 - i. Nutrition 327L
 - ii. Behavioral and clinical nutrition: Nutrition 315, 330L, 332, 370 and 371.
 - iii. Food systems management: Nutrition 334 and Nutrition 234L
 - iv. Research: Nutrition 373S
 - v. Professional development: Nutrition 245C
- i. An additional 15 semester hours of supervised practice: Nutrition 345M, 372C, 372F, 374C, and 374P.
- j. Enough additional coursework to make a total of 120 semester hours.

Special Requirements

Students in all options must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate with departmental honors (HANS), students must remain in good standing with an overall grade point average of at least 3.30 and an overall grade point average of 3.50 in all nutritional sciences courses. In addition, student research must be presented in an approved public forum, such as the college's annual [Undergraduate Research Forum](#). Students who fail to maintain the required grade point average may be subject to dismissal from the HANS program. Under special circumstances and at the discretion of the nutritional sciences honors advisor, a student may be allowed to continue under academic review.

Suggested Arrangement of Courses, Nutrition (BSNtr)

Requirements		Hours
1st Semester		
CH 301C	Foundations of Chemistry I (Core, Major) ⁰³⁰	3
BIO 311C	Introductory Biology I (Core, Major) ⁰⁹³	3
SDS 302F	Foundations of Data Analysis (Core, Major) ⁰²⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
NTR 312	Introduction to Nutritional Sciences (Major)	3
NTR 126L	Nutritional Sciences Laboratory (Major)	1
CH 302C	Foundations of Chemistry II (Core, Major) ⁰³⁰	3
CH 204	Introduction to Chemical Practice (Major)	2
BIO 311D	Introductory Biology II (Core, Major) ⁰³⁰	3
Visual and Performing Arts (Core)		3
3rd Semester		
NTR 307 & NTR 107L	Introductory Food Science and Introductory Food Science Laboratory (Major)	4
NTR 218 & NTR 118L	Assessment of Nutritional Status and Assessment of Nutritional Status Laboratory (Major)	3
CH 320M	Organic Chemistry I (Major)	3
BIO 325	Genetics (Major)	3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
4th Semester		
NTR 326	Intermediate Nutrition and Metabolism (Major)	3

SDS 324E	Elements of Regression Analysis (Major)	3
NTR 315	Nutrition through the Life Cycle (Major)	3
E 316L or E 316M or E 316N or E 316P	British Literature (Major) ⁰⁴⁰ American Literature World Literature Masterworks of Literature	3
NTR 162	Standards, Ethics, and Credentialing for Dietetic Practice (Major)	1
MAN 320F	Foundations of Management and Organizational Behavior (Major)	3
5th Semester		
NTR 337	Principles of Epidemiology in Nutritional Sciences (Major)	3
NTR 342	Advanced Nutritional Sciences (Major)	3
BCH 369	Fundamentals of Biochemistry (Major)	3
NTR 334 & NTR 234L	Foodservice Systems Management and Laboratory in Foodservice Systems (Major)	5
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
6th Semester		
NTR 338W	Issues in Nutrition and Health (Major)	3
NTR 343	Vitamins and Minerals (Major)	3
NTR 366L	Research Methods in Nutritional Sciences (Major)	3
INB 365S	Human Systems Physiology (Major)	3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
7th Semester		
NTR Research: 3 Hours from list (Major)		3
NTR: 3 additional hours from 9b list (Major)		3
NTR: 3 additional hours from 9b list (Major)		3
INB 446L	Human Microscopic and Gross Anatomy (Major)	4
U.S. History (Core) ⁰⁶⁰		3
8th Semester		
NTR 365	Selected Topics in Nutritional Sciences (Major)	3
NTR: 3 additional hours from 9b list (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Free elective (Elective)		1
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas

Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Physics

All aspects of the physical universe are of interest to the physicist, who seeks to understand not only the smallest forms of matter and the rich phenomena present in our everyday lives but also the universe itself. Physics has played a critical role in human technological and intellectual development during the twentieth century. The tools of the physicist—observation, imagination, model building, prediction, and deduction—will enable physics to continue this influence into the new century. The Bachelor of Science in Physics degree program is designed to provide the skills, understanding, and outlook required for participation in the discovery of new knowledge about nature.

The Bachelor of Science in Physics program is balanced and broad. It is designed to give the student a strong foundation for graduate study or work in physics and, with additional training, for work in a variety of other areas, such as astronomy, astrophysics, biophysics, chemical physics, computer science, engineering, geophysics, mathematics, medicine, physics teaching, and space sciences. Students who end their formal training with the bachelor's degree may seek employment in industry, in national laboratories, or in teaching; they should consider the options in computation, radiation physics, space sciences, biophysics, and teaching, which augment the broad instruction provided by the basic Bachelor of Science in Physics. For those who plan to teach physics in secondary school, the teaching option provides the courses needed for certification.

Students who plan to follow Option VI, Physics Honors, must be admitted to the [Dean's Scholars Honors Program](#) (p.).

Prescribed Work Common to All Options

In the process of fulfilling degree requirements, all students must complete:

- Core curriculum[†]
- Options I–IV and VII: one of the following foreign language/culture choices: (Students in Options V and VI are exempt from this requirement)
 - Beginning level proficiency coursework, or the equivalent, in a foreign language
 - First course in a foreign language and a three-semester-hour course in the culture of the same language area
 - Two three-semester-hour courses in one foreign culture area; the courses must be chosen from an approved list available in the dean's office and the college advising centers
- Thirty-six semester hours of upper-division coursework
- At least 21 semester hours of upper-division coursework, including at least 12 semester hours of upper-division coursework in physics, must be completed in residence at the University

Additional Prescribed Work for Each Option

Option I: Physics

This option is designed to give the student a strong foundation for graduate study or work in physics and for further study or work in a variety of other areas.

- f. Chemistry 301 or 301C, and 302 or 302C
- g. Six semester hours in biology, geological sciences, or astronomy; a course may not be used to fulfill this requirement if it cannot be counted toward major requirements in the department that offers it
- h. Physics 301, 101L, 316, 116L, 315, and 115L
- i. Mathematics 408C and 408D or the equivalent, 427J or 427K and 427L, and six additional semester hours of upper-division coursework in mathematics; the following courses are recommended: Mathematics 340L, 361, and 362K; only courses at the level of calculus and above may be counted toward the total number of hours required for the degree
- j. Physics 336K, 352K, 353L, 355, 362K, 369, 373, and 474, or their equivalents
- k. One of the following: Physics 352L 362L, 375C, 375R, 375C, or 375S.
- l. Enough additional coursework to make a total of 126 semester hours

Option II: Computation

This Option is designed to provide the necessary foundation and hands-on skill in computation for the student who plans a career or further study in computational physics or computer science. Students who complete this option may simultaneously fulfill some of the requirements of the [Scientific Computation and Data Sciences Certificate](#) (p.).

- f. Chemistry 301 or 301C, and 302 or 302C
- g. Six semester hours in biology, geological sciences, or astronomy; a course may not be used to fulfill this requirement if it cannot be counted toward major requirements in the department that offers it
- h. Physics 301, 101L, 316, 116L, 315, and 115L
- i. Mathematics 408C and 408D or the equivalent, 427J or 427K and 427L, and six additional semester hours of upper-division coursework in mathematics or statistics and data sciences; Mathematics 362K is recommended; only courses at the level of calculus and above may be counted toward the total number of hours required for the degree
- j. Physics 329, 336K, 338K, 352K, 353L, 355, 369, and 373, or their equivalents
- k. One of the following scientific computation options:
 - a. Computer Science 303E Computer Science 313E and two courses from two of the areas listed below:
 - i. Numerical methods: Chemical Engineering 348, Computer Science 323E, 323H, 367, Mathematics 348
 - ii. Statistical methods: Biomedical Engineering 335, Mathematics 358K, 378K
 - iii. Other computing topics: Computer Science 324E, 327E, 329E, 377, Mathematics 346, 362M, 368K, 372K, 376C, Mechanical Engineering 367S, 374C, 374E
 - b. Twelve semester hours chosen from Electrical and Computer Engineering 306, 312, 316, 319K, and 422C
- l. Enough additional coursework to make a total of 126 semester hours

Option III: Radiation Physics

This Option is designed to provide the necessary foundation for the student who plans a career or further study in nuclear engineering, radiation engineering, or health physics.

- f. Chemistry 301 or 301C, and 302 or 302C
- g. Six semester hours in biology, geological sciences, or astronomy; a course may not be used to fulfill this requirement if it cannot be counted toward major requirements in the department that offers it
- h. Physics 301, 101L, 316, 116L, 315, and 115L
- i. Mathematics 408C and 408D or the equivalent, 427J or 427K and 427L, and six additional semester hours of upper-division coursework in mathematics; the following courses are recommended: Mathematics 340L, 361, and 362K; only courses at the level of calculus and above may be counted toward the total number of hours required for the degree
- j. Twenty-four semester hours of upper-division coursework in physics, including Physics 336K, 352K, 353L, 355, 362L, 369, and 373, or their equivalents
- k. Eighteen semester hours of upper-division coursework in mechanical engineering, consisting of Mechanical Engineering 337C, 337F, 337G, 361E, 361F, and 336P
- l. Enough additional coursework to make a total of 126 semester hours

Option IV: Space Sciences

This Option is designed to provide the necessary foundation for the student who plans a career or further study in space sciences.

- f. Chemistry 301 or 301C, and 302 or 302C
- g. Six semester hours in biology, geological sciences, or astronomy; a course may not be used to fulfill this requirement if it cannot be counted toward major requirements in the department that offers it
- h. Physics 301, 101L, 316, 116L, 315, and 115L
- i. Mathematics 408C and 408D or the equivalent, 427J or 427K and 427L, and six additional semester hours of upper-division coursework in mathematics; the following courses are recommended: Mathematics 340L, 361, and 362K; only courses at the level of calculus and above may be counted toward the total number of hours required for the degree
- j. Physics 329, 336K, 352K, 353L, 355, 362K, 369, and 373, or their equivalents
- k. Either 15 semester hours of upper-division coursework in aerospace engineering or 12 hours in aerospace engineering and three additional hours of upper-division coursework in physics
- l. Enough additional coursework to make a total of 126 semester hours

Option V: Teaching

This Option is designed to fulfill the course requirements for certification as a middle grades or secondary school science teacher in Texas; the student chooses composite science certification with physics as the primary teaching field, physical sciences certification, physics/mathematics certification, or mathematics, physical science, and engineering certification. However, completion of the course requirements does not guarantee the student's certification. For information about additional requirements, students should consult the UTeach-Natural Sciences academic advisor.

- f. Physics 301, 101L, 316, 116L, 315, and 115L
- g. Mathematics 408C and 408D or the equivalent, 427J or 427K, and 427L
- h. At least 18 semester hours of upper-division coursework in physics, consisting of Physics 341 (Topic 7: *Research Methods: UTeach*),

353L, 355, and three of the following courses: Physics 329, 333, 336K, 338K, 352K, 373, Science 365; with the consent of the UTeach-Natural Sciences undergraduate advisor, an upper-division physics course that includes a substantial research component may be substituted for Physics 341

- i. History 329U or Philosophy 329U
- j. The requirements of one of the following certification areas:
 - a. For composite science certification:
 - i. Biology 311C and 311D
 - ii. Chemistry 301 or 301C and 302 or 302C
 - iii. Six hours of coursework in geological sciences; courses intended for non-science majors may not be counted toward this requirement
 - iv. Enough additional approved coursework in biology, chemistry, or geological sciences to provide the required 12 hours in a second field
- b. For physical sciences certification:
 - i. Chemistry 301 or 301C, 302 or 302C, 204 or 317, 353, 153K, 154K, 354L, and 455 or 456
 - ii. Three additional hours of upper-division coursework in physics
- c. For physics/mathematics certification: Mathematics 315C, 325K, 333L, 341 or 340L, 358K, 362K, 375D
- d. For mathematics, physical science, and engineering certification:
 - i. Mathematics 315C, 325K, 333L, 358K, and 362K
 - ii. Chemistry 301 or 301C, 302 or 302C, and 204
 - iii. Engineering Studies 301; and Mechanical Engineering 377K upon approval of the project by the UTeach Program.
- k. Eighteen semester hours of professional development coursework consisting of:
 - a. Curriculum and Instruction 651S (Topic 3: Secondary School Teaching Practicum: Math) or 651S (Topic 4: Secondary School Teaching Practicum: Science)
 - b. Curriculum and Instruction 365C or UTeach-Natural Sciences 350
 - c. Curriculum and Instruction 365D or UTeach-Natural Sciences 355
 - d. Curriculum and Instruction 365E or UTeach-Natural Sciences 360
 - e. UTeach-Natural Sciences 101, 110, and 170
- l. Students seeking middle grades certification must complete the following courses: Educational Psychology 350G, or Psychology 301 and 304; and Curriculum and Instruction 339E
- m. Enough additional coursework to make a total of at least 126 semester hours

Option VI: Physics Honors

- f. Breadth requirement: Biology 315H and 325H, Chemistry 301C and 302C, and Mathematics 427J and 427L; at least one of the math courses must be a designated honors section; credit earned by examination may not be counted toward this requirement
- g. Mathematics 340L and 361
- h. Physics 301, 101L, 316, 116L, 315, and 115L
 - i. Physics 336K, 352K, 353L, 355, 362K, 362L, 369, 373, and 474
- j. A section of Undergraduate Studies 302 or 303 that is approved by the departmental honors advisor
- k. A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
- l. Physics 379H and a three-semester-hour upper-division research course approved by the departmental honors advisor
- m. Ten additional semester hours of coursework approved by the departmental honors advisor

- n. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
- o. Enough additional coursework to make a total of 120 semester hours

Option VII: Biophysics

- f. Chemistry 301 or 301C and 302 or 302C
- g. Either Biology 311C, 311D, and 325 or Biology 315H and 325H; Biology 206L
- h. Physics 301, 101L, 316, 116L, 315, and 115L
 - i. Mathematics 408C and 408D or the equivalent, 427J or 427K and 427L, and six additional semester hours of upper-division coursework in mathematics; the following courses are recommended: Mathematics 340L, 361, and 362K
- j. Physics 336K, 345, 352K, 353L, 355, 369, and 373 or their equivalents
- k. Either Chemistry 320M or 328M, and Biochemistry 369
- l. Complete one of the following areas:
 - i. Cell Biology: Molecular Biosciences 320
 - ii. Microbiology: Molecular Biosciences 326R
 - iii. Developmental Biology: Molecular Biosciences 350
 - iv. Virology: Molecular Biosciences 330

A list of recommended biology laboratory courses that complement the lecture courses listed in 12a through 12e are available in the advising center and the dean's office.

- m. Enough additional coursework to make a total of 126 semester hours

Special Requirements

Students in all options must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

To graduate and be recommended for certification, students who follow the Teaching Option must have a University grade point average of at least 2.50. They must earn a grade of at least C- in the supporting course in requirement 9 and in each of the professional development courses listed in requirement 11 and must pass the final teaching portfolio review; those seeking middle grades certification must also earn a grade of at least C- in each of the courses listed in requirement 12. Information about the portfolio review and additional teacher certification requirements is available from the UTeach-Natural Sciences academic advisor.

To graduate under Option VI, students must remain in good standing in the Dean's Scholars Honors Program, must submit an honors thesis approved by the departmental honors advisor, and present their research in an approved public forum, such as the college's annual Undergraduate Research Forum. More information about the Undergraduate Research Forum is available at <https://cns.utexas.edu/>.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Physics (BSPHy)

Requirements		Hours
1st Semester		
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
CH 301	Principles of Chemistry I (Core, Major) ⁰⁹³	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
2nd Semester		
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
PHY 301	Mechanics (Core, Major) ⁰³⁰	3
PHY 101L	Laboratory for Physics 301 (Major)	1
CH 302	Principles of Chemistry II (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
3rd Semester		
M 427J	Differential Equations with Linear Algebra	4
PHY 316	Electricity and Magnetism (Core, Major) ⁰³⁰	3
PHY 116L	Laboratory for Physics 316 (Major)	1
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
Foreign Language (General Education)		6
4th Semester		
M 427L	Advanced Calculus for Applications II (Major)	4
PHY 315	Wave Motion and Optics (Major)	3
PHY 115L	Laboratory for Physics 315 (Major)	1
PHY 355	Modern Physics and Thermodynamics (Major)	3
Foreign Language (General Education)		6
5th Semester		
PHY 353L	Modern Physics Laboratory (Major)	3
PHY 336K	Classical Dynamics (Major)	3
Upper-division M course (Major)		3
AST, BIO, or GEO course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
6th Semester		
PHY 373	Quantum Physics I: Foundations (Major)	3
PHY 352K	Classical Electrodynamics I (Major)	3
Upper-division M course (Major)		3
AST, BIO, or GEO course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
PHY 369	Thermodynamics and Statistical Mechanics (Major)	3

PHY 362K	Quantum Physics II: Atoms and Molecules (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
Free electives (Elective)		6
8th Semester		
PHY 362L	Quantum Physics III: Particles and Nuclei (Major)	3
or PHY 352L	Classical Electrodynamics II	
or PHY 375R	Introduction to Relativity	
or PHY 375S	Introductory Solid-State Physics	
PHY 474	Advanced Laboratory I (Major)	4
Free electives (Elective)		7
Total Hours		126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Public Health

The Bachelor of Science in Public Health prepares graduates for entry-level positions in public health and equips them to pursue certificate and graduate degrees in the field. All of the options offer broad-based training in the five core areas of public health.

Students for whom the degree is appropriate include those interested in health careers and in dual graduate degree programs in medicine and public health. The degree is administered by the School of Human Ecology.

Option I students who plan to follow Option III must apply for admission. Admission requirements for Option III are given in The Bachelor of Science in Public Health, Option III. Students who plan to follow Option II must be admitted to the Dean's Scholars Honors Program (p.).

Prescribed Work Common to All Options

In the process of fulfilling degree requirements, all students must complete:

- Foundation courses:
 - Public health: Public Health 317
 - Microbiology: Molecular Biosciences 326M or 326R, and 226L

- iii. Nutrition and physiology: Nutrition 312 or 312H, and Integrative Biology 365S
- iv. Social and behavioral sciences: One of the following: Economics 304K, 304L, Psychology 301, Sociology 319, 354K
- v. Political science/government: Government 358 or Management 320F
- b. Public health core*:
 - i. Biostatistics: Statistics and Data Sciences 320E
 - ii. Environmental health sciences: Public Health 338
 - iii. Epidemiology: Public Health 354
 - iv. Global health: Public Health 334
 - v. Health policy and health systems: Public Health 358D
 - vi. Health behavior theory and practice: Public Health 356
- c. Core curriculum[†]
- d. At least 21 semester hours of upper-division coursework must be completed in residence at the University. All students must complete at least 36 semester hours of upper-division coursework.
- e. One of the following:
 - i. Public Health 137 (Topic 1: Senior Seminar in Public Health), or
 - ii. An alternative cumulative, integrative, and scholarly or applied experience or inquiry project that serves as a capstone to the educational experience approved by the public health faculty (as described in Special Requirements).

Additional Prescribed Work for Each Option

Option I: Public Health

- g. Mathematics 408C, 408N, or 408R.
- h. Biology 311C, 311D, and 325 or Biology 315H and 325H. These courses must be completed before the student progresses to other upper-division biology and upper-division public health courses.
- i. Chemistry 301 or 301C, 302 or 302C, 204, 320M, and Biochemistry 369.
- j. Nine hours from the following list of advanced courses; courses counted toward requirement 1 may not be used to fulfill this requirement.
 - i. Public Health 363 (required for Options I and II)
 - ii. Six hours from the following courses:
 - 1. Public Health 341R, 361P, 362, 364, 365, 366 or
 - 2. Nine hours of graduate coursework completed at the School of Public Health at The University of Texas Health Science Center at Houston for students participating in the Option III: Advanced Program.
- k. One of the following foreign language/culture choices:
 - i. Beginning level proficiency coursework, or the equivalent, in a foreign language
 - ii. First course in a foreign language and a three-semester-hour course in the culture of the same language area
 - iii. Two three-semester-hour courses in one foreign culture area; the courses must be chosen from an approved list available in the dean's office and the college advising centers
- l. Enough additional coursework to make a total of 120 semester hours

Option II: Public Health Honors

- 7. Breadth requirement: An honors mathematics course; Biology 315H and 325H; Chemistry 301C and 302C; credit by examination may not count toward this requirement
- 8. In fulfilling requirement 2a, students must complete Statistics and Data Sciences 325H

- 9. Chemistry 204, 320M, and Biochemistry 369
- 10. A section of Undergraduate Studies 302 or 303 that is approved by the program honors advisor
- 11. A section of Rhetoric and Writing 309S that is restricted to students in the Dean's Scholars Honors Program
- 12. Two semesters of Public Health 379H
- 13. Public Health 363
- 14. Nine additional hours of coursework approved by the departmental honors advisor
- 15. Six semester hours of coursework from the College of Liberal Arts and/or the College of Fine Arts
- 16. Enough additional coursework to make a total of 120 semester hours

Option III: Advanced Program

This program provides students with a foundation in the natural sciences applied to public health and advanced specialist training in preparation for a leadership position in public health practice. This program leads to the completion of the Bachelor of Science in Public Health and the Master of Public Health, awarded by the School of Public Health at The University of Texas Health Science Center at Houston.

During the senior year, students complete 16 hours of graduate coursework at the Austin Campus, to earn a graduate certificate in public health. If successfully completed, the courses in the graduate certificate program are applied to the Master of Public Health degree. The second year of the Master of Public Health is completed at one of five campuses of the school of Public Health: Austin, Brownsville, Dallas, El Paso, Houston, and San Antonio.

Prior to graduation with a Bachelor of Science in Public Health, Option III students must transfer in nine hours of graduate coursework earned at the UT Austin School of Public Health. Students may apply to graduate with a Bachelor of Science in Public Health prior to the completion of the graduate certificate in public health.

- 7. Mathematics 408C, 408N, or 408R.
- 8. Biology 311C, 311D, and 325; or 315H and 325H; these courses must be completed before the student progresses to other upper-division biology and upper-division public health courses
- 9. Chemistry 301 or 301C, 302 or 302C, 204, 320M, and Biochemistry 369
- 10. One of the following foreign language/culture choices:
 - a. Beginning level proficiency coursework, or the equivalent, in a foreign language
 - b. First course in a foreign language and a three-semester-hour course in the culture of the same language area
 - c. Two three-semester-hour courses in one foreign culture area; the courses must be chosen from an approved list available in the dean's office and the college advising centers.
- 11. Enough additional coursework to make a total of 120 semester hours; a maximum of nine hours of graduate coursework completed at the School of Public Health at The University of Texas Health Science Center may be applied toward the Bachelor of Science in Public Health, Option III: Advanced Program, if needed to reach a total of 120 hours.

* Graduate coursework may not be applied toward the public health core requirements 2a through 2f.

Special Requirements

Students must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). All

students must complete a cumulative, integrative, and scholarly or applied experience or inquiry project that serves as a capstone to the educational experience approved by the public health faculty. They must also earn a grade of at least C- in each foundation course, public health core course, the senior seminar in public health, public health advanced course, and mathematics and science course required by the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

Additional Requirements for Option II

To graduate under Option II, students must remain in good academic standing in the Dean's Scholars Program, must submit an honors thesis approved by the departmental honors advisor, and present their research in an approved public forum, such as the college's annual [Undergraduate Research Forum](#).

Additional Requirements for Option III

Students admitted to Option III are required to follow the admission schedule and policies of Master of Public Health program at the School of Public Health at The University of Texas Health Science Center at Houston. Students are expected to make continuous progress toward the undergraduate and graduate degrees by completing required undergraduate and graduate public health coursework each semester of the fourth year. Students who fail to complete graduate coursework two fall/spring semesters in a row will be removed from the program and must re-enroll at The University of Texas at Austin to complete the Bachelor of Science in Public Health Option I. Students will be notified prior to removal from the graduate program. Students must earn the Bachelor of Science in Public Health in their fourth year to be eligible to continue in the Master of Public Health program in their fifth year.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Public Health (BSPublichealth)

Requirements		Hours
1st Semester		
BIO 311C	Introductory Biology I (Major) ⁰⁹³	3
CH 301	Principles of Chemistry I	3
M 408C	Differential and Integral Calculus (Major) ⁰²⁰	4
or M 408K	Differential Calculus	
or M 408N	Differential Calculus for Science	
or M 408R	Differential and Integral Calculus for the Sciences	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303	First-Year Signature Course	
2nd Semester		
BIO 311D	Introductory Biology II (Major)	3
CH 302	Principles of Chemistry II	3

CH 204	Introduction to Chemical Practice (Major)	2
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
3rd Semester		
PBH 317	Introduction to Public Health (Major)	3
BIO 325	Genetics (Major)	3
CH 320M	Organic Chemistry I (Major)	3
Foreign Language (General Education)		6
4th Semester		
MBS 326M	Introductory Medical Microbiology and Immunology (Major)	3
MBS 226L	General Microbiology Laboratory (Major)	2
Foreign Language (General Education)		6
ECO 304K	Introduction to Microeconomics (Major)	3
or ECO 304L	Introduction to Macroeconomics	
or PHY 301	Mechanics	
or SOC 319	Introduction to Social Demography	
or SOC 354K	Sociology of Health and Illness	
5th Semester		
PBH 354	Epidemiology I (Major)	3
BCH 369	Fundamentals of Biochemistry (Major)	3
SDS 320E	Elements of Statistics (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
U.S. History (Core) ⁰⁶⁰		3
6th Semester		
PBH 358D	Health Policy and Health Systems (Major)	3
PBH 356	Health Behavior Theory and Practice (Major)	3
NTR 312	Introduction to Nutritional Sciences (Major)	3
PBH Concentration course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
7th Semester		
PBH 334	Global Health (Major)	3
PBH 338	Environmental Health (Major)	3
PBH Concentration course (Major)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
PBH 137	Selected Topics in Public Health (Major)	1
Free elective (Elective)		3
8th Semester		
INB 365S	Human Systems Physiology (Major)	3
MAN 320F	Foundations of Management and Organizational Behavior	3
or GOV 358	Introduction to Public Policy	
PBH 363	Project Management, Planning, and Evaluation (Major)	3

Social and Behavioral Sciences (Core)	3
Free elective (Elective)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Statistics and Data Science

The Bachelor of Science in Statistics and Data Science (SDS) provides students with foundational training and marketable skills in statistics and data science. The curriculum is designed to equip students to execute all stages of a data analysis, from data acquisition and exploration to application of statistics and machine learning methods to the creation of data products (e.g. reports, apps, dashboards). Throughout the program, students are exposed to the principles of and tools for conducting reproducible data science and are taught to think critically about relevant ethical and legal issues (e.g., data privacy, algorithmic bias, misrepresentation of findings). The program prepares students to enter the workforce directly, or after pursuing specialized graduate training, as statisticians and data scientists or in other roles where training in these fields is excellent preparation.

Prescribed Work

In the process of fulfilling degree requirements, all students must complete:

- a. Core curriculum[†]
- b. At least 21 hours of upper-division course work in Statistics and Data Sciences must be completed in residence at the university.
- c. Mathematical and computational foundations (14 hours minimum depending on calculus sequence, including three upper division)
 - i. Calculus: Mathematics 408C and 408D; 408K, 408L, and 408M; or 408N, 408S, and 408M
 - ii. Linear algebra: Mathematics 340L or 341
 - iii. Introduction to programming: Computer Science 303E or 312, or an equivalent Computer Science course
 - iv. Introduction to Databases: Computer Science 327E or an equivalent Computer Science course
- d. Breadth Requirement: At least 12 hours, including at least six upper-division hours, in a single field of study other than Statistics and Data Sciences.
- e. The following courses in Statistics and Data Sciences:

- i. Core courses for the major:
 - Statistics and Data Sciences 313, *Introduction to Data Science*
 - Statistics and Data Sciences 315, *Statistical Thinking*
 - Statistics and Data Sciences 431, *Probability and Statistical Inference*
 - Statistics and Data Sciences 334, *Intermediate Statistical Methods*
 - Statistics and Data Sciences 336, *Practical Machine Learning*
 - Statistics and Data Sciences 354, *Advanced Statistical Methods*
 - Statistics and Data Sciences 357, *Case Studies in Data Science*
- ii. Six additional credit hours from an approved list of courses
- f. Enough additional coursework to make a total of 120 semester hours.

Special Requirements

Students must fulfill both the University's general requirements for graduation and the college requirements. They must also earn a grade of at least C- in all courses required for the major, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the General Information Catalog.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Statistics and Data Science (BSSDS)

Requirements		Hours
1st Semester		
SDS 313	Introduction to Data Science (Major)	3
M 408C	Differential and Integral Calculus (Core, Major) ⁰²⁰	4
or M 408K	Differential Calculus	
or M 408N	Differential Calculus for Science	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
General Education course (General Education)		3
2nd Semester		
C S 303E	Elements of Computers and Programming (Core, Major) ⁰⁹³	3
M 408D	Sequences, Series, and Multivariable Calculus (Major)	4
or M 408L	Integral Calculus	
or M 408S	Integral Calculus for Science	
SDS 315	Statistical Thinking (Major)	3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
3rd Semester		
SDS 431	Probability and Statistical Inference (Major)	4

M 340L	Matrices and Matrix Calculations (Major)	3
or M 341	Linear Algebra and Matrix Theory	
Lower-division breadth course (Major)		3
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
4th Semester		
SDS 334	Intermediate Statistical Methods (Major)	3
Lower-division breadth course (Major)		3
U.S. History (Core) ⁰⁶⁰		3
Natural Science and Technology, Part I (Core) ⁰³⁰		3
Communication (Core) ⁰¹⁰		3
5th Semester		
SDS 336	Practical Machine Learning (Major)	3
C S 327E	Elements of Databases (Major)	3
Upper-division breadth course (Major)		3
GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
General Education course (General Education)		3
6th Semester		
SDS 354	Advanced Statistical Methods (Major)	3
Upper-division breadth course (Major)		3
General Education course (General Education)		3
General Education course (General Education)		3
Visual and Performing Arts (Core) ⁰⁵⁰		3
7th Semester		
SDS 357	Case Studies in Data Science (Major)	3
SDS 368	Statistical Theory (Major)	3
General Education course (General Education)		3
General Education course (General Education)		3
Social and Behavioral Sciences (Core) ⁰⁸⁰		3
8th Semester		
SDS 364	Bayesian Statistics (Major)	3
General Education course (General Education)		3
General Education course (General Education)		3
General Education course (General Education)		3
Total Hours		120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Science in Textiles and Apparel

The Division of Textiles and Apparel (TXA) is a science-based interdisciplinary hub providing a dynamic education – setting students up for a breadth of career and academic opportunities. Students in the Division of Textiles and Apparel are able to select from a wide range of innovative courses on campus, in New York City, NY, or Paris, France, or in studios and labs in collaboration with industry partners in the Austin, TX area. TXA students study the art of design, the science of chemistry and physics, and the application of retail principles.

Students complete a major foundation curriculum and then choose from courses which will make up Specializations – with students tracking through introductory, developing, and mastery learning levels of content. Our courses provide hands-on experience reflective of a rapidly evolving field – harnessing the energy of rapidly evolving retail environments, learning from intercultural practices and customs, product development, consumer behavior, apparel and fashion design, computer-aided design, sustainability, and fiber and fabric testing, among other things. Capstone experiences take students to high-profile venues and provide rich educational opportunities. Internships are available to enhance the educational experience and ensure strong career opportunities. Research is being conducted in bio-based fibers and specialized fabrics to address basic human needs of creative textile products.

Prescribed Work

In the process of fulfilling degree requirements, all students must complete:

- Core curriculum
- Two writing courses beyond Rhetoric and Writing 306 or its equivalent, including one at the upper-division level[†]
- One of the following: Statistics and Data Sciences 301, 302F, 320E; Educational Psychology 371; Advertising 350; African and African Diaspora Studies 302M, 350; Mathematics 302, 408Q, 408R; Philosophy 313; Psychology 317L; or Sociology 317L
- Chemistry 301N and 302N; and one of the following: Biology 311C; Anthropology 301, 304, 304T; Computer Science 302, 303E; Electrical and Computer Engineering 302; Geography 301C 301K, 304E; Nutrition 306
- The following textiles and apparel courses:
 - Foundation Courses: Textiles and Apparel 301C, 305, 314K, 314C; 316L or 316R or 360; and one of the following courses: Textiles and Apparel 325L, 325M, 361, or 327C
 - Elective courses: Textiles and Apparel 313, 317D, 317R, 317T, 318E, 318T, 319R, 326, 328, 331E, 340E, 340T, 341E, 342E, 350D, 351D, 351R, 352E, 353D, 360L, 361T, 362T, 362D, 363D, 363T, 366D, 367D, 368D, 376R, 377R, 378H, 379H, and 379R; and any of these courses when not selected as part of Foundation: Textiles and Apparel 316L, 316R, 325L, 325M, 327C, 360, and 361
 - Required courses: Human Ecology 101P, 102P, and 103P; Textiles and Apparel 356

- f. Thirty-six semester hours of upper-division coursework. At least 21 semester hours of upper-division coursework must be taken in residence at the University.
- g. Enough additional coursework to make a total of 120 semester hours

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Special Requirements

Students must fulfill both the University's [General Requirements](#) (p. 23) for graduation and the [college requirements](#) (p.). They must also earn a grade of at least C- in each mathematics and science course required for the degree, and a grade point average in these courses of at least 2.00. More information about grades and the grade point average is given in the [General Information Catalog](#).

Suggested Arrangement of Courses, Textiles and Apparel (BSTA)

Requirements	Hours
1st Semester	
TXA 305 Textiles (Major)	3
TXA 301C Introduction to the Fashion Industry (Major)	3
CH 301N Chemistry in Our World I (Major) ⁰³⁰	3
Core Mathematics course (Core) ⁰²⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
2nd Semester	
TXA 314C Computer-Aided Design for Apparel (Major)	3
TXA 316L Apparel I (Major)	3
or TXA 316R Sewn-Product Analysis and Manufacturing	
or TXA 360 Textile Testing	
Social and Behavioral Sciences (Core)	3
CH 302N Chemistry in Our World II (Major) ⁰³⁰	3
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
H E 101P Professional Development I (Major)	1
3rd Semester	
TXA 314K Product Development (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
H E 102P Ethics Across Life (Major)	1
Free elective (Elective)	3
4th Semester	
TXA Elective course (Major)	3
BIO 311C Introductory Biology I (Major) ⁰³⁰	3

U.S. History (Core) ⁰⁶⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
H E 103P Professional Development II (Major)	1
Free elective (Elective)	3
5th Semester	
TXA 325L History of Dress and Cultural Change I (Major)	3
or TXA 325M History of Dress and Cultural Change II	
or TXA 327C Social Psychology of Dress and Appearance	
or TXA 361 Consumer Behavior in the Marketplace	
TXA Elective course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Free elective (Elective)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
6th Semester	
TXA 356 Internship (Major)	3
TXA Elective course (Major)	3
Free elective (Elective)	3
Free elective (Elective)	3
7th Semester	
TXA Elective course (Major)	3
TXA Elective course (Major)	3
TXA Elective course (Major)	3
TXA Elective course (Major)	3
Free elective (Elective)	3
8th Semester	
TXA Elective course (Major)	3
TXA Elective course (Major)	3
TXA Elective course (Major)	3
TXA Elective course (Major)	3
TXA Elective course (Major)	3
Total Hours	120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

In the College of Natural Sciences, only one transcript-recognized minor or transcript-recognized certificate may be declared per major.

A student who wishes to pursue more than one transcript-recognized minor or transcript-recognized certificate per major must consult with his or her academic advisor to get permission from the College. When considering whether to grant an exception and allow pursuit of another transcript-recognized credential, the academic advisor will take into account the student's long-term education/professional goals and the student's ability to graduate within four years of entering the university.

Students admitted to transcript-recognized certificate and transcript-recognized minor programs must contact their academic advisors to have approved programs added to their degree audit profiles. This allows progress toward the programs to be tracked and ensures that certificates and minors are added to official transcripts upon graduation, if all requirements are met.

Minors

The College of Natural Sciences does not offer any minor programs. To see a full list of minors offered at the University, please see [The University](#) (p.) section of the *Undergraduate Catalog*.

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minor and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Fashion and Consumer Science Minor

The minor in fashion and consumer science is designed for students interested in the fashion industry as it prepares students to understand and analyze the industry from concept to consumer, including: the design and development phase of fashion products; the merchandising and distribution stage; to the end-use consumer. The minor will enrich a student's major and expand career opportunities within the highly competitive and nuanced fashion industry.

The minor requires 15 semester hours of coursework with a grade of at least a C- in each course. No credit-by-exam may be used to fulfill minor course requirements. The following courses are required:

Requirements	Hours
Foundational Coursework	3
TXA 301C Introduction to the Fashion Industry	
Twelve hours selected from any of the following supplementary courses	12
TXA 305 Textiles	
TXA 313 Aesthetics: Theory and Practice	
TXA 316R Sewn-Product Analysis and Manufacturing	
TXA 317R Merchandising Math I	
TXA 318T Medical Textiles	
TXA 325L History of Dress and Cultural Change I	
TXA 325M History of Dress and Cultural Change II	
TXA 327C Social Psychology of Dress and Appearance	
TXA 328 Research Methods in Textiles and Apparel	
TXA 331E Textiles and Apparel in the Global Marketplace	
TXA 340T Sustainable Textile Manufacturing	

TXA 351R	Merchandising Technology
TXA 352E	Historic Apparel Collections and Exhibit Management
TXA 360	Textile Testing
TXA 360L	Advanced Textiles
TXA 361	Consumer Behavior in the Marketplace
TXA 362T	Smart Textiles and Apparel Systems
TXA 363T	Nanotechnologies in Textiles
TXA 370	New York City Fashion and Sustainability
TXA 376R	Concepts and Innovations in Retailing
TXA 377R	Merchandising Math II
TXA 379R	Strategic Brand Management
Total Hours	15

Robotics Minor

The transcript-recognized undergraduate academic Robotics Minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin in one of the following majors: Aerospace Engineering, Electrical and Computer Engineering, Computational Engineering, Mechanical Engineering, or Computer Science. The minor is administered by Texas Robotics as a collaboration between the Cockrell School of Engineering and the College of Natural Sciences. Details about the minor in robotics are available at <https://robotics.utexas.edu/>.

Admissions

To be considered for admissions into the Robotics Minor, students must meet the following requirements:

- The minor must be completed in conjunction with an undergraduate degree in one of the following supported majors of Computer Science, Aerospace Engineering, Electrical and Computer Engineering, Computational Engineering, or Mechanical Engineering.
- Students who have completed 24 hours or more in residence will be encouraged to apply online at the earliest possible date. Applications will be reviewed once a semester (Fall and Spring).

Requirements

The requirements for the Robotics Minor consist of 15 credit hours towards the minor. All students will be required to take a three-credit-hour, gateway course (Robotics 350) that will prepare students to take robotics minor courses in areas outside of their declared major. In addition to the gateway course, students must take 4 courses; each course must be from a different content area. There are five content areas: hardware; programming; modeling and control; sensing, perception and planning; and machine learning. Below is a list of approved courses in each content area that count towards the Robotics Minor.

All classes must be taken on the letter-grade basis. The student must earn a combined grade point average of at least 2.00 in these courses.

Requirements	Hours
RBT 350 Gateway to Robotics	3
One course from at least four different content areas:	12
Hardware Courses:	
M E 348E Advanced Mechatronics I	
M E 350R Robot Mechanism Design	

Programming Courses:	
M E 369P	Application Programming for Engineers
C S 330F	F1/10 Autonomous Driving
ECE 445L	Embedded Systems Design Laboratory
ECE 445M	Embedded and Real-Time Systems Laboratory
ASE 479W	Aerial Robotics
Modeling and Control Courses:	
M E 364L	Automatic Control System Design
ASE 370C	Feedback Control Systems
ECE 362K	Introduction to Automatic Control
ASE 330M	Linear System Analysis
M E 354M	Biomechanics of Human Movement
M E 372J	Robotics and Automation
C S 330F	F1/10 Autonomous Driving
Sensing, Perception, and Planning Courses:	
C S 330F	F1/10 Autonomous Driving
M E 372J	Robotics and Automation
ASE 479W	Aerial Robotics
ECE 445L	Embedded Systems Design Laboratory
ECE 445M	Embedded and Real-Time Systems Laboratory
ECE 374N	Neural Engineering
C S 376	Computer Vision
ECE 371P	Introduction to Computer Vision
Machine Learning Courses:	
C S 342	Neural Networks
C S 343	Artificial Intelligence
C S 363M	Principles of Machine Learning I
COE 379L	Topics in Computational Engineering (Topic 1: Introduction to Machine Learning and Data Sciences)
ECE 460J	Data Science Laboratory
ECE 361E	Machine Learning and Data Analytics for Edge Artificial Intelligence
ECE 374N	Neural Engineering
ECE 461P	Data Science Principles
Total Hours	15

Statistics and Data Science Minor

The minor in Statistics and Data Science will give students experience manipulating, summarizing and visualizing data and applying statistical and machine learning methods. Students are exposed to the principles of and tools for conducting reproducible data analysis and are taught to think critically about relevant ethical issues (e.g., data privacy, misrepresentation of findings).

The minor requires 15 semester hours of coursework with a grade of at least C- in each course. No credit-by-exam may be used to fulfill minor course requirements. The following courses are required:

Requirements	Hours
Three hours selected from each of the following foundational areas:	

Statistics	3
SDS 320E	Elements of Statistics
SDS 320H	Elements of Statistics: Honors
SDS 315	Statistical Thinking
Data Science	3
SDS 322E	Elements of Data Science
SDS 313	Introduction to Data Science
Programming	3
C S 303E	Elements of Computers and Programming
C S 312	Introduction to Programming
C S 312H	Introduction to Programming: Honors
Six hours selected from any of the following supplementary courses and areas:	6
Regression/Modeling	
SDS 324E	Elements of Regression Analysis
SDS 334	Intermediate Statistical Methods
Machine Learning	
SDS 326E	Elements of Statistical Machine Learning
SDS 336	Practical Machine Learning
Databases	
C S 327E	Elements of Databases
Probability/Mathematical Statistics/Statistical Inference	
SDS 321	Introduction to Probability and Statistics
SDS 431	Probability and Statistical Inference
M 362K	Probability I
M 378K	Introduction to Mathematical Statistics
Data Visualization	
SDS 366	Data Visualization
Total Hours	15

Certificates

Undergraduate certificate programs encourage students to explore academic areas that support and extend their degree plans. The following certificates require at least 18 semester hours of coursework, some of which may also be used to fulfill degree requirements. Undergraduates who complete the certificate requirements in conjunction with their degree requirements or within one year after earning the degree will receive a certificate and recognition on their University transcript. A maximum of nine hours in the certificate program may be taken after completion of the undergraduate degree. At least half of the required coursework in the certificate program must be completed in residence at the University.

Advanced Mathematics Certificate

More advanced mathematical understanding and sophistication enhance nearly every technical degree. The Advanced Mathematics Certificate will allow students from a broad range of disciplines to receive formal recognition for obtaining additional skills, training, and knowledge in advanced mathematics.

The certificate program requires 18 semester hours of coursework with a grade of at least a C- in each course. Courses that appear in multiple approved course lists may be used to satisfy only one requirement. No

credit-by-exam may be used to fulfill certificate course requirements. The following courses are required:

Requirements	Hours
Foundational Coursework	
Three hours selected from the following IBL coursework as designated in the Course Schedule:	3
M 325K Discrete Mathematics (must be IBL or II)	
M 328K Introduction to Number Theory (must be IBL or II)	
M 333L Structure of Modern Geometry (must be IBL or II)	
Three hours selected from the following:	3
M 340L Matrices and Matrix Calculations	
M 341 Linear Algebra and Matrix Theory	
M 343K Introduction to Algebraic Structures	
M 361K Introduction to Real Analysis	
M 365C Real Analysis I	
M 373K Algebraic Structures I	
Supplementary Coursework	
Six hours selected from the following:	6
M 365D Real Analysis II	
M 367K Topology I	
M 367L Topology II	
M 362M Introduction to Stochastic Processes	
M 373L Algebraic Structures II	
M 378K Introduction to Mathematical Statistics	
Six hours selected from the following:	6
M 343K Introduction to Algebraic Structures	
M 343L Applied Number Theory	
M 346 Applied Linear Algebra	
M 348 Scientific Computation in Numerical Analysis	
M 358K Applied Statistics	
M 361 Theory of Functions of a Complex Variable	
M 361K Introduction to Real Analysis	
M 362M Introduction to Stochastic Processes	
M 365C Real Analysis I	
M 365D Real Analysis II	
M 367K Topology I	
M 367L Topology II	
M 368K Numerical Methods for Applications	
M 372K Partial Differential Equations and Applications	
M 373K Algebraic Structures I	
M 373L Algebraic Structures II	
M 378K Introduction to Mathematical Statistics	
M 374M Mathematical Modeling in Science and Engineering	
M 378N Generalized Linear Models	

M 339D	Introduction to Financial Mathematics for Actuaries
M 339G	Predictive Analytics
M 339J	Probability Models with Actuarial Applications
M 339U	Actuarial Contingent Payments I
M 339V	Actuarial Contingent Payments II
M 349P	Actuarial Statistical Estimates
M 349R	Applied Regression and Time Series
M 378P	Decision Analytics
M 375D	Discovery: An Introduction to Advanced Study in Mathematics

Please Note:

With the approval of the certificate program faculty, other appropriate courses may be counted toward the certificate requirements.

Total Hours **18**

Applied Statistical Modeling Certificate

The certificate in Applied Statistical Modeling equips undergraduate students with the tools necessary to understand how to apply statistics to their primary field of study. This certificate program is designed to complement diverse degree programs and to appeal to students across the University in engineering, science, economics, mathematics, and many other disciplines. Certificate students will complete one course in the mathematical foundations of statistics, a two-course sequence in applied statistics, and nine additional hours in statistics, machine learning, econometrics, and other relevant courses from the approved list below.

Admission to the certificate is by application only. Students may download an application from the Department of Statistics and Data Sciences webpage. Students seeking the certificate must also complete the prerequisite course Mathematics 408C, 408L, 408N, 408R, or 408S with a grade of at least C-.

The certificate consists of 18 hours. Students must receive a grade of at least C in each course applied toward the certificate and have a cumulative grade point average of at least 3.0 in the courses presented to fulfill the certificate. Courses that appear in multiple approved course lists may be used to satisfy only one requirement. Students must contact the Department of Statistics and Data Sciences in the semester in which they are completing the requirements and graduating.

Requirements	Hours
Mathematical foundation of statistics	3
BME 335 Engineering Probability and Statistics	
ECE 351K Probability and Random Processes	
M 362K Probability I	
SDS 321 Introduction to Probability and Statistics	
Sequence in applied statistics	6
Choose one of the following:	
ECO 329 Economic Statistics	
EDP 371 Introduction to Statistics	
GOV 350K Statistical Analysis in Political Science	
M 358K Applied Statistics	
PSY 420M Psychological Methods and Statistics	

SOC 317L	Introduction to Social Statistics
SDS 302F	Foundations of Data Analysis
SDS 320E	Elements of Statistics
SDS 320H	Elements of Statistics: Honors
STA 301	Introduction to Data Science
STA 301H	Introduction to Data Science: Honors

And one of the following:

ECE 461P	Data Science Principles
ECO 441K	Introduction to Econometrics
M 349R	Applied Regression and Time Series
PSY 325K	Advanced Statistics
SDS 322E	Elements of Data Science
SDS 326E	Elements of Statistical Machine Learning
SDS 324E	Elements of Regression Analysis

Electives: Choose Three: ¹ 9

ADV 344K	Advertising and Public Relations Research
C S 342	Neural Networks
C S 343	Artificial Intelligence
C S 363M	Principles of Machine Learning I
C S 371R	Information Retrieval and Web Search
CMS 348	Communication Research Methods
ECO 354K	Introductory Game Theory
ECO 348K	Advanced Topics in Econometrics
ECO 342L	Advanced Econometrics
ECO 353M	Empirical Public Economics
GEO 325K	Computational Methods
GEO 365N	Seismic Data Processing
HED 343	Foundations of Epidemiology
HED 373	Evaluation and Research Design
KIN 376	Measurement in Kinesiology
LIN 350	Special Topics in the Study of Language (Topic 15: Computational Semantics)
M 339J	Probability Models with Actuarial Applications
M 349P	Actuarial Statistical Estimates
M 362M	Introduction to Stochastic Processes
M 378K	Introduction to Mathematical Statistics
or SDS 378	Introduction to Mathematical Statistics
M 378P	Decision Analytics
or SDS 378P	Decision Analytics
MIS 372T	Topics in Management Information Systems (Topic 11: Advanced Analytics Programming)
MIS 372T	Topics in Management Information Systems (Topic 22: Predictive Analytics and Data Mining)
PBH 354	Epidemiology I
PGE 378	Applied Reservoir Characterization
SDS 322E	Elements of Data Science
SDS 324E	Elements of Regression Analysis

SDS 326E	Elements of Statistical Machine Learning
SDS 375	Special Topics in Scientific Computation
SDS 379R	Undergraduate Research
STA 372T	Topics in Statistics (Topic 21: Time Series Forecasting)
STA 235	Data Science for Business Applications
STA 235H	Data Science for Business Applications: Honors

Please Note:

SDS 322E, 326E, and 324E may only be counted toward one requirement each.

1. Students are encouraged to select courses within their own majors or colleges as appropriate. The Statistics and Data Sciences courses listed are available to students in all majors.

Total Hours 18

Computational Science and Engineering Certificate

The Computational Science and Engineering Certificate program is sponsored by the Cockrell School of Engineering, the Jackson School of Geosciences, the College of Liberal Arts, and the College of Natural Sciences; it is administered by the Institute for Computational Engineering and Sciences (ICES). Information regarding the specific requirements of the Certificate can be found in the Cockrell School of Engineering's [Minor and Certificates section](#) (p. 218) of the Undergraduate Catalog.

Programming and Computation Certificate

The Programming and Computation Certificate, administered by the Department of Computer Science, is designed to support computational work in disciplines other than computer science and to provide students with skills in the use of computer applications. Any non-computer science major may take any Programming and Computation course for which the student meets the prerequisite. No application process is required.

To earn the Programming and Computation Certificate, students must complete 18 semester hours of coursework with a grade of at least C- in each course.

The following coursework is required:

Requirements		Hours
C S 303E	Elements of Computers and Programming (or the equivalent)	3
C S 313E	Elements of Software Design (or the equivalent)	3
Four of the following courses:		12
C S 323E	Elements of Scientific Computing	
C S 324E	Elements of Graphics and Visualization	
C S 326E	Elements of Networking	
C S 327E	Elements of Databases	
C S 328E	Topics in Elements of Computing	
C S 329E	Advanced Topics in Elements of Computing	

C S 330E	Elements of Software Engineering I
C S 331E	Elements of Software Engineering II

Please Note:

1. With the approval of the certificate program faculty committee, up to two appropriate substitute courses may be counted toward the elective requirement. This includes courses that are transferred in from other universities and/or study abroad.
2. Students will be allowed a maximum of two attempts at C S 303E and C S 313E. Symbols of CR, Q, and W count as course attempts, as do grades below C-.
3. Undergraduate students will be allowed to enroll in a maximum of two upper division courses in a semester and four upper division courses in total.

Total Hours **18**

Evidence and Inquiry Certificate

The Evidence and Inquiry Certificate, pursued by students in the Polymathic Scholars Program and open by application to others, allows students to design an area of study shaped by questions that require evidence and methodologies outside their major. Students work with faculty to identify interests, map them onto academic disciplines at the University, and determine questions related to those interests that might be answerable by research that combines expertise from at least two disciplines. Students describe their area of study, identify primary questions, name two University of Texas at Austin faculty members with research experience relevant to their field, and justify the courses they would take in a written proposal that must be reviewed by three members of the program's faculty steering committee. Students complete an original research thesis in their final year. Those who plan to pursue the certificate must apply no later than the end of their third long semester. More information about the Evidence and Inquiry Certificate is available on the [College of Natural Sciences website](#).

The certificate program requires 22 semester hours of coursework, including at least 11 hours completed in residence. Students must meet the following requirements:

Requirements	Hours
UGS 303 First-Year Signature Course	3
NSC 109 Topics in Natural Science (Topic 4: Polymathic Capstone Field Invention)	1
Four additional courses, including at least six semester hours of upper-division coursework, from the student's approved evidence and inquiry area of study	12
Senior Capstone Sequence	6
NSC 323 Natural Sciences Topics (Topic 1: Polymathic Capstone Thesis Preparation Seminar)	
NSC 371 Capstone Thesis Seminar	
Total Hours	22

In the College of Natural Sciences, the Evidence and Inquiry Certificate may be used to complement any major. Some certificate courses will also fulfill degree requirements established by the student's major department and are given later in this section; however, some of the 22 hours required for the certificate may be in addition to the number of hours required for the degree.

Food and Society Certificate

Though food-related issues vary widely in focus, they are all linked by their complexity and are deeply interdisciplinary nature, each relating to topics of health and nutrition, genetics, politics, culture, the environment, economics, and business. Students will be able to appreciate the full range of these interdisciplinary ties and apply new perspectives to their primary academic majors and careers.

Students completing the certificate will be able to apply a more comprehensive understanding of the implications of their food-related actions and decisions; find better solutions to today's complex problems; formulate more effective public policy; become better informed and active citizens; and make healthier choices for themselves and their families.

No admission to the certificate is required. Students must contact the advising office in the School of Human Ecology to apply for the certificate the semester before the certificate requirements are met. The certificate consists of 18 hours, of which nine hours must be in upper-division coursework. Courses must be completed with minimum grades of at least C- unless the course is offered only on the pass/fail basis. Students also seeking the Bachelor of Science in Nutrition may count a maximum of six hours in nutrition toward the food and society certificate.

Some of the courses may contain prerequisites that are in addition to the coursework for the certificate.

Requirements	Hours
Three hours of introductory nutrition chosen from the following:	3
NTR 306 Fundamentals of Nutrition	
NTR 312 Introduction to Nutritional Sciences	
NTR 312H Introduction to Nutritional Sciences: Honors	
Fifteen hours selected from a minimum of two themes chosen from table 1, 2 and 3 below. ¹	15

1. No more than nine hours in a single theme may be applied toward the certificate.	
Total Hours	18

1. Nutrition and Health

Requirements	Hours
NTR 218 & NTR 118L Assessment of Nutritional Status and Assessment of Nutritional Status Laboratory	3
NTR 307 Introductory Food Science	3
NTR 315 Nutrition through the Life Cycle	3
NTR 330 Nutrition Education and Counseling	3
NTR 321 International Nutrition: The Developing World	3
NTR 334 Foodservice Systems Management	3
NTR 353 Field Experience in International Nutrition	3
NTR 365 Selected Topics in Nutritional Sciences (Topic 4: Obesity and Metabolic Health)	3
SOC 308S Introduction to Health and Society	3

N 309	Global Health	3

Total Hours **30**

2. Culture and History

Requirements		Hours
NTR 316	Culture and Food	3
AMS 370	Topics in Seminar in American Culture (Topic 26: American Food)	3
ANT 307	Culture and Communication	3
C C 340	Advanced Topics in Classical Archaeology (Topic 6: Food, Health, and Culture in the Ancient Mediterranean)	3
C C 348	Topics in Ancient Civilization (Topic 14: Ancient Greek Medicine)	3
Total Hours		15

3. Politics, Economics, and Environment

Requirements		Hours
NTR 331	International Nutrition: Social and Environmental Policies	3
NTR 332	Community Nutrition	3
GRG 331K	Nature, Society, and Adaptation	3
GRG 344K	Global Food, Farming, and Hunger	3
GRG 339K	Environment, Development, and Food Production	3
GOV 370I	The Politics of Food in America	3
MNS 308	Humans and a Changing Ocean	3
MNS 367K	Human Exploration and Exploitation of the Sea	3
Total Hours		24

Forensic Science Certificate

The Forensic Science Certificate provides an interdisciplinary perspective for students interested in careers in forensic science.

Students seeking employment in forensic science laboratories upon graduation are encouraged to select biology and chemistry courses. Some of these courses may require introductory biology and chemistry courses as prerequisites.

Students must apply online for admission to the certificate through the university-wide portal for transcript-recognized certificates as soon as they decide to pursue the certificate. The certificate consists of 18 hours, including six upper-division hours, with grades of at least C-:

Requirements		Hours
ANT 301	Biological Anthropology	3
NSC 309	Topics in Natural Science (Topic 6: Introduction to Forensic Science)	3
Six hours chosen from any of the following courses relevant to forensic science:		6
Criminalistics:		
SOC 302	Introduction to the Study of Society	
SOC 325K	Criminology	
SOC 325L	Sociology of Criminal Justice	
SOC 336P	Social Psychology and the Law	
Behavioral Science:		

Behavioral Science:

PSY 301	Introduction to Psychology
PSY 308	Biopsychology
PSY 319K	Social Psychology

Pharmacology:

NEU 365D	Principles of Drug Action

Forensic Science:

ANT 366	Anatomy and Biology of the Human Skeleton

Six hours chosen from any of the following areas: 6

Anatomy and Physiology:

ANT 432L	Primate Anatomy

INB 365S	Human Systems Physiology

INB 446L	Human Microscopic and Gross Anatomy

INB 361T	Comparative Animal Physiology

INB 165U	Human Systems Physiology Laboratory

INB 371L	Experimental Physiology

Chemistry:

BCH 369	Fundamentals of Biochemistry

CH 220C	Organic Chemistry Laboratory

CH 320M	Organic Chemistry I

CH 320N	Organic Chemistry II

CH 455	Fundamentals of Analytical Chemistry

Genetics and Microbiology:

ANT 349C	Human Variation

ANT 349D	Anthropological Genetics

BIO 325	Genetics

BIO 325L	Laboratory Experience in Genetics

MBS 325T	Human Genetics

MBS 226L	General Microbiology Laboratory

MBS 326R	General Microbiology

Statistics and Computation (One course chosen from the following):

INB 321G	Principles of Computational Biology

SDS 301	Elementary Statistical Methods

SDS 302F	Foundations of Data Analysis

SDS 320E	Elements of Statistics

Additional coursework from the criminalistics, behavioral science and forensic science sections above.¹

1. A course may not count toward both six-hour requirements above

Total Hours **18**

Marine Science Certificate

The Marine Science transcript-recognized certificate enables students to explore the field of marine science. The certificate provides a foundation of basic competency in the fundamentals of marine science, along with specialized upper-division coursework in aquatic science. The knowledge of aquatic science that students gain through the certificate will help them to be competitive for employment or graduate study in this field.

The certificate consists of a minimum of 19 hours with grades of at least C-. Most of the courses in the certificate contain prerequisites of one year of general biology and one year of general chemistry.

Marine and Freshwater Biology and Marine and Freshwater Science majors are not eligible to earn the certificate. Environmental Science majors may count no more than nine hours of degree requirements toward the Marine Science certificate.

Requirements	Hours
MNS 310 Fundamentals of Marine Science	3
MNS 320 Marine Ecology	3
MNS 120L Laboratory Studies in Marine Ecology	1
Three hours chosen from:	3
BIO 311C Introductory Biology I	
BIO 311D Introductory Biology II	
BIO 315H Advanced Introduction to Genetics: Honors	
CH 301 Principles of Chemistry I	
CH 301C Foundations of Chemistry I	
CH 302 Principles of Chemistry II	
CH 302C Foundations of Chemistry II	
Nine hours from the following, including at least six hours at the Marine Science Institute in Port Aransas, Texas:	9
MNS 440 Limnology and Oceanography	
MNS 152L Topics in Principles of Marine Science: Laboratory Studies	
MNS 252L Topics in Principles of Marine Science: Laboratory Studies	
MNS 152S Topics in Principles of Marine Science: Undergraduate Seminar	
MNS 252S Topics in Principles of Marine Science: Undergraduate Seminar	
MNS 152T Principles of Marine Science: Special Topics	
MNS 252T Principles of Marine Science: Special Topics	
MNS 348 Topics in Training Cruise(s) (Topic 1: Training Cruise(s): Research in Biological Oceanography)	
MNS 352 Topics in Principles of Marine Science	
MNS 352C Estuarine Ecology	
MNS 352D Marine Botany	
MNS 352E Marine Conservation Biology	
MNS 353 Topics in Marine Science	
MNS 354 Marine Invertebrates	
MNS 354C Biology of Fishes	
MNS 354E Aquatic Microbiology	
MNS 354J Marine Chemistry	
MNS 354Q Marine Environmental Science	
MNS 354T Biological Oceanography	
MNS 354U Biology of Sharks, Skates, and Rays	
MNS 355C Physiology of Fishes	
MNS 356 Ecosystem Oceanography	
MNS 357 Marine Phytoplankton Diversity	
MNS 367K Human Exploration and Exploitation of the Sea	
MNS 170 Special Studies in Marine Science	
MNS 270 Special Studies in Marine Science	

Pre-Health Professions Certificate

The Pre-Health Professions Certificate assists students in preparing for post-baccalaureate, healthcare professional programs. The certificate consists of a minimum of 20 hours, including nine hours in residence. Each course presented for the certificate must be completed with a grade of at least C-.

The certificate is composed of two separate tracks: a track for majors in the College of Natural Sciences, and a track for majors in other colleges across the university. Students must apply online for admission to the certificate through the university-wide portal for transcript recognized certificates.

Students must complete two of the three Natural Sciences 107J, Natural Sciences 107K, or Natural Sciences 107M courses managed by the Health Professions Office to receive the certificate. It is recommended that all three Natural Sciences 107J/Natural Sciences 107K/Natural Sciences 107M courses be taken. These one-hour courses introduce students to the core competencies required as a health care professional, assist the student in discerning the appropriate health professional career, and support the student in completing application to professional school.

Students are encouraged to work closely with the Health Professions Office to select healthcare themes relevant to their professional career goals. Some of the courses may contain prerequisites that are in addition to the coursework for the certificate.

Majors in the College of Natural Sciences must seek the Science Major Track.

Majors outside of the College of Natural Sciences must seek the Non-Science Major Track. The composition of the non-science major track is science coursework necessary for admission to post-baccalaureate, healthcare professional programs. Non-science majors may apply to the certificate program upon completion of the following courses with grades of at least B-: Chemistry 301 or 302, and one of the following: Statistics and Data Sciences 302F, Mathematics 408C, 408K, 408N, 408R, Educational Psychology 308, or Psychology 317L. Upon admission, the ability to progress in the certificate is dependent on completion of the certificate courses with satisfactory grades.

Science Major Track

Requirements	Hours
Two of the following:	2
NSC 107J The Effective Health Care Professional	
NSC 107K Thriving in a Collaborative Healthcare Environment	
NSC 107M Introduction to the Health Professions Action Plan	
Complete 18 hours chosen from the following themes relevant to healthcare.	18
Cultural Awareness:	
AAS 301 Introduction to Asian American Studies	
AAS 310 Introductory Topics in Asian American Studies (Topic 1: Psychological Perspectives on Asian American Identity)	

AFR 301	African American Culture
AFR 352D	Psychology of the African American Experience
AMS 370	Topics in Seminar in American Culture (Topic 49: Twentieth-Century United States Lesbian and Gay History)
LAS 324L	Topics in Latin American Anthropology (Topic 16: Mexican Immigration Cultural History)
MAS 307	Introduction to Mexican American Cultural Studies
MES 301L	Introduction to the Middle East: Adjustment and Change in Modern Times
SLH 308K	Perspectives on Deafness
Health and Anatomy:	
ARH 339R	Art, Art History, and Medicine
C C 306M	Introduction to Medical and Scientific Terminology
EDP 350L	Human Sexuality
or HED 366	Human Sexuality
or PSY 346K	Psychology of Sex
HED 335	Theories of Substance Use and Abuse
HED 343	Foundations of Epidemiology
HED 352K	Topics in Health Studies
HED 370K	Topics in Health Promotion: Seminar
HED 373	Evaluation and Research Design
KIN 320	Applied Biomechanics of Human Movement
KIN 424K	Applied Human Anatomy
KIN 425K	Physiology of Exercise
KIN 326K	Biomechanical Analysis of Movement
PSY 301	Introduction to Psychology
PSY 308	Biopsychology
PSY 332C	Hormones and Behavior
PSY 341K	Selected Topics in Psychology (Topic 4: Health Psychology)
PSY 353K	Psychopharmacology
SLH 306K	Introduction to Speech, Language, and Hearing Sciences
Healthcare Policy:	
CMS 322E	Communication Ethics
GRG 322D	Human Health and the Environment
GRG 334E	Children's Environmental Health
GRG 344K	Global Food, Farming, and Hunger
GRG 357	Medical Geography
HED 378D	Topics in Peer Health Leadership I
HIS 350R	Topics in Undergraduate Seminar in United States History (Topic 18: Women in Sickness and Health)
MAN 334M	Healthcare System Management
N 309	Global Health
N 321	Ethics of Health Care
PBH 317	Introduction to Public Health

PHL 325M	Medicine, Ethics, and Society
SOC 307P	Introduction to the Sociology of Health and Well-Being
SOC 319	Introduction to Social Demography
SOC 321G	Global Health Issues and Health Systems
SOC 336D	Race, Class, and Health
SOC 354K	Sociology of Health and Illness
SOC 369K	Population and Society
URB 332D	Human Health and the Environment
Human and Societal Development:	
CMS 310K	Team-Based Communication
CMS 322E	Communication Ethics
EDP 350E	Introduction to Life Span Development
HDF 304	Family Relationships
HDF 313	Child Development
HDF 335	Adult Development
HDF 342	Development of Psychopathology from Infancy through Adolescence
HDF 343	Human Development in Minority and Immigrant Families
HDF 351	Infant Development and Attachment Relationships
HDF 378K	Topics in Advanced Child and Family Development (Approved topics)
N 310	Communication in Health Care Settings
PSY 301	Introduction to Psychology
PSY 308	Biopsychology
PSY 332C	Hormones and Behavior
PSY 333D	Introduction to Developmental Psychology
PSY 341K	Selected Topics in Psychology (Topic 4: Health Psychology)
SOC 302	Introduction to the Study of Society
SOC 330C	Death and Dying: Sociological Perspectives
SOC 333K	Sociology of Gender
HED 329K	Child and Adolescent Health
S W 360K	Current Social Work Topics (Topic 9: Loss and Grief: Individual, Family, and Cultural Perspectives)
Nutrition:	
CMS 322E	Communication Ethics
HIS 350R	Topics in Undergraduate Seminar in United States History (Topic 5: American Cultural History of Alcohol and Drugs)
NTR 306	Fundamentals of Nutrition
NTR 312	Introduction to Nutritional Sciences
NTR 315	Nutrition through the Life Cycle
NTR 218	Assessment of Nutritional Status
NTR 321	International Nutrition: The Developing World
NTR 326	Intermediate Nutrition and Metabolism

NTR 331	International Nutrition: Social and Environmental Policies
NTR 332	Community Nutrition

Total Hours **20**

Optional: If additional hours are needed to complete the 20 hours for the certificate, a maximum of nine hours chosen from the following may be applied to the science major track. (Only one course from statistics may be applied):

Requirements	Hours
Biochemistry and Chemistry:	
BCH 369	Fundamentals of Biochemistry
CH 220C	Organic Chemistry Laboratory
CH 320M	Organic Chemistry I
CH 320N	Organic Chemistry II
Biology:	
BIO 206L	Introductory Laboratory Experiments in Biology
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
Physics:	
PHY 301	Mechanics
PHY 101L	Laboratory for Physics 301
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics
PHY 102M	Laboratory for Physics 302K
PHY 102N	Laboratory for Physics 302L
PHY 303K	Engineering Physics I
PHY 303L	Engineering Physics II
PHY 103M	Laboratory for Physics 303K
PHY 103N	Laboratory for Physics 303L
PHY 316	Electricity and Magnetism
PHY 116L	Laboratory for Physics 316
PHY 317K	General Physics I
PHY 317L	General Physics II
PHY 117M	Laboratory for Physics 317K
PHY 117N	Laboratory for Physics 317L
Statistics:	
SDS 301	Elementary Statistical Methods
SDS 302F	Foundations of Data Analysis
SDS 320E	Elements of Statistics

Additional upper-division coursework in biochemistry, biology, and chemistry by approval of the undergraduate certificate advisor

Total Hours **0**

Non-Science Major Track

Requirements	Hours
Two of the following:	
NSC 107J	The Effective Health Care Professional
NSC 107K	Thriving in a Collaborative Healthcare Environment

NSC 107M	Introduction to the Health Professions Action Plan	18

Complete 18 hours chosen from one of the health professions preparation sequences. The 18 hours may be composed of introductory coursework, advanced coursework, or a mixture of the two

Pre-dental Preparation

Introductory Coursework:

BIO 206L	Introductory Laboratory Experiments in Biology
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
CH 204	Introduction to Chemical Practice
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics
PHY 102M	Laboratory for Physics 302K
PHY 102N	Laboratory for Physics 302L

Advanced Coursework:

BCH 369	Fundamentals of Biochemistry
MBS 320	Cell Biology
BIO 325	Genetics
MBS 326R	General Microbiology
CH 220C	Organic Chemistry Laboratory
CH 320M	Organic Chemistry I
CH 320N	Organic Chemistry II

Pre-medical Preparation

Introductory Coursework:

BIO 206L	Introductory Laboratory Experiments in Biology
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
CH 204	Introduction to Chemical Practice
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics
PHY 102M	Laboratory for Physics 302K
PHY 102N	Laboratory for Physics 302L

Advanced Coursework:

BCH 369	Fundamentals of Biochemistry
MBS 320	Cell Biology
BIO 325	Genetics
MBS 326R	General Microbiology
CH 220C	Organic Chemistry Laboratory
CH 320M	Organic Chemistry I
CH 320N	Organic Chemistry II

Pre-occupational Therapy Preparation

Introductory Coursework:

BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
BIO 206L	Introductory Laboratory Experiments in Biology
CH 204	Introduction to Chemical Practice

PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound
PHY 102M	Laboratory for Physics 302K
Advanced Coursework:	
BIO 325	Genetics
INB 446L	Human Microscopic and Gross Anatomy
INB 365S	Human Systems Physiology
INB 165U	Human Systems Physiology Laboratory
Pre-optometry Preparation	
Introductory Coursework:	
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
BIO 206L	Introductory Laboratory Experiments in Biology
CH 204	Introduction to Chemical Practice
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound
PHY 102M	Laboratory for Physics 302K
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics
PHY 102N	Laboratory for Physics 302L ¹
Advanced Coursework:	
BCH 369	Fundamentals of Biochemistry
BIO 325	Genetics
MBS 326R	General Microbiology
MBS 226L	General Microbiology Laboratory
INB 446L	Human Microscopic and Gross Anatomy
INB 365S	Human Systems Physiology
INB 165U	Human Systems Physiology Laboratory
CH 320M	Organic Chemistry I
CH 320N	Organic Chemistry II
CH 220C	Organic Chemistry Laboratory
Pre-physical Therapy Preparation	
Introductory Coursework:	
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
BIO 206L	Introductory Laboratory Experiments in Biology
CH 204	Introduction to Chemical Practice
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound
PHY 102M	Laboratory for Physics 302K
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics
PHY 102N	Laboratory for Physics 302L ¹
Advanced Coursework:	
BIO 325	Genetics
INB 446L	Human Microscopic and Gross Anatomy
INB 365S	Human Systems Physiology

INB 165U	Human Systems Physiology Laboratory
Pre-physician Assistant Preparation:	
Introductory Coursework:	
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
BIO 206L	Introductory Laboratory Experiments in Biology
CH 204	Introduction to Chemical Practice
NTR 306	Fundamentals of Nutrition
Advanced Coursework:	
BCH 369	Fundamentals of Biochemistry
MBS 320	Cell Biology
BIO 325	Genetics
MBS 226L	General Microbiology Laboratory
MBS 326R	General Microbiology
MBS 344	Molecular Biology
INB 446L	Human Microscopic and Gross Anatomy
INB 365S	Human Systems Physiology
INB 165U	Human Systems Physiology Laboratory
CH 320M	Organic Chemistry I
CH 320N	Organic Chemistry II
CH 220C	Organic Chemistry Laboratory
Pre-pharmacy Preparation:	
Introductory Coursework:	
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
BIO 206L	Introductory Laboratory Experiments in Biology
CH 204	Introduction to Chemical Practice
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound
PHY 102M	Laboratory for Physics 302K ¹
Advanced Coursework:	
BIO 325	Genetics
MBS 226L	General Microbiology Laboratory
MBS 326R	General Microbiology
INB 446L	Human Microscopic and Gross Anatomy
INB 365S	Human Systems Physiology
INB 165U	Human Systems Physiology Laboratory
CH 320M	Organic Chemistry I
CH 320N	Organic Chemistry II
CH 220C	Organic Chemistry Laboratory
Pre-veterinary Preparation	
Introductory Coursework:	
BIO 311C	Introductory Biology I
BIO 311D	Introductory Biology II
BIO 206L	Introductory Laboratory Experiments in Biology
CH 204	Introduction to Chemical Practice
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound

PHY 105M	Laboratory For Physics 302K, 303K, and 317K
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics
PHY 102N	Laboratory for Physics 302L ¹
Advanced Coursework:	
BCH 369	Fundamentals of Biochemistry
BIO 325	Genetics
MBS 326R	General Microbiology
MBS 226L	General Microbiology Laboratory
MBS 344	Molecular Biology
CH 320M	Organic Chemistry I
CH 320N	Organic Chemistry II
CH 220C	Organic Chemistry Laboratory
SDS 321	Introduction to Probability and Statistics
or SDS 320E	Elements of Statistics

1. A completed calculus-based physics sequence may substitute for the purpose of earning the certificate.
2. Previously completed Molecular Biosciences 326M may substitute.

Total Hours 20

Quantum Information Science Certificate

A certificate in Quantum Information Science will allow students from a broad range of disciplines to receive formal recognition of their skills, training, and knowledge in the burgeoning field of quantum information science, including quantum computing, quantum communication, and quantum sensing. Students are required to take two courses in quantum information science. Courses under the Freshman Research Initiative (FRI) program will be open to all students, with consent of the instructor. Supplementary courses may be selected to emphasize different focus areas in physics, mathematics, and computer science.

Admission to the certificate is by application only. The certificate program requires 18 semester hours of coursework with a grade of at least C- in each course. Courses that appear in multiple approved course lists may be used to satisfy only one requirement. The following courses are required:

Requirements	Hours
Six hours selected from the following courses:	6
C S 309 Topics in Computer Science (Topic 1: Quantum Computing I)	
C S 378 Undergraduate Topics in Computer Science (Topic 1: Quantum Computing II)	
C S 358H Introduction to Quantum Information Science: Honors	
Twelve hours selected from among the following supplementary courses:	12
PHY 373 Quantum Physics I: Foundations	
PHY 362K Quantum Physics II: Atoms and Molecules	
C S 331 Algorithms and Complexity	
or C S 331H Algorithms and Complexity: Honors	
C S 358H Introduction to Quantum Information Science: Honors	

M 340L or M 341	Matrices and Matrix Calculations Linear Algebra and Matrix Theory
M 346	Applied Linear Algebra
Independent Research Project. This may be taken, for example, as one of the following courses: ¹	
PHY 371C	Individual Study in Physics
C S 370	Undergraduate Reading and Research
M 375C	Topics in Conference Course: Computer-Assisted

Please Note: C S 358H Introduction to Quantum Information Science: Honors may only be counted toward one of the certificate requirements. With the approval of the certificate program faculty, other appropriate courses may be counted toward the certificate requirements.

1. The student conducts independent research on some aspect of quantum information science and completes a final report describing their work. The topic must be approved by a university faculty or research staff member and will be conducted under their supervision.

Total Hours 18

Scientific Computation and Data Sciences Certificate

The Certificate in Scientific Computation and Data Sciences helps undergraduates equip themselves with the mathematical, statistical, and computer-based tools necessary to investigate complex systems in a variety of applications. It is designed to appeal to students across the University in science, engineering, economics, premedicine, sociology, and many other disciplines. The program is administered by the Department of Statistics and Data Sciences. To be admitted, a student must be in good standing in an approved undergraduate degree program and must have earned a grade of at least C- in each certificate course he or she has completed. Students may apply for admission to the program at any point in their undergraduate study; they are encouraged to apply as early as possible so that they can be advised throughout the program.

The certificate consists of 18 hours. Students must complete Mathematics 408D or 408M as a prerequisite. No single course or topic may be used to meet more than one of these requirements. Students must contact the Department of Statistics and Data Sciences in the semester in which they are completing the certificate requirements and graduating.

Requirements	Hours
One course in computer programming chosen from the following:	3
COE 301 Introduction to Computer Programming	
BME 303 Introduction to Computing	
C S 303E Elements of Computers and Programming	
C S 313E Elements of Software Design	
COE 322 Scientific Computation	
ECE 312H Software Design and Implementation I: Honors	
GEO 325J Programming in FORTRAN and MATLAB	

One course in linear algebra, discrete mathematics, or differential equations chosen from the following:

M 340L	Matrices and Matrix Calculations
M 341	Linear Algebra and Matrix Theory
M 372K	Partial Differential Equations and Applications
Two courses in scientific computing, chosen from two of the following areas:	
6	
Numerical Methods	
BME 313L	Introduction to Numerical Methods in Biomedical Engineering
CHE 348	Numerical Methods in Chemical Engineering and Problem Solving
COE 311K	Engineering Computation
C S 323E	Elements of Scientific Computing
C S 323H	Elements of Scientific Computing: Honors
C S 367	Numerical Methods
M 348	Scientific Computation in Numerical Analysis
M 368K	Numerical Methods for Applications
Statistical Methods	
BME 335	Engineering Probability and Statistics
ECO 329	Economic Statistics
ECE 351K	Probability and Random Processes
M 358K	Applied Statistics
M 378K	Introduction to Mathematical Statistics
M E 335	Engineering Statistics
SDS 320E	Elements of Statistics
Other Computing Topics	
BME 350	Computational Methods for Biomedical Engineers
CH 354M	Introduction to Computational Methods in Chemistry
C S 324E	Elements of Graphics and Visualization
C S 327E	Elements of Databases
C S 329E	Advanced Topics in Elements of Computing (Approved topics)
C S 377	Principles and Applications of Parallel Programming
M 346	Applied Linear Algebra
M 362M	Introduction to Stochastic Processes
M 368K	Numerical Methods for Applications
M 372K	Partial Differential Equations and Applications
M 375T	Topics in Mathematics (Approved topics)
M 376C	Topics in Methods of Applied Mathematics
M E 367S	Simulation Modeling
MIS 325	Database Management
SDS 374C	Parallel Computing for Science and Engineering

SDS 374E	Visualization and Data Analysis for Science and Engineering
One of the following courses in applied computational science:	
3	
BCH 339N	Systems Biology and Bioinformatics
INB 321G	Principles of Computational Biology
BME 342	Biomechanics of Human Movement
BME 346	Computational Biomolecular Engineering
BME 377T	Topics in Biomedical Engineering (Approved topics)
CH 368	Advanced Topics in Chemistry (Approved topics)
COE 347	Introduction to Computational Fluid Dynamics
C S 324E	Elements of Graphics and Visualization
C S 329E	Advanced Topics in Elements of Computing (Approved topics)
D S 372T	Topics in Decision Science (Topic 16: Optimization Method in Finance)
ECO 363C	Computational Economics
ECE 379K	Topics in Electrical Engineering
FIN 372T	Topics in Finance (Topic 16: Optimization Method in Finance)
GEO 325K	Computational Methods
LIN 350	Special Topics in the Study of Language (Topic 15: Computational Semantics)
M 375T	Topics in Mathematics (Approved topics)
M 374M	Mathematical Modeling in Science and Engineering
PHY 329	Introduction to Computational Physics
SDS 322E	Elements of Data Science
An independent research course:	
3 or 4	
SDS 379R	Undergraduate Research
SDS 479R	Undergraduate Research

Total Hours **18-19**

Textile Conservation and Museum Studies Certificate

The Certificate in Textile Conservation and Museum Studies helps undergraduates equip themselves with the fiber science, exhibition planning, textile conservation, and museum management skills necessary to conserve textiles in various settings. It is designed to appeal to students across the University in science, history, information science, computational science, merchandising, fiber science and apparel design, and many other disciplines. The program is administered by the Division of Textiles and Apparel in the School of Human Ecology. To be admitted, a student must be in good standing in an approved undergraduate degree program and must have earned a grade of at least C- in each certificate course he or she has completed. Students may apply for admission to the program at any point in their undergraduate study; they are encouraged to apply as early as possible so that they can be advised throughout the program.

The following coursework is required:

Requirements		Hours
I 301	Introduction to Informatics	3
I 320	Topics in Informatics (any topic)	3
TXA 205 & TXA 105L	Textiles and Textiles Laboratory	3
TXA 219C & TXA 119L	Applied Art in Visual Presentation and Applied Art in Visual Presentation Laboratory	3
TXA 325L	History of Dress and Cultural Change I	3
TXA 325M	History of Dress and Cultural Change II	3
TXA 352C	Field Experience in Textile Conservation Internship	3
TXA 355D	Textiles Artifact Management and Conservation	3
Total Hours		24

UTeach-Natural Sciences Secondary Teaching Option Certificate

The UTeach-Natural Sciences program offers a secondary teaching option certificate to students who intend to teach at the middle or high school level. UTeach-Natural Sciences prepares students in the College of Natural Sciences, the Jackson School of Geosciences, and Cockrell School of Engineering for middle school or secondary teacher certification in science, technology, engineering, and mathematics (STEM). However, any students in any major at the University may seek STEM teacher certification through UTeach-Natural Sciences.

This certificate is composed of two separate tracks: a track for undergraduates, and an accelerated track for seniors and degree holders within one year of earning an undergraduate degree.

UTeach Undergraduate Track

The following coursework is required, with grades of at least C-:

Requirements		Hours
One of the following courses:		3
BIO 337	Selected Topics in Biology (Topic 2: Research Methods: UTeach)	
CH 368	Advanced Topics in Chemistry (Topic 1: Research Methods: UTeach)	
PHY 341	Selected Topics in Physics (Topic 7: Research Methods: UTeach)	
HIS 329U	Perspectives on Science and Mathematics	3
or PHL 329U	Perspectives on Science and Mathematics	
Eighteen hours of professional development coursework consisting of the following:		18
EDC 651S	Topics in Secondary School Teaching Practicum (Topic 3: Secondary School Teaching Practicum: Math or Topic 4: Secondary School Teaching Practicum: Science)	
EDC 365C	Knowing and Learning in Math and Science	
or UTS 350	Knowing and Learning in Math and Science	

EDC 365D or UTS 355	Classroom Interactions Classroom Interactions
EDC 365E or UTS 360	Project-Based Instruction Project-Based Instruction
UTS 101 & UTS 110 & UTS 170	Secondary Teacher Education Preparation: Step 1 and Secondary Teacher Education Preparation: STEP 2 and Student Teaching Seminar
Total Hours	24

In addition, students must meet the following requirements to graduate and be recommended for certification:

- University grade point average of at least 2.50
- Successful completion of secondary teacher certification and identified discipline specific content courses with a grade of at least C-. Lists of the required content courses and additional certification requirements are available in the UTeach-Natural Sciences office and online.

Science teacher certification: All courses must be majors level.

Biology: At least 24 hours in biology (some biochemistry and neuroscience courses may count), and six hours in each from chemistry, geology, and physics.

Chemistry: At least 24 hours in chemistry, and six hours in each from biology, geology, and physics.

Geology: At least 24 hours in geology, and six hours in each from biology, chemistry, and physics.

Physics: At least 24 hours in physics, and six hours in each from biology, chemistry, and geology.

Mathematics teacher certification: All courses, except Mathematics 315C, must count toward a math degree.

Mathematics: At least 24 hours in math, including Mathematics 315C, 333L, and 375D.

Life Sciences teacher certification: All courses must be majors level.

Life sciences: At least 24 hours in biology, including Integrative Biology 370; Chemistry 301.

Physics and Mathematics and Physical Science (Physics and Chemistry) teacher certification: All courses must be majors level and/or count towards a physics, chemistry and/or mathematics degree.

Physics and Mathematics: At least 24 hours in physics, and Mathematics 315C, 333L and 375D.

Physical Science (Physics and Chemistry): At least 24 hours in physics, and Chemistry 301, 302, 204, 353 and 455.

Computer Science and Computer Science and Math teacher certification: All courses must count toward a computer science and/or math degree.

Computer Science: At least 24 hours of computer science.

Computer Science and Mathematics: At least 24 hours of computer science and Mathematics 315C, 333L, and 375D.

Mathematics, Physical Science, and Engineering certification: All courses must be majors level.

For Engineering majors: Mathematics 315C, 333L, and 375D, Physics 303K and 105M, Physics 303L and 105N, and Chemistry 301.

For Mathematics majors: Physics 301 and 101L, Physics 316 and 116L, Physics 315 and 115L, Chemistry 301, 302, and 204, Engineering Studies 301, Mechanical Engineering 377K.

For Chemistry majors: Mathematics 315C, 427J or 427K, Mathematics 333L, and 375D, Physics 301 and 101L, Physics 316 and Physics 116L 315 and 115L, Engineering Studies 301, and Mechanical Engineering 377K.

3. Successful passing of final teaching portfolio review, conducted by the UTeach Program in Natural Sciences

UTeach Accelerate Track

The UTeach Accelerate track is limited to degree-holders, and seniors with no more than two (2) long semesters left to earn the undergraduate degree. In addition to admission to The University of Texas at Austin, students must be accepted into the UTeach Accelerate program. The application requires the following:

- application form
- resume
- two letters of recommendation
- transcript
- essay
- interview

The following coursework is required, with grades of at least C-:

Requirements	Hours
One of the following courses:	3
BIO 337 Selected Topics in Biology (Topic 2: Research Methods: UTeach)	
CH 368 Advanced Topics in Chemistry (Topic 1: Research Methods: UTeach)	
PHY 341 Selected Topics in Physics (Topic 7: Research Methods: UTeach)	
HIS 329U Perspectives on Science and Mathematics	
or PHL 329U Perspectives on Science and Mathematics	
Eighteen hours of professional development coursework consisting of the following:	18
UTS 211 Secondary Teacher Education Prep: Advanced Steps	
EDC 365C Knowing and Learning in Math and Science	
or UTS 350 Knowing and Learning in Math and Science	
EDC 665 Classroom Interactions and Project Based Instruction	
EDC 651S Topics in Secondary School Teaching Practicum (Topic 3:	

	Secondary School Teaching Practicum: Math or Topic 4: Secondary School Teaching Practicum: Science)
UTS 170	Student Teaching Seminar
Total Hours	21

In addition, students must meet the following requirements to graduate and be recommended for certification:

1. University grade point average of at least 2.50.
2. Successful completion of secondary teacher certification and identified discipline specific content courses with a grade of at least C-. Lists of the required content courses and additional certification requirements are available in the UTeach-Natural Sciences office and online.
3. Pass the T-TESS evaluation protocol.

Special Requirements

Students who successfully complete this certificate may be eligible for recommendation for state teaching certification if they have met all professional development and discipline specific content courses. Students seeking middle grades certification must also complete the following courses with grades of at least C-: Educational Psychology 350G or Psychology 301 and 304; and Curriculum and Instruction 339E.

The courses required for all teacher certifications include a minimum of 30 field-based experience (FBE) hours prior to the clinical teaching experience. All students in the field experience courses (UTeach-Natural Sciences 101, 110, 211, Curriculum and Instruction 365C, 365D, 365E, 665 and 651S) are observed by and received feedback from highly-qualified Professors of Practice and select in-service educators throughout each semester. Students must pass the field experience in order to pass these courses. During clinical teaching (UTeach-Natural Sciences 170, Curriculum and Instruction 651S), supervision and feedback are provided by Professors of Practice, field supervisors, and the cooperating teacher.

Information about additional certification requirements is available from the UTeach-Natural Sciences academic advisor.

State of Texas teacher certification requirements are governed by the Texas Education Agency and are subject to change. Students must adhere to current teacher certification requirements, even if they differ from those listed in the University catalogs.

Courses, College of Natural Sciences

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed at the college level: [Natural Sciences \(NSC\)](#), [Robotics \(RBT\)](#), and [UTeach-Natural Sciences \(UTS\)](#).

For courses offered by each department within the College of Natural Sciences, please see the corresponding department page in the following sections.

Courses, Department of Astronomy

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Astronomy: [Astronomy \(AST\)](#).

Courses, Biology Instruction Office

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Biology Instruction Office: [Biology \(BIO\)](#).

Courses, Department of Chemistry

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Chemistry: [Chemistry \(CH\)](#).

Courses, Department of Computer Science

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Computer Science: [Computer Science \(C S\)](#).

Courses, School of Human Ecology

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the School of Human Ecology: [Human Ecology \(H E\)](#) and [Public Health \(PBH\)](#).

The following fields of study are housed in the Department of Human Development and Family Sciences: [Human Development and Family Sciences \(HDF\)](#).

The following fields of study are housed in the Department of Nutritional Sciences: [Nutrition \(NTR\)](#).

The following fields of study are housed in the Division of Textiles and Apparel: [Textiles and Apparel \(TXA\)](#).

Department of Integrative Biology

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Integrative Biology: [Integrative Biology \(INB\)](#).

Courses, Department of Marine Science

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Marine Science: [Marine Science \(MNS\)](#).

Courses, Department of Mathematics

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Mathematics: [Actuarial Foundations \(ACF\)](#) and [Mathematics \(M\)](#).

Courses, Department of Molecular Biosciences

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Molecular Biosciences: [Biochemistry \(BCH\)](#), [Molecular Biosciences \(MBS\)](#), and [Medical Laboratory Sciences \(MLS\)](#).

Courses, Department of Neuroscience

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Neuroscience: [Neuroscience \(NEU\)](#).

Courses, Department of Physics

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Physics: [Physical Science \(P S\)](#) and [Physics \(PHY\)](#).

Courses, Department of Statistics and Data Sciences

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Department of Statistics and Data Sciences: [Statistics and Data Sciences \(SDS\)](#).

College of Natural Sciences Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Scott J Aaronson, Professor
Schlumberger Centennial Chair in Computer Sciences
Department of Computer Science
PhD, University of California-Berkeley, 2004

Ben Abbatematteo, Assistant Professor of Practice
College of Natural Sciences
PhD, Brown University, 2023

Sarah Anne Abraham, Assistant Professor of Instruction
Department of Computer Science
PhD, University of Texas at Austin, 2015

Kerri L Ackerly, Lecturer
Department of Marine Science
PhD, McGill University, 2017

Sarah Ellen Ades, Professor
Department of Molecular Biosciences and Graduate School
PhD, Massachusetts Institute of Technology, 1995

Seema Agarwala, Associate Professor

Department of Molecular Biosciences
PhD, State University of New York at Stony Brook, 1990

Junyeong Ahn, Assistant Professor
Department of Physics
PhD, Seoul National University, 2020

Aditya Akella, Professor
Regents Chair in Computer Sciences #1
Department of Computer Science
PhD, Carnegie Mellon University, 2005

Ishraq Al-Awamleh, Assistant Professor of Instruction
Department of Mathematics
PhD, New Mexico State University Main Campus, 2022

Francheska Catalina Alers Rojas, Assistant Professor
Department of Human Development and Family Sciences
PhD, University of Michigan-Ann Arbor, 2020

Daniel J Allcock, Professor
Department of Mathematics
PhD, University of California-Berkeley, 1996

Kelli Rae Allen, Associate Professor of Practice
UTeach-Natural Sciences
MS, Pittsburg State University, 1998

Jose R Alvarado, Assistant Professor
Department of Physics
PhD, Vrije Universiteit Amsterdam, 2013

Natalie Younok Ammon, Assistant Professor of Practice
Department of Human Development and Family Sciences
PhD, University of Texas at Austin, 2011

Timothy R Andeen Jr, Associate Professor
Department of Physics
PhD, Northwestern University, 2008

Brian R Anderson, Associate Professor of Instruction
UTeach-Natural Sciences
PhD, University of Texas at Austin, 1994

Haseeb Ansari, Assistant Professor of Instruction
Department of Mathematics
MS, University of Texas - Pan American, 2018

Eric V Anslyn, Professor
Welch Regents Chair in Chemistry
Department of Chemistry
PhD, California Institute of Technology, 1988

Dhivya Arasappan, Assistant Professor of Practice
College of Natural Sciences
MS, Virginia Commonwealth University, 2007

Todd J Arbogast, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and Sciences V - Applied Mathematics, W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and Sciences V - Applied Mathematics
Department of Mathematics and Institute for Computational Engineering and Science
PhD, University of Chicago, 1987

Taft E Armandroff, Professor
Frank and Susan Bash Endowed Chair for the Director of McDonald Observatory
Department of Astronomy and McDonald Observatory

PhD, Yale University, 1988

Maria Mercedes Arredondo, Assistant Professor
Department of Psychology and Department of Human Development and Family Sciences
MS, University of Michigan-Ann Arbor, 2014

Venkat Arun, Assistant Professor
Department of Computer Science
PhD, Massachusetts Institute of Technology, 2023

Nigel S Atkinson, Professor
Department of Neuroscience
PhD, Pennsylvania State University Main Campus, 1986

Michael Aubrey, Assistant Professor
Department of Chemistry
PhD, University of California-Berkeley, 2017

Celest M Austin, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Texas Health Science Center at San Antonio, 2016

Jennifer Austin, Professor of Instruction
Department of Mathematics
MS, Florida State University, 2002

William J Babler, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Michigan-Ann Arbor, 1977

Joshua Dana Baer, Adjunct Assistant Professor
Department of Computer Science
BS, Carnegie Mellon University, 1999

Carlos R Baiz, Associate Professor
Department of Chemistry
PhD, University of Michigan-Ann Arbor, 2011

Chandrajit L Bajaj, Professor
CAM Chair in Visualization
Department of Computer Science and Institute for Computational Engineering and Science
PhD, Cornell University, 1984

Brett J Baker, Associate Professor
Department of Marine Science and Department of Integrative Biology
Department of Marine Science and Department of Integrative Biology
PhD, University of Michigan-Ann Arbor, 2014

Edoardo Baldini, Assistant Professor
Department of Physics
ScD, Swiss Federal Institute of Technology, Lausanne, 2017

Jeffrey E Barrick, Professor
Benjamin Clayton Centennial Professorship in Biochemistry
Department of Molecular Biosciences
PhD, Yale University, 2006

Jay Bartroff, Professor
Department of Statistics and Data Sciences
PhD, California Institute of Technology, 2004

Ethel Bayer Santos, Assistant Professor
Department of Molecular Biosciences
PhD, Federal University of Sao Paulo, 2013

Angela Chappell Beasley, Associate Professor of Instruction
Department of Computer Science

MS, George Washington University, 2007

Josh T Beckham, Associate Professor of Practice
College of Natural Sciences
PhD, Vanderbilt University, 2008

William Beckner, Professor
Paul V. Montgomery Centennial Memorial Professorship in Mathematics
Department of Mathematics
PhD, Princeton University, 1975

David D Ben-Zvi, Professor
University Chair in Mathematics
Department of Mathematics
PhD, Harvard University, 1999

Patrick Benfield, Assistant Professor of Practice
College of Natural Sciences
BA, Texas State University, 2006

Aprile D Benner, Professor
Department of Human Development and Family Sciences
PhD, University of California-Los Angeles, 2007

Nolan Bradford Bentley, Assistant Professor of Instruction
Biology Instruction Office
PhD, Texas A & M University, 2020

Danielle Amanda Berg, Assistant Professor
Department of Astronomy
PhD, University of Minnesota-Twin Cities, 2013

William Marshall Best, Lecturer
Department of Astronomy
PhD, University of Hawaii at Manoa, 2018

Sanchita Bhadra, Research Assistant Professor
Department of Molecular Biosciences
PhD, University of Texas at Austin, 2005

Vertica Bhardwaj, Associate Professor of Instruction
Division of Textiles and Apparel
PhD, University of Tennessee at Knoxville, 2010

Joydeep Biswas, Associate Professor
Department of Computer Science
PhD, Carnegie Mellon University, 2014

George D Bittner, Professor
Department of Neuroscience
PhD, Stanford University, 1967

Kirk D Blazek, Assistant Professor of Instruction
Department of Mathematics
PhD, University of Washington - Seattle, 2006

Cheasequah J Blevins, Assistant Professor of Instruction
Department of Statistics and Data Sciences
PhD, University of Texas at Austin, 2019

Paul Jean Blochas, Instructor
Department of Mathematics
CSC, Universite de Rennes I, 2023

Lauren Alexandra Blondeau, Assistant Professor of Instruction
Department of Statistics and Data Sciences
PhD, University of Texas at Austin, 2014

Andrew Justin Blumberg, Adjunct Professor
Department of Mathematics

PhD, University of Chicago, 2005

Kimberly Kay Boddy, Assistant Professor
Department of Physics
PhD, California Institute of Technology, 2014

James Bornholt, Assistant Professor
Department of Computer Science
PhD, University of Washington - Seattle, 2019

Carlos Botero, Associate Professor
Department of Integrative Biology
PhD, Cornell University, 2007

Lewis P Bowen, Professor
Jane and Roland Blumberg Centennial Professorship in Mathematics
Department of Mathematics
PhD, University of Texas at Austin, 2002

Michael Boylan-Kolchin, Professor
Samuel T. and Fern Yanagisawa Regents Professorship in Astronomy
Department of Astronomy
PhD, University of California-Berkeley, 2006

Simon J Brandl, Assistant Professor
Department of Marine Science
PhD, James Cook University, 2016

Molly S Bray, Professor
Susan T. Jastrow Human Ecology Chair for Excellence in Nutritional Sciences
Department of Nutritional Sciences and Department of Pediatrics
PhD, University of Texas Health Science Center at Houston, 1998

Boris Breizman, Research Professor
Institute for Fusion Studies and Department of Physics
PhD, Budker Institute of Nuclear Physics, 1978

Chad D Brock, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Texas at Austin, 2015

Jennifer S Brodbelt, Professor
Rowland Pettit Centennial Chair in Chemistry, Larry R. Faulkner
Departmental Chair for Excellence in Chemistry and Biochemistry
Department of Chemistry and Department of Oncology
PhD, Purdue University Main Campus, 1988

Volker Bromm, Professor
Josey Centennial Professorship in Astronomy
Department of Astronomy
PhD, Yale University, 2000

Jay R Brown, Associate Professor of Instruction
School of Human Ecology
DPH, Florida State University, 2016

Karen S Browning, Professor
Department of Molecular Biosciences
PhD, University of Illinois at Urbana-Champaign, 1980

Katherine M Bruner, Associate Professor of Instruction
Biology Instruction Office
PhD, Johns Hopkins University, 2017

Amy E Bryan, Associate Professor of Practice
Susie and John L. Adams Director's Professorship at the Priscilla Pond
Flawn Child & Family Laboratory
Department of Human Development and Family Sciences

PhD, University of Texas at Austin, 2010

Deanna Buckley, Associate Professor of Practice
UTeach-Natural Sciences
PhD, University of Texas at Austin, 2010

William C Bulko, Associate Professor of Instruction
Department of Computer Science
PhD, University of Texas at Austin, 1989

Joshua W Burby, Assistant Professor
Department of Physics
DSc, Princeton University, 2015

Marissa Burgermaster, Assistant Professor
Department of Nutritional Sciences and Department of Population
Health
PhD, Columbia University (New York), 2015

Ashay Burungale, Assistant Professor
Department of Mathematics
PhD, University of California-Los Angeles, 2015

Edward J Buskey, Professor
Nancy Lee and Perry R. Bass Regents Chair in Marine Science
Department of Marine Science and Marine Science Institute
PhD, University of Rhode Island, 1983

Ruth E Buskirk, Professor of Instruction
Biology Instruction Office
PhD, University of California-Davis, 1972

Cynthia Cabrera, Assistant Professor of Instruction
Department of Mathematics
MS, California State University-Los Angeles, 2016

Rene O Cabrera, Instructor
Department of Mathematics
PhD, University of Massachusetts Amherst, 2022

Elena Caceres, Associate Professor
Department of Physics
PhD, University of Texas at Austin, 1996

Luis A Caffarelli, Professor
Department of Mathematics
PhD, University of Buenos Aires, 1972

Catherine Calder, Professor
Department of Statistics and Data Sciences
PhD, Duke University, 2003

Cassandra E Callmann, Assistant Professor
Department of Chemistry
PhD, University of California-San Diego, 2018

Eric D Cambronne, Associate Professor of Instruction
Biology Instruction Office
PhD, University of California-Los Angeles, 2004

Xiaolu Cambronne, Assistant Professor
Department of Molecular Biosciences
PhD, Harvard University, 2009

David Cannatella, Professor
Department of Integrative Biology
PhD, University of Kansas Main Campus, 1986

Kurtis Mickel Carsch, Assistant Professor
Department of Chemistry

PhD, Harvard University, 2021

Jordan Casey, Assistant Professor
Department of Marine Science
PhD, James Cook University, 2015

Emily Caudill, Assistant Professor of Instruction
Department of Chemistry
PhD, University of Wisconsin-Madison, 2019

Can Cenik, Associate Professor
Department of Molecular Biosciences
PhD, Harvard University, 2012

Gustavo E Cepparo, Associate Professor of Instruction
Department of Mathematics
MS, Kansas State University, 1999

Wenrui Chai, Assistant Professor of Practice
College of Natural Sciences
PhD, University of Texas at Austin, 2019

Jessica H Chancey, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Alabama at Birmingham, 2013

Jasmine Chandler, Assistant Professor of Instruction
Division of Textiles and Apparel
MS, Drexel University, 2013

Laura M Chase, Assistant Professor of Practice
UTeach-Natural Sciences
MAT, University of Southern California, 2015

Siddhartha Chatterjee, Professor of Instruction
Department of Computer Science
PhD, Carnegie Mellon University, 1991

Swarat Chaudhuri, Professor
Department of Computer Science
PhD, University of Pennsylvania, 2007

Shuchi Chawla, Professor
Professorship in Computer Sciences #2
Department of Computer Science
PhD, Carnegie Mellon University, 2005

James R Chelikowsky, Professor
W. A. "Tex" Moncrief, Jr. Chair in Computational Materials
McKetta Department of Chemical Engineering, Department of Physics,
and Department of Chemistry
PhD, University of California-Berkeley, 1975

Hsin-Yu Chen, Assistant Professor
Department of Physics
PhD, University of Chicago, 2017

Jonathan Yan Chen, Professor
Division of Textiles and Apparel and School of Human Ecology
PhD, University of Leeds, 1995

Su Chen, Associate Professor of Instruction
Department of Statistics and Data Sciences
PhD, University of Texas at Austin, 2020

Thomas Chen, Professor
Department of Mathematics
PhD, Swiss Federal Institute of Technology, 2001

Z Jeffrey Chen, Professor

D. J. Sibley Centennial Professorship in Plant Molecular Genetics
Department of Molecular Biosciences and Department of Integrative
Biology
PhD, Texas A & M University, 1993

Shao-Ying Cheng, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Texas at Austin, 2009

Antonia Chimonidou, Associate Professor of Practice
UTeach-Natural Sciences and Department of Physics
UTeach-Natural Sciences and Department of Physics
PhD, University of Texas at Austin, 2009

John Chisholm, Assistant Professor
Department of Astronomy
PhD, University of Wisconsin-Milwaukee, 2016

Eunsol Choi, Adjunct Assistant Professor
Department of Computer Science
PhD, University of Washington - Seattle, 2015

Gail Chovan, Assistant Professor of Instruction
Division of Textiles and Apparel
MA, New York University, 1984

Jessica Ciarla, Associate Professor of Instruction
Division of Textiles and Apparel
MA, Kent State University Main Campus, 2015

Mirela Ciperiani, Associate Professor
Department of Mathematics
PhD, Princeton University, 2006

David Clark, Assistant Professor of Instruction
Department of Mathematics
PhD, McGill University, 1992

Gregory B Clark, Distinguished Senior Lecturer
College of Natural Sciences and Biology Instruction Office
College of Natural Sciences and Biology Instruction Office
PhD, University of Texas at Austin, 1992

Shirley Cohen, Assistant Professor of Instruction
Department of Computer Science
MS, University of Pennsylvania, 2007

Rachel Grace Cohen-Ford, Lecturer
College of Natural Sciences
MEd, University of Texas at Austin, 2019

William R Coker, Professor
Department of Physics
PhD, University of Georgia, 1966

Laura Lee Colgin, Professor
Department of Neuroscience and Center for Learning and Memory
PhD, University of California-Irvine, 2003

Elza Conn, Assistant Professor of Instruction
Department of Nutritional Sciences
MS, City University of New York Brooklyn College, 2020

Christopher Scott Connelly, Assistant Professor of Instruction
College of Natural Sciences
MEd, University of Texas at Austin, 2006

Anthony Jack Georges Conway, Assistant Professor
Department of Mathematics

PhD, University of Geneva, 2017

Roman Corfas, Assistant Professor of Instruction
Biology Instruction Office
PhD, Rockefeller University, 2016

Sara Louise Corson, Assistant Professor of Instruction
College of Natural Sciences
PhD, University of Virginia, 2011

Christopher P Costello, Lecturer
UTeach-Natural Sciences
MEd, Texas State University, 2004

Milica Cudina, Associate Professor of Practice
Department of Mathematics
PhD, Carnegie Mellon University, 2006

Molly E Cummings, Professor
Department of Integrative Biology
PhD, University of California-Santa Barbara, 2001

Irving Dai, Assistant Professor
Department of Mathematics
PhD, Princeton University, 2019

Chiara Damiolini, Assistant Professor
Department of Mathematics
PhD, Universitat Duisburg-Essen, 2017

Jeffrey E Danciger, Associate Professor
Department of Mathematics
PhD, Stanford University, 2011

Bryan William Davies, Professor
Lorene Morrow Kelley Professorship in Microbiology
Department of Medical Education and Department of Molecular
Biosciences
PhD, Massachusetts Institute of Technology, 2008

Jaimie N Davis, Professor
Julian C. Barton Professorship in Nutrition
Department of Nutritional Sciences, Department of Pediatrics, and
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PhD, University of Texas at Austin, 2004

Arturo De Lozanne, Associate Professor
Department of Molecular Biosciences
PhD, Stanford University, 1988

Eric M De Waal, Associate Professor of Instruction
Biology Instruction Office
PhD, University of Texas at San Antonio, 2011

Linda Ann deGraffenried, Associate Professor
Department of Nutritional Sciences
PhD, University of Texas Health Science Center at San Antonio, 2001

Matias Gonzalo Delgadino, Assistant Professor
Department of Mathematics
PhD, University of Maryland College Park, 2016

Alexander A Demkov, Professor
Department of Physics
PhD, Arizona State University Main, 1995

Lauren J DePue Ward, Associate Professor of Practice
College of Natural Sciences
PhD, University of Texas at Austin, 2013

Tom James Devitt, Assistant Professor of Practice
College of Natural Sciences
PhD, University of California-Berkeley, 2010

Inderjit S Dhillon, Professor
Gottesman Family Centennial Professorship in Computer Sciences
Department of Computer Science and Department of Mathematics
PhD, University of California-Berkeley, 1997

Daniel James Dickinson, Associate Professor
Department of Molecular Biosciences
PhD, Stanford University, 2011

Isil Dillig, Professor
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PhD, Stanford University, 2011

Harriet L Dinerstein, Professor
Department of Astronomy
PhD, University of California-Santa Cruz, 1980

Kasia J Dinkeloo, Assistant Professor of Practice
College of Natural Sciences
PhD, Virginia Polytechnic Institute and State University, 2018

Jacques Distler, Professor
Department of Physics
PhD, Harvard University, 1987

Todd Ditmire, Professor
Department of Physics
PhD, University of California-Davis, 1995

Lauren K Dobbs, Assistant Professor
Department of Neurology and Department of Neuroscience
PhD, Oregon Health and Science University, 2012

Kelly Maureen Dorgan, Associate Professor
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PhD, University of Maine at Orono, 2007

Michael Wayne Downer, Professor
Professorship in Physics #2
Department of Physics
PhD, Harvard University, 1983

Glenn P Downing, Associate Professor of Instruction
Department of Computer Science
MS, Massachusetts Institute of Technology, 1977

Michael Drew, Professor
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PhD, Columbia University (New York), 2004

Jaquelin P Dudley, Professor
Department of Molecular Biosciences and Department of Oncology
PhD, Baylor College of Medicine, 1978

Tavish J Dunn, Assistant Professor of Instruction
Department of Mathematics
PhD, Baylor University, 2021

Joseph Edward Dunsmoor Jr, Associate Professor
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PhD, Duke University, 2012

Kenneth H Dunton, Professor
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PhD, University of Alaska Fairbanks, 1985

Gregory C Durrett, Associate Professor
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PhD, University of Maryland College Park, 2009

Johann K Eberhart, Professor
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PhD, University of Missouri - Columbia, 2002

Lauren Ilyse richie Ehrlich, Professor
L. Leon Campbell, Ph.D. Distinguished Professorship in Microbiology
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PhD, Stanford University, 2002

Victor L Eijkhout, Lecturer
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PhD, Radboud Universiteit Nijmegen, 1990

Pamela Garrison Elias, Professor of Practice
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Andrew Ellington, Professor
Wilson M. and Kathryn Fraser Research Professorship in Biochemistry
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Laboratories
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Mootaz N Elnozahy, Professor of Instruction
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Thomas W Elston, Assistant Professor
Department of Neuroscience
PhD, University of Otago, 2018

Michael Endl, Lecturer
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PhD, Universitat Wien/Vienna, 2001

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PhD, Uppsala University, 1969

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PhD, Saarland University, 2002

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PhD, Instituto Nacional de Matematica Pura e Aplicada, 2016

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PhD, Ecole Nationale de Aviation Civile, 2008

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Isabel McCutcheon Harte Centennial Chair in Astronomy
Department of Astronomy

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Jane and Roland Blumberg Centennial Professorship in Physics
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PhD, Vrije Universiteit Brussel, 1976

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PhD, Technische Universitat Munchen, 1995

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Bess Heflin Centennial Professorship in Nutritional Sciences
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Trammell Crow Regents Professorship in Computer Science
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PhD, University of Texas at Dallas, 1980

Anna Gal, Professor
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W. A. "Tex" Moncrief, Jr. Chair in Computational Engineering and
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Herman and Joan Suit Professorship in Astrophysics
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W.A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and
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Department of Physics
PhD, Swiss Federal Institute of Technology, Lausanne, 2005

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School of Human Ecology
PhD, City University of New York Graduate Center, 2018

Cameron M Gordon, Professor
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PhD, Harvard University, 2003

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PhD, Massachusetts Institute of Technology, 2006

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PhD, University of Texas at Austin, 2009

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Biology Instruction Office
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PhD, University of Tennessee at Knoxville, 1977

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PhD, University of South Carolina - Columbia, 2006

Jeffrey Martin Gross, Professor

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PhD, Duke University, 2002

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PhD, Johannes Gutenberg Universitat Mainz, 2005

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Department of Statistics and Data Sciences

PhD, Texas State University, 2020

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William Shive Centennial Professorship in Biochemistry

Graduate School and Department of Molecular Biosciences

PhD, Iowa State University, 1970

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PhD, Tel Aviv University, 2006

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PhD, University of Iowa, 2010

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College of Natural Sciences and Biology Instruction Office

PhD, Wake Forest University, 2007

Mikyung Han, Associate Professor of Instruction

Department of Computer Science

PhD, University of Texas at Austin, 2011

Sae Hwang Han, Assistant Professor

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MS, University of Massachusetts Boston, 2017

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PhD, University of Texas at Austin, 2004

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PhD, University of Texas at Austin, 2012

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PhD, Johns Hopkins University, 2014

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PhD, Stanford University, 2018

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Department of Mathematics

PhD, University of Texas at Austin, 1997

Kristen M Harris, Professor

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PhD, Northeastern Ohio Universities College of Medicine, 1982

Rasika M Harshey, Professor

Mary M. Betzner Morrow Centennial Chair in Microbiology

Department of Molecular Biosciences

PhD, Indian Institute of Science - Bangalore, 1977

Justin W Hart, Assistant Professor of Practice

College of Natural Sciences and Department of Computer Science

College of Natural Sciences and Department of Computer Science

PhD, Yale University, 2014

David Harwath, Assistant Professor

Department of Computer Science

PhD, Massachusetts Institute of Technology, 2018

David R Hatch, Research Associate Professor

Department of Physics

DSc, University of Wisconsin-Madison, 2010

Justin C Havird, Associate Professor

Department of Integrative Biology

PhD, Auburn University, 2014

Keith Hawkins, Associate Professor

Department of Astronomy

PhD, University of Cambridge, 2016

Drew Hays, Associate Professor of Instruction

Department of Nutritional Sciences

MA, University of Texas at Austin, 2012

Bjorn Hegelich, Associate Professor

Department of Physics

PhD, Ludwig-Maximilians-Universitat Munchen, 2002

Daniel J Heinzen, Professor

The Fondren Foundation Centennial Chair in Physics

Department of Physics

PhD, Massachusetts Institute of Technology, 1988

Sabrina Heiser, Lecturer

Department of Marine Science

DPhil, University of Alabama at Birmingham, 2022

Raymond C Heitmann, Professor

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PhD, University of Wisconsin-Madison, 1974

David Frederick Helm, Adjunct Professor

Department of Mathematics

PhD, University of California-Berkeley, 2003

Aleah Henderson-Carter, Assistant Professor of Practice

College of Natural Sciences

PhD, University of Kansas Main Campus, 2022

Graeme Andrew Henkelman, Professor

George W. Watt Centennial Professorship

Department of Chemistry

PhD, University of Washington - Seattle, 2001

Thushani Herath, Associate Professor of Instruction

Department of Chemistry

PhD, Wayne State University, 2015

Ladia Maxine Hernandez, Associate Professor of Instruction

Department of Nutritional Sciences

PhD, Texas Woman's University - Denton, 2009

Matthew A Hersh, Assistant Professor of Instruction

Department of Statistics and Data Sciences

PhD, University of Kentucky, 2007

Sharon Zinah Herzka, Associate Professor
Department of Marine Science
PhD, University of Texas at Austin, 2000

Gary J Hill, Research Professor
McDonald Observatory and Department of Astronomy
PhD, University of Hawaii at Hilo, 1988

David M Hillis, Professor
Alfred W. Roark Centennial Professorship in Natural Sciences
Department of Integrative Biology
PhD, University of Kansas Main Campus, 1985

Andrew D Hintz, Adjunct Assistant Professor
Department of Computer Science
BSEE, University of Texas at Austin, 2003

Rafael S Hipolito, Lecturer
Department of Physics and UTeach-Natural Sciences
PhD, Boston University, 2010

Nhat Ho, Assistant Professor
Department of Statistics and Data Sciences
PhD, University of Michigan-Ann Arbor, 2017

Michele Therese Hockett cooper, Assistant Professor of Instruction
Department of Nutritional Sciences
MS, Michigan State University, East Lansing, 2014

David W Hoffman, Associate Professor
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PhD, Duke University, 1986

Johann Hofmann, Professor
Department of Integrative Biology
PhD, Universitat Leipzig, 1997

Tony Hollenback, Assistant Professor of Instruction
Department of Chemistry and Department of Earth and Planetary Sciences
PhD, University of Delaware, 2024

Jo Anne C Holley, Associate Professor of Practice
College of Natural Sciences
PhD, University of Illinois at Urbana-Champaign, 2015

Tepera R Holman, Assistant Professor of Instruction
College of Natural Sciences
MEd, University of Texas at Austin, 2009

Kyong Joo Hong, Assistant Professor of Instruction
Department of Statistics and Data Sciences
MA, University of Texas at Austin, 2013

Mevin Hooten, Professor
Department of Statistics and Data Sciences
PhD, University of Missouri - Columbia, 2006

Mackenzie A Howard, Research Assistant Professor
Department of Neurology and Department of Neuroscience
PhD, University of Washington - Seattle, 2008

Ken Hsu, Associate Professor
Department of Chemistry
PhD, University of Texas at Austin, 2008

Xinping Hu, Professor
Department of Marine Science

PhD, Old Dominion University, 2007

Qixing Huang, Associate Professor
Department of Computer Science
PhD, Stanford University, 2012

Jon M Huibregtse, Professor
Mr. and Mrs. Isaac Arnold, Sr. Regents Chair in Molecular Biology
Department of Molecular Biosciences
PhD, University of Michigan-Ann Arbor, 1989

Kami Hull, Associate Professor
Department of Chemistry
PhD, University of Michigan-Ann Arbor, 2009

Simon M Humphrey, Professor
Department of Chemistry
PhD, University of Cambridge, 2006

Warren A Hunt Jr, Professor
Department of Computer Science
PhD, University of Texas at Austin, 1985

Nick Hunter-Jones, Assistant Professor
Department of Physics and Department of Computer Science
Department of Physics and Department of Computer Science
DSc, California Institute of Technology, 2018

Enamul Huq, Professor
Department of Molecular Biosciences
PhD, Purdue University Main Campus, 1997

Marina E Hutchins, Lecturer
Biology Instruction Office
PhD, Rice University, 2024

Alexander Huth, Associate Professor
Department of Computer Science and Department of Neuroscience
Department of Computer Science and Department of Neuroscience
PhD, University of California-Berkeley, 2013

Elizabeth Ilardi, Associate Professor of Practice
College of Natural Sciences
PhD, University of California-Santa Barbara, 2011

Matteo Ippoliti, Assistant Professor
Department of Physics
DSc, Princeton University, 2019

Philip Isett, Adjunct Professor
Department of Mathematics
PhD, Princeton University, 2013

Ibrahim Volkan Isler, Professor
Department of Computer Science
PhD, University of Pennsylvania, 2024

Arie Israel, Associate Professor
Department of Mathematics
PhD, Princeton University, 2011

Brent L Iverson, Professor
Warren J. and Viola Mae Raymer Professorship
Department of Chemistry
PhD, California Institute of Technology, 1988

Vishwanath R Iyer, Professor
Department of Molecular Biosciences and Department of Oncology
PhD, Harvard University, 1996

Deborah B Jacobvitz, Professor
Phyllis L. Richards Endowed Professorship in Child Development
Department of Human Development and Family Sciences
PhD, University of Minnesota-Twin Cities, 1987

Daniel T Jaffe, Professor
Jane and Roland Blumberg Centennial Professorship in Astronomy
Department of Astronomy and Office of the Vice President for Research
PhD, Harvard University, 1981

Robert K Jansen, Professor
Sidney F. and Doris Blake Centennial Professorship in Systematic Botany
and the Blake Collection
Department of Integrative Biology and Plant Resources Center
PhD, The Ohio State University Main Campus, 1982

Andres Jara-Oseguera, Assistant Professor
Department of Molecular Biosciences
PhD, Universidad Nacional Autonoma de Mexico, 2013

Frank Siegfried Jenko, Adjunct Professor
Department of Physics
PhD, Technische Universitat Munchen, 1998

Shalene Jha, Professor
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Shardha Jogee, Professor
Rex G. Baker, Jr. and McDonald Observatory Centennial Research
Professorship in Astronomy
Department of Astronomy and College of Natural Sciences
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Kenneth Johnson, Professor
Roger J. Williams Centennial Professorship in Biochemistry
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PhD, University of Georgia, 2002

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PhD, Delft University of Technology, 2019

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Andreas Karch, Professor
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PhD, University of Toronto, 1978

Alex Macedo, Lecturer
Department of Mathematics
PhD, University of Texas at Austin, 2017

Albert James MacKrell, Assistant Professor of Practice
College of Natural Sciences
PhD, University of California-Los Angeles, 1992

Francesco Maggi, Professor
Department of Mathematics
PhD, Università degli Studi di Roma La Sapienza, 2004

Swadesh M Mahajan, Research Professor
Institute for Fusion Studies and Department of Physics
PhD, University of Maryland College Park, 1973

Dmitrii E Makarov, Professor
Department of Chemistry
PhD, Semenov Institute of Chemical Physics, 1992

Edward M Marcotte, Professor
Mr. and Mrs. Corbin J. Robertson, Sr. Regents Chair in Molecular Biology
#1
Department of Molecular Biosciences
PhD, University of Texas at Austin, 1995

Michael P Marder, Professor
UTeach-Natural Sciences and Department of Physics
PhD, University of California-Santa Barbara, 1986

Michela Marinelli, Associate Professor
Department of Neuroscience, Department of Psychiatry, College of
Pharmacy, and Department of Neurology
PhD, Université Victor Segalen, Bordeaux II, 1997

Christina Markert, Professor
Department of Physics
PhD, Johann Wolfgang Goethe Universität, 2001

John T Markert, Professor
Department of Physics
PhD, Cornell University, 1987

Roberto Martin-Martin, Assistant Professor
Department of Computer Science
PhD, Technische Universität Berlin, 2017

Theresa N Martinez, Associate Professor of Instruction
Department of Mathematics
PhD, University of Texas at Arlington, 2008

Per-Gunnar J Martinsson, Professor
W. A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering
and Sciences - Endowed Chair No. 4, W. A. "Tex" Moncrief, Jr. Endowment
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W.A. "Tex" Moncrief, Jr. Endowment in Simulation-Based Engineering and
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Department of Mathematics and Institute for Computational Engineering
and Science
PhD, University of Texas at Austin, 2002

Lucas Mason-Brown, Assistant Professor
Department of Mathematics
PhD, Massachusetts Institute of Technology, 2020

Taylor Matocha, Specialist
Biology Instruction Office and College of Natural Sciences
BS, University of Texas at Austin, 2021

Andreas Matouschek, Professor
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PhD, University of Cambridge, 1992

Mikhail V Matz, Professor
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PhD, Shemyakin-Ovchinnikov Institute of Bioorganic Chemistry, 1999

Richard A Matzner, Professor
Department of Physics
PhD, University of Maryland College Park, 1967

Michael Mauk, Professor
Department of Neuroscience
PhD, Stanford University, 1985

Despoina Mavridou, Assistant Professor
Department of Molecular Biosciences
DPhil, University of Oxford, 2009

Mark M Maxwell, Professor of Practice
Department of Mathematics
PhD, Oregon State University, 1994

Roy D Mayfield, Research Professor
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Biology Instruction Office
PhD, University of Texas at Austin, 1994

James W McClelland, Adjunct Professor
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PhD, Boston University, 1998

Gene D McDonald, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Texas at Austin, 1990

Jason McLellan, Professor
The Robert A. Welch Chair in Chemistry
Department of Molecular Biosciences

PhD, Johns Hopkins University, 2009

Kenneth McMillan, Professor
Admiral B. R. Inman Centennial Chair in Computing Theory
Department of Computer Science
PhD, Carnegie Mellon University, 1992

Kay McMurry, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Texas at Austin, 1996

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PhD, University of California-San Diego, 1984

Ana Clarisa Mendez, Assistant Professor of Instruction
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Department of Neuroscience, Department of Neurology, and College of
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MD, Stanford University, 1979

John C Meth, Assistant Professor of Instruction
Department of Mathematics
PhD, University of Texas at Austin, 2010

Pedro Metola, Clinical Assistant Professor
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PhD, University of Texas at Austin, 2013

Lauren A Meyers, Professor
Denton A. Cooley Centennial Professorship in Zoology
Department of Integrative Biology, Department of Statistics and Data
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PhD, Stanford University, 2000

Thomas R Middendorf, Lecturer
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PhD, Stanford University, 1991

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PhD, University of Toronto, 1992

Risto P Miikkulainen, Professor
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PhD, University of California-Los Angeles, 1990

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PhD, Princeton University, 2020

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Charles D Mills, Assistant Professor of Instruction
Department of Mathematics
PhD, University of Houston, 2017

Monica Jane Milonovich, Associate Professor of Instruction
Department of Nutritional Sciences
MS, Bowling Green State University, 1999

Dong-Ha Min, Associate Professor of Instruction
Department of Marine Science

PhD, University of California-San Diego, 1999

Zachary L Miner, Assistant Professor of Instruction
Department of Mathematics
PhD, University of Texas at Austin, 2011

Daniel P Miranker, Professor
Department of Computer Science
PhD, Columbia University (New York), 1987

Dennis Michael Mishler, Assistant Professor of Practice
College of Natural Sciences
PhD, Yale University, 2009

Lauren A Mitchell, Associate Professor of Instruction
Department of Chemistry
PhD, University of Texas at Austin, 2014

Shyamal K Mitra, Associate Professor of Instruction
Department of Computer Science
PhD, University of Texas at Austin, 1988

Aloysius K Mok, Professor
Quincy Lee Centennial Professorship in Computer Science
Department of Computer Science
PhD, Massachusetts Institute of Technology, 1983

Ian J Molineux, Professor
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DPhil, University of Oxford, 1969

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PhD, University of Texas at Austin, 1998

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Biology Instruction Office and Office of the Executive Vice President and Provost
PhD, Indiana University Bloomington, 2004

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Professorship in Computer Sciences #3
Department of Computer Science
PhD, University of Illinois at Urbana-Champaign, 1987

Nancy A Moran, Professor
Warren J. and Viola Mae Raymer Chair
Department of Integrative Biology
PhD, University of Michigan-Ann Arbor, 1982

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Department of Human Development and Family Sciences and
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BA, York University, 2007

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PhD, Kyoto University, 1999

Caroline V Morley, Associate Professor
Department of Astronomy
PhD, University of California-Santa Cruz, 2016

Philip J Morrison, Professor

Texas Atomic Energy Research Foundation Professorship
Department of Physics
PhD, University of California-San Diego, 1979

Dana Hadar Moshkovitz aaronson, Professor
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PhD, Weizmann Institute of Science, 2008

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Department of Mathematics, Department of Information, Risk, and
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Department of Mathematics, Department of Information, Risk, and
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PhD, Purdue University Main Campus, 1991

Ulrich G Mueller, Professor
William Morton Wheeler-Lost Pines Professorship
Department of Integrative Biology
PhD, Cornell University, 1993

Elizabeth Munoz, Assistant Professor
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PhD, Pennsylvania State University Park, 2015

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PhD, Johns Hopkins University, 2017

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Felicity Muth, Adjunct Assistant Professor
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PhD, University of St Andrews, 2013

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PhD, University of Maryland College Park, 1988

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DSc, Indian Institute of Science - Bangalore, 2019

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PhD, University of Cambridge, 2017

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PhD, Kyoto University, 2002

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PhD, University of Texas at Austin, 2010

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Joseph J. & Jeanne M. Lagowski Regents Professorship in Molecular
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Department of Molecular Biosciences
PhD, University of Rochester, 1984

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MS, Texas A & M University, 2019

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PhD, Texas Tech University, 1993

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PhD, University of California-Los Angeles, 1996

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Natasa Pavlovic, Professor
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PhD, University of Illinois at Chicago, 2002

Samuel Payne, Professor
Pennzoil Company Regents Professorship in Mathematics
Department of Mathematics
PhD, University of Michigan-Ann Arbor, 2006

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Marie Betzner Morrow Centennial Chair
Department of Molecular Biosciences, Department of Medical Education,
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PhD, Tex Hlth Sci C Dallas, U, 1977

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PhD, North Carolina State University, 2022

Gergina V Pencheva, Assistant Professor of Instruction
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PhD, University of Pittsburgh at Pittsburgh, 2007

Roger Peng, Professor
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PhD, University of California-Los Angeles, 2003

Viranga Perera, Assistant Professor of Instruction
Department of Physics
DPhil, Arizona State University Main, 2017

Jonathan Perry, Assistant Professor of Instruction
Department of Physics
PhD, Texas A & M University, 2018

Nicole Perry, Assistant Professor
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PhD, University of North Carolina at Greensboro, 2013

Timothy Perutz, Associate Professor
Department of Mathematics
PhD, University of London, 2005

Simon Peter, Adjunct Assistant Professor
Department of Computer Science
PhD, Swiss Federal Institute of Technology, 2012

Tina L Peterson, Assistant Professor of Instruction
Department of Computer Science
PhD, Temple University, 2012

Steven M Phelps, Professor
Department of Integrative Biology
PhD, University of Texas at Austin, 1999

Lisa Piccirillo, Professor
Sid W. Richardson Foundation Regents Chair in Mathematics #1
Department of Mathematics
PhD, University of Texas at Austin, 2019

Jonathan T Pierce, Associate Professor
Department of Neuroscience and Waggoner Center for Alcohol and
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PhD, University of Oregon, 2000

Keshav K Pingali, Professor
W. A. "Tex" Moncrief, Jr. Chair in Distributed and Grid Computing
Department of Computer Science and Institute for Computational
Engineering and Science
ScD, Massachusetts Institute of Technology, 1986

C Greg Plaxton, Professor
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PhD, Stanford University, 1989

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MFA, City University of New York Hunter College, 2015

Mary F Poteet, Assistant Professor of Practice
College of Natural Sciences and Department of Earth and Planetary
Sciences
PhD, University of California-Berkeley, 2001

Natalie Shepherd Poulos, Assistant Professor
Department of Nutritional Sciences
PhD, University of Texas at Austin, 2015

William H Press, Professor
Leslie Surginer Endowed Professorship

Department of Computer Science and Department of Integrative Biology
Department of Computer Science and Department of Integrative Biology
PhD, California Institute of Technology, 1972

Alison R Preston, Professor
Dr. A. Wilson Nolle and Sir Raghunath P. Mahendroo Professorship in
Neuroscience
Department of Psychology, Department of Neuroscience, Department of
Psychiatry, and Office of the Executive Vice President and Provost
PhD, Stanford University, 2004

Eric Price, Associate Professor
Department of Computer Science
PhD, Massachusetts Institute of Technology, 2013

Nicholas J Priebe, Professor
Department of Neuroscience
PhD, University of California-San Francisco, 2001

Kristen J Procko, Associate Professor of Instruction
Biology Instruction Office
PhD, University of Texas at Austin, 2009

Hong Qiao, Associate Professor
Department of Molecular Biosciences
PhD, Chinese Academy of Sciences, 2004

Lili Qiu, Professor
Department of Computer Science
PhD, Cornell University, 2001

Emily Que, Associate Professor
Department of Chemistry
PhD, University of California-Berkeley, 2009

Michelann Quimby, Lecturer
Department of Computer Science
PhD, Fielding Graduate Institute, 2016

Doran Raccach, Assistant Professor
Department of Chemistry
PhD, University of California-Berkeley, 2013

Charles L Radin, Professor
Department of Mathematics
PhD, University of Rochester, 1971

Sally Kathleen Amen Ragsdale, Associate Professor of Instruction
Department of Statistics and Data Sciences
MS, University of Texas at Austin, 2012

Mark G Raizen, Professor
Sid W. Richardson Foundation Regents Chair in Physics #2
Department of Physics, Department of Pediatrics, Department of
Diagnostic Medicine, and Walker Department of Mechanical Engineering
PhD, University of Texas at Austin, 1989

Vijaya Ramachandran, Professor
William B. Blakemore II Regents Professorship in Computer Sciences
Department of Computer Science
PhD, Princeton University, 1983

Carol Ramsey, Assistant Professor of Instruction
Department of Computer Science
MS, University of Texas at Austin, 2018

Mary E Ramsey, Assistant Professor of Practice
College of Natural Sciences

PhD, University of Texas at Austin, 2007

Veena Ravishankar, Assistant Professor of Instruction
Department of Computer Science
PhD, State University of New York at Albany, 2018

Linda E Reichl, Professor
Department of Physics
PhD, University of Denver, 1969

Stuart A Reichler, Associate Professor of Practice
College of Natural Sciences
PhD, University of Texas at Austin, 1999

Kristi A Reid-Partin, Assistant Professor of Instruction
Division of Textiles and Apparel
MS, University of North Carolina at Greensboro, 2019

Hang Ren, Assistant Professor
Department of Chemistry
PhD, University of Michigan-Ann Arbor, 2016

Susanne Ressler, Assistant Professor
Department of Neuroscience
PhD, Max Planck Institute for Mathematics in the Sciences, 2009

Nicolas Reyes, Assistant Professor of Instruction
Department of Mathematics
PhD, University of Texas at Austin, 2019

Jackson Austin Reyna, Assistant Professor of Instruction
Department of Chemistry
PhD, University of Texas at San Antonio, 2024

Timothy E Riedel, Associate Professor of Practice
College of Natural Sciences
PhD, University of Southern California, 2011

Alessandro Rinaldo, Professor
Department of Statistics and Data Sciences
PhD, Carnegie Mellon University, 2005

Sean Thomas Roberts, Associate Professor
Department of Chemistry
PhD, Massachusetts Institute of Technology, 2009

Stacia E Rodenbusch, Assistant Professor of Instruction
College of Natural Sciences and Biology Instruction Office
PhD, University of California-Berkeley, 2009

Shelly R Rodriguez, Professor of Practice
UTeach-Natural Sciences and College of Natural Sciences
MA, University of Texas at Austin, 2003

Kara Joy Helmke Rogers, Assistant Professor of Practice
College of Natural Sciences
PhD, University of California-Berkeley, 2014

Michael Rose, Associate Professor
Department of Chemistry
PhD, University of California-Santa Cruz, 2009

Christopher J Rossbach, Associate Professor
Department of Computer Science
PhD, University of Texas at Austin, 2009

Julio Cesar Ruiz, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Texas Southwestern Medical Center at Dallas, 2012

David Rusin, Assistant Professor of Instruction
Department of Mathematics
PhD, University of Chicago, 1984

Rick Russell, Professor
Department of Molecular Biosciences
PhD, Johns Hopkins University, 1998

Stephen Russell, Professor
Amy Johnson McLaughlin Administrative Chair in Human Ecology,
Priscilla Pond Flawn Regents Professorship in Child Development
Department of Human Development and Family Sciences, Department of
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PhD, Duke University, 1994

Michael J Ryan, Professor
Clark Hubbs Regents Professorship in Zoology
Department of Integrative Biology
PhD, Cornell University, 1982

Soroosh Sadeh, Lecturer
Biology Instruction Office
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Marian Harris Thornberry Centennial Professorship in Mathematics or
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Department of Mathematics
PhD, University of California-Berkeley, 1987

Cynthia Saldivar fitchpatrick, Lecturer
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Devleena Samanta, Assistant Professor
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PhD, Stanford University, 2017

Austin W Sandoval-Sweeney, Assistant Professor of Instruction
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MA, Michigan State University, East Lansing, 2013

Elif Sarinay Cenik, Assistant Professor
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PhD, University of Massachusetts Worcester, 2012

Abhra Sarkar, Associate Professor
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PhD, Texas A & M University, 2014

Purnamrita Sarkar, Associate Professor
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PhD, Carnegie Mellon University, 2010

Sahotra Sarkar, Professor
Department of Philosophy and Department of Integrative Biology
PhD, University of Chicago, 1989

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Department of Mathematics
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Kanagasabapathi Sathasivan, Associate Professor of Instruction
Biology Instruction Office
PhD, Louisiana State University and Agricultural and Mechanical College,
1991

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Department of Mathematics

PhD, University of Texas at Austin, 2011

Taylor Jane Schoberle, Assistant Professor of Instruction
Biology Instruction Office
PhD, University of Texas Health Science Center at Houston, 2013

William Schwartz, Professor of Instruction
Department of Neurology and Biology Instruction Office
MD, University of California-San Francisco, 1974

James G Scott, Professor
Fayez Sarofim & Co. Centennial Professorship in Business, Mary Lee
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Department of Information, Risk, and Operations Management and
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PhD, Duke University, 2009

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Eyal Seidemann, Professor
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PhD, Stanford University, 1998

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Department of Neuroscience
PhD, University of Oregon, 2009

Jonathan L Sessler, Professor
R. P. Doherty, Jr. - Welch Regents Chair in Chemistry
Department of Chemistry
PhD, Stanford University, 1982

Shagufta Hasnain Shabbir, Associate Professor of Instruction
Department of Chemistry
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Hovav Shacham, Professor
Professorship in Computer Sciences #5
Department of Computer Science
PhD, Stanford University, 2005

Paul R Shapiro, Professor
Frank N. Edmonds, Jr. Regents Professorship in Astronomy
Department of Astronomy
PhD, Harvard University, 1978

Ruth I Shear, Professor of Practice
College of Natural Sciences
PhD, Griffith University, 1991

Chih-Kang Shih, Professor
Dr. Arnold Romberg Endowed Chair in Physics
Department of Physics
PhD, Stanford University, 1988

Deirdre Shoemaker, Professor
Professorship in Physics #1
Department of Physics
PhD, University of Texas at Austin, 1999

Gennady Shvets, Adjunct Professor
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PhD, Massachusetts Institute of Technology, 1995

Monica Sianez, Assistant Professor of Instruction
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DPH, University of Texas Health Science Center at Houston, 2015

Bernd Siebert, Professor
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Department of Mathematics
PhD, Georg-August Universitat, 1992

Mihai Sirbu, Professor
Department of Mathematics
PhD, Carnegie Mellon University, 2004

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PhD, Stanford University, 1987

Isaac Smith, Lecturer
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MA, University of Texas at Austin, 2020

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Department of Chemistry
PhD, University of Texas at Arlington, 2019

Stacy C Sparks, Professor of Instruction
Biology Instruction Office
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PhD, Rice University, 2022

Michael P Starbird, Professor
Department of Mathematics
PhD, University of Wisconsin-Madison, 1974

Eric J Staron, Assistant Professor of Instruction
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David S Stein, Professor
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Everett M Stone, Research Associate Professor
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PhD, University of Texas at Austin, 2006

Peter H Stone, Professor
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Andrei Straumanis, Associate Professor of Instruction
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Thibaud Olivier Taillefumier, Associate Professor
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PhD, Rockefeller University, 2012

Dixin Tang, Assistant Professor
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Fatma Tarlaci, Adjunct Assistant Professor
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David William Taylor Jr, Associate Professor
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Mr. and Mrs. Robert P. Doherty, Jr. Regents Chair in Molecular Biology
Department of Molecular Biosciences
PhD, University of Texas at Austin, 1998

Jessica E Wandelt, Associate Professor of Instruction
College of Natural Sciences
PhD, University of Arizona, 2005

Rachel A Ward, Professor
Department of Mathematics
PhD, Princeton University, 2009

Brent R Waters, Professor
Department of Computer Science

PhD, Princeton University, 2004

Lauren J Webb, Professor
Department of Chemistry and College of Natural Sciences
PhD, California Institute of Technology, 2005

Andrew Duncan Weems, Assistant Professor
Department of Molecular Biosciences
PhD, University of Colorado Anschutz Medical Campus, 2017

Karen A Weems, Assistant Professor of Instruction
College of Natural Sciences
MEd, University of Texas at Austin, 1989

Xuexin Wei, Assistant Professor
Department of Neuroscience and Department of Psychology
PsyD, University of Pennsylvania, 2015

Leah Dawn Whigham, Professor
Department of Nutritional Sciences
PhD, University of Wisconsin-Madison, 2000

Jay S Whitehead, Lecturer
Department of Mathematics
MA, University of Texas at Austin, 2005

Elizabeth Widen, Assistant Professor
Department of Pediatrics, Department of Nutritional Sciences, and
Department of Women's Health
PhD, University of North Carolina at Chapel Hill, 2012

Thilini Wijesekera, Assistant Professor of Practice
College of Natural Sciences
PhD, University of Houston, 2013

Claus O Wilke, Professor
Jane and Roland Blumberg Centennial Professorship in Molecular
Evolution
Department of Integrative Biology and Department of Statistics and Data
Sciences
PhD, Ruhr-Universitat Bochum, 1999

Shawn Williams, Assistant Professor of Instruction
Department of Mathematics
PhD, Rice University, 2022

Hannah Williamson, Associate Professor
Department of Human Development and Family Sciences and
Department of Psychology
PhD, University of California-Los Angeles, 2017

Sinead Williamson, Adjunct Associate Professor
Department of Statistics and Data Sciences
PhD, University of Cambridge, 2012

Becky Wilson, Lecturer
College of Natural Sciences
MEd, University of Texas at Austin, 2011

Jennifer L Wilson, Assistant Professor of Instruction
Division of Textiles and Apparel
PhD, University of North Carolina at Greensboro, 2018

Michael Wilson, Associate Professor of Instruction
Biology Instruction Office
PhD, Stanford University, 1999

Don Winget, Professor
Harlan J. Smith Centennial Professorship in Astronomy

Department of Astronomy
PhD, University of Rochester, 1982

Erica Winterer, Assistant Professor of Instruction
Department of Mathematics
PhD, University of Texas at Austin, 2024

Emmett Witchel, Professor
Department of Computer Science
PhD, Massachusetts Institute of Technology, 2004

Kristin D Wolesensky, Lecturer
Department of Mathematics
MS, University of Nebraska at Lincoln, 1990

William R Wolesensky, Professor of Instruction
Department of Mathematics
PhD, University of Nebraska at Lincoln, 2002

Amelia Wolf, Assistant Professor
Department of Integrative Biology
PhD, Stanford University, 2011

Josefine Ortiz Wolfe, Assistant Professor of Instruction
School of Human Ecology
PhD, Walden University, 2017

Matthew Worden, Associate Professor of Instruction
Department of Chemistry
PhD, Kent State University Main Campus, 2015

Arielle Woznica, Assistant Professor
Department of Molecular Biosciences
PhD, University of California-Berkeley, 2017

David Junzi Wu, Assistant Professor
Department of Computer Science
PhD, Stanford University, 2018

Dominic Louis Wynter, Instructor
Department of Mathematics
MA, University of Cambridge, 2019

Soo Hyun Yang, Associate Professor of Practice
College of Natural Sciences
PhD, University of Texas at Austin, 2013

Yuling Yao, Assistant Professor
Department of Statistics and Data Sciences
PhD, Columbia University (New York), 2021

Zhen Yao, Associate Professor
Department of Physics
PhD, Harvard University, 1997

John Anthony Yeazell, Assistant Professor of Instruction
Department of Physics
PhD, University of Rochester, 1989

Rebecca Young, Assistant Professor
Department of Integrative Biology
PhD, University of Arizona, 2008

William D Young, Associate Professor of Instruction
Department of Computer Science
PhD, University of Texas at Austin, 1988

Chen Yu, Professor
Charles and Sarah Seay Regents Professorship in Developmental
Psychology

Department of Psychology and Department of Computer Science
PhD, University of Rochester, 2004

Harold H Zakon, Professor
Department of Neuroscience and Department of Integrative Biology
PhD, Cornell University, 1981

Diana P Zamora-Olivares, Assistant Professor of Practice
College of Natural Sciences
PhD, University of Texas at Austin, 2014

Kelly R Zamudio, Professor
Department of Integrative Biology
PhD, University of Washington - Seattle, 1996

Thaleia Zariphopoulou, Professor
Chair in Mathematics, V. F. Neuhaus Centennial Professorship in Finance

Department of Mathematics and Department of Information, Risk, and
Operations Management
PhD, Brown University, 1989

Boris Zemelman, Associate Professor
Department of Neuroscience
PhD, Stanford University, 1997

Yan Zhang, Professor
L. Leon Campbell, Ph.D. Distinguished Professorship in Biochemistry
Department of Molecular Biosciences
PhD, The Scripps Research Institute, 2004

Min Zhong, Associate Professor of Instruction
Biology Instruction Office
PhD, Auburn University, 2009

Yuke Zhu, Assistant Professor
Department of Computer Science
MS, Stanford University, 2015

Corwin Zigler, Adjunct Associate Professor
Department of Statistics and Data Sciences
PhD, University of California-Los Angeles, 2010

Aaron Zimmerman, Associate Professor
Department of Physics
PhD, California Institute of Technology, 2013

Gordan Zitkovic, Professor
Department of Mathematics
PhD, Columbia University (New York), 2003

Jesse Zou, Assistant Professor of Instruction
Department of Computer Science
MS, University of Texas at Austin, 2023

David I Zuckerman, Professor
Professorship in Computer Sciences #1
Department of Computer Science
PhD, University of California-Berkeley, 1991

Krystle Zuniga, Assistant Professor of Instruction
Department of Nutritional Sciences
PhD, University of Illinois at Urbana-Champaign, 2013

School of Nursing

Eun-Ok Im, PhD, RN, *Dean*

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Gayle M. Timmerman, PhD, RN, *Senior Associate Dean, Academic Affairs*

Alexandra A. Garcia, PhD, RN, *Associate Dean, Faculty Affairs*
Vinh T. Nguyen, PhD, *Associate Dean, Student Services*
Hyekyun Rhee, PhD, RN, *Associate Dean, Global and Community Nursing*
Ana T. Todd, PhD, RN, *Assistant Dean, Undergraduate Programs*
Charla Carrington, *Assistant Dean, Administration*
<http://www.nursing.utexas.edu>

General Information

Mission

The purpose of the School of Nursing is to achieve excellence in undergraduate and graduate education, research, public service, and to advance the missions of The University of Texas at Austin through:

- Preparing students at the baccalaureate level to assume roles in professional nursing practice.
- Preparing students at the graduate level to assume leadership in practice, education, and research.
- Promoting excellence in nursing scholarship.
- Advancing the health of the public through developing and disseminating new knowledge about health, health care, and health care delivery through scholarly inquiry.
- Providing consultation, health care programs, and health care services in response to emerging and urgent public health needs.

History

The University of Texas School of Nursing, established in Galveston in 1890 as the John Sealy Hospital Training School for Nurses, is one of the oldest schools of nursing in the Southwest. In 1896 it was transferred to the University of Texas and became the School of Nursing, a division of the Medical Branch, with the diploma granted by the University. In addition to the diploma course, a curriculum leading to the degree of Bachelor of Science in Nursing was established in 1923 in cooperation with the College of Arts and Sciences of the Main University in Austin. In 1932 the School of Nursing was renamed the John Sealy College of Nursing. The degree program was transferred to the college in 1943.

With the financial support of the Texas Graduate Nursing Association, graduate courses in nursing were first offered in 1930 in the Department of Physical and Health Education at the Main University. In 1940, a complete curriculum was established leading to the degree of Bachelor of Science in Nursing Education. In 1945, the curriculum was transferred to the Medical Branch administration, bringing the John Sealy College of Nursing and the new Department of Nursing Education together to form the School of Nursing with its own dean. In 1949, a curriculum leading to the degree of Bachelor of Science in Nursing was established for graduates of diploma programs. The last class of students enrolled in the diploma program was admitted to the School of Nursing in 1957; since that time the school has offered a single program leading to the Bachelor of Science in Nursing.

Funding from the W. K. Kellogg Foundation provided for a program leading to the Master of Science in Nursing with a major in nursing administration, first offered in 1952. Participating in the program of the Southern Regional Education Board for graduate education in nursing, the School of Nursing offered additional specialization in 1955. At that time the name of the school was changed to the University of Texas Medical Branch School of Nursing.

In the fall of 1960, The University of Texas at Austin became an extension campus of the School of Nursing, which was still located in Galveston, and nursing courses were offered on the Austin campus for the first time. The School of Nursing was reorganized in 1967 as The University of Texas Nursing School (System-wide) and administrative

offices were moved to Austin. The school was renamed The University of Texas System School of Nursing in 1972. Junior- and senior-level nursing courses were offered in Austin, El Paso, Fort Worth, Galveston, Houston, and San Antonio.

On March 26, 1976, the Board of Regents of The University of Texas System voted to reorganize the schools of nursing in the system and to place each school under the administration of the president of the health science center or academic institution nearest it. On September 1, 1976, the School of Nursing at Austin became a part of The University of Texas at Austin.

The Doctor of Philosophy degree in nursing, focused on preparing nurse researchers, was initiated in 1974. Nursing faculty members conduct research on a wide variety of topics. Since 2002, the School of Nursing has been ranked among the top institutions in research funding received from the National Institutes of Health. In 2016, the Doctor of Nursing Practice program was initiated as an Option III program.

Facilities

The 110,008-square-foot, five-story Nursing School building houses administrative, faculty, staff, and research offices, as well as large and small classrooms and seminar and conference rooms. Also located in the building are the Cain Center for Nursing Research, the St. David's Center for Health Promotion and Disease Prevention Research in Underserved Populations, and the School of Nursing Learning Enhancement and Academic Progression Center which includes a staff who provide technical assistance for clinical simulation and skills, instructional design, and production.

Learning experiences in the health field are numerous and varied. The School of Nursing has ongoing clinical placement agreements with more than two hundred agencies. These include the Austin State Hospital, Dell Children's Medical Center of Central Texas, Dell Seton Medical Center at The University of Texas, and St. David's Medical Center. Other community settings used for student field experiences include nursing homes, neighborhood health centers, day-care centers, state and local health departments, physicians' offices, and clinics, including our Family Wellness Center, and our Children's Wellness Center (located in Del Valle).

Financial Assistance Available Through the School

Application forms for scholarships are available from the [Office of Scholarships and Financial Aid](#) and from the [School of Nursing](#), 1710 Red River Street, Austin TX 78712. The School of Nursing Scholarship Committee selects the recipients for endowed nursing scholarships. A list of endowed scholarships can be found on the [School of Nursing website](#). Other scholarships are frequently available through the generosity of groups such as the The University of Texas at Austin School of Nursing Alumni Network, area civic organizations, and several nursing student organizations. Information is available in the [Office of Student Services](#) each semester.

Other Financial Aid Programs

ROTC Nursing Scholarships

To be eligible for an ROTC scholarship, an applicant must be a United States citizen and must be less than 25 years old on June 30 of the calendar year during which commissioning is scheduled.

Air Force ROTC Nursing Scholarships. These scholarships provide for payment of tuition and fees and for textbooks and a monthly allowance during the school year. For additional information, contact The University

of Texas at Austin, Department of Air Force Science, 1 University Station C3600, Austin TX 78712.

Army ROTC Nursing Scholarships. These scholarships provide for payment of tuition and fees, a flat rate for textbooks, and a monthly allowance during the school year. Students must attend the Nursing Advanced Camp during the summer between the junior and senior years and work individually with a licensed BSN preceptor. Students may apply to the dean for independent study credit; applications are considered on a case-by-case basis. For additional information, contact The University of Texas at Austin, Department of Military Science, 1 University Station C3606, Austin TX 78712.

Navy ROTC Nursing Scholarships. These scholarships provide for payment of tuition and fees and for textbooks and a monthly allowance during the school year. For additional information, contact The University of Texas at Austin, Department of Naval Science, 1 University Station C3604, Austin TX 78712.

Vocational Rehabilitation

The Texas Workforce Commission Workforce Solutions Vocational Rehabilitation Services provides assistance with college education and employment resources to adults and students with disabilities who are eligible for the service. More information is available at <https://twc.texas.gov/jobseekers/vocational-rehabilitation-adults>

Student Services

Academic Advising

All nursing students must come to the School of Nursing before registration each semester for academic advising. Individualized academic advising is managed by the academic advisors in the Office of Student Services. In addition, group advising is offered to assist students with clinical schedules and particular requirements of the upcoming semester.

Student Organizations

Undergraduate students interested in nursing are eligible for membership in The University of Texas Nursing Students Association. Through the association, nursing students are represented on campus committees and in campus activities involving all students.

Qualified students in the School of Nursing are also eligible for membership in Epsilon Theta Chapter of Sigma Theta Tau International Honor Society of Nursing.

Admission and Registration

Admission

Admission to the University

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the [General Information Catalog](#).

Admission to the Professional Sequence in Nursing

Application to the School of Nursing is made concurrently when applying to the University. Acceptance into the School of Nursing is based on (1) the strength of the student's academic background; (2) participation in extracurricular and work activities, especially related to community service and health care; and (3) the quality of the essay.

Transfer Admission

Internal Transfer

The University of Texas at Austin students currently enrolled in other departments who want to change majors to nursing are encouraged to attend a [School of Nursing Internal Transfer Information Session](#). To be considered for change of major admission, the student must have completed Chemistry 301, *Principles of Chemistry I*, Statistics and Data Sciences 302F, *Foundations of Data Analysis*, and Biology 311C, *Introductory Biology I*. Additionally, students should be on schedule to graduate within four years and have a University grade point average of 3.00. Internal transfer requests may be very competitive, and admission is offered only on a space-available basis. Interested students should consult The University of Texas at Austin policy for Transfer from One Division to Another within the [General Information Catalog](#), as well as the [School of Nursing website](#) for current details about the transfer process and available information sessions.

External Transfer

All students who wish to transfer to the University from another institution must apply to the University Office of Admissions as described in the [General Information Catalog](#). Transfer students must meet the same requirements as University students seeking admission to the School of Nursing and select nursing as their first choice major. To be considered for transfer admission to the School of Nursing, students must have completed 24 semester hours of transferable coursework and are advised to attend an information session. Transfer admission to the School of Nursing is competitive. Transfer applications are competitively reviewed, and admission is offered on a space-available basis. Since space is limited, applicants are strongly encouraged to indicate a second choice of major in case they are not admitted to the School of Nursing.

A student who wishes to transfer into the upper-division nursing coursework from another nursing school after starting nursing clinical or lab work must make an appointment with the [School of Nursing, Office of Student Services](#) for academic advising and transcript review. Students from other nursing schools must consult an advisor in the School of Nursing before applying for admission to the University. In addition to meeting the regular University admission requirements, the student must apply for admission to the School of Nursing. He or she must submit an official transcript from each institution attended, letters of recommendation from faculty members at the previous nursing school, and course information for all completed nursing courses. Requests to transfer into upper division at the School of Nursing are approved on a limited, space-available basis.

Transfer students must meet the same requirements as University students seeking admission to the professional sequence; however, they are considered for admission to the School of Nursing only if they are admitted to the University.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The [Course Schedule](#) and the [General Information Catalog](#) are published on the [University Registrar's website](#).

Academic Policies and Procedures

Student Responsibility

- It is the student's responsibility to be informed of general and special notices posted in the School of Nursing building and on the listserv.
- The student must make arrangements for the completion of all work, including makeup examinations and requirements for removal of conditional and incomplete grades.
- Because the curriculum is demanding, students are urged to limit work hours while in the program. A student's combined employment and semester-hour load (including clinical laboratory hours) should not exceed 40 hours a week in either a fall or spring semester or a summer term. During the final month of the last semester of the program, students are enrolled in a full-time preceptorship and are unable to have outside employment.
- Students may be employed in area hospitals and clinics as nursing assistants, performing functions for which they have been trained by the employing institution and for which the institution has a clearly discernible policy, either in writing or by precedent, defining the scope of these functions. It is illegal for unlicensed students to practice as professional nurses.

Students should be aware that (1) the School of Nursing assumes no responsibility for their activities as employees of an agency; (2) they are personally responsible and liable for any activity they participate in while employed; (3) professional liability insurance purchased by students is valid only in their student role, not in their employment role; (4) individuals who practice illegally may jeopardize their future careers, since those who are convicted of violating the Nurse Practice Act may not be eligible to write state board examinations and subsequently to be licensed.

Students employed in an agency are personally and professionally responsible for engaging only in those activities that fall within their job descriptions as non-licensed workers (such as aides). They have a responsibility to refuse to participate in activities that they have not been legally licensed to perform, such as giving medications and assuming total responsibility for a nursing unit.

- Students should be familiar with the Student Standards of Conduct given in subchapter 11, Appendix C, "Student Discipline and Conduct," General Information, as well as the University Honor Code and the School of Nursing Honor Code. Students are expected to read and sign a pledge to abide by the Code of Honor.

School of Nursing Honor Code

The profession of nursing has a legacy of public respect and trust. We provide specialized care for the health needs of individuals and the community with integrity, honesty, compassion, and state-of-the-art knowledge and skills. Learning and practicing responsible and ethical professional behavior is a vital part of professional education.

As a student in The University of Texas at Austin's School of Nursing, I pledge myself to be honest in all of my student activities including, but not limited to, all of my scholastic work and interactions with patients, members of the community, faculty, and peers. Furthermore, I will not use any substance prior to or during my interaction with patients that could alter my judgment or ability to render safe care: this includes but is not limited to any use of alcohol, illegal drugs, and prescription or over-the-counter drugs that may impair my mental and/or physical abilities

required to perform safe patient care. I will disclose to my instructor any violations of the above standards of conduct.

Standards of Nursing Performance and Progress

Progression Requirements for Nursing Majors Prior to Nursing Clinical or Lab Courses

Students must maintain a University grade point average of at least 2.80 in required nursing degree coursework prior to taking nursing courses with a clinical or lab component. In addition, students must attain a grade of at least C- in each natural science course. Courses in which the student receives a grade of less than C-, Q, or W must be repeated in residence to resume progression toward completing the degree. Students may not enroll more than twice in any one natural science course (including Q or W) and should take a full academic load of at least 12 semester hours of coursework when repeating a course. For the student to continue in the nursing major, no more than two natural science courses may be repeated. A student may not repeat for credit a course in which a grade of C- or better was awarded.

Students must meet all progression requirements prior to taking nursing courses with a clinical or lab component. Students who do not meet these requirements will not be permitted to continue in the nursing major. Students are advised every semester about the coursework needed to complete the degree in four academic years.

Students are placed on academic warning in the School of Nursing if they receive a grade of D+, D, D-, or F in any nursing or natural science course. Students are subject to dismissal from the nursing major if they receive more than one D+, D, D-, or F during a semester or receive a second D+, D, D-, or F while on academic warning.

Progression Requirements and Performance Standards for Upper Division Nursing Courses

Patient safety is a critical element in every clinical course. Clinical errors related to patient care, including those near-miss incidents intercepted by the faculty, may interfere with a student's progression in the course and in the program. The standards of performance are described in course syllabi and clinical evaluation tools for clinical practicum courses.

A student must earn a grade of at least C in each nursing course for the course to be counted toward degree requirements. Concurrent or sequential enrollment is required as stated in each course description.

If the student is not on academic warning at the University, permission may be granted to repeat a required nursing course in which he or she failed to earn a grade of C or better. To receive credit, the student must repeat the course at The University of Texas at Austin School of Nursing. The semester in which a course is repeated is at the discretion of the dean and is dependent on the space available.

A student may repeat a nursing course only once. If the student does not earn a grade of at least C upon repeating the course, he or she cannot continue in the School of Nursing. If, while repeating the course, the student drops the course or withdraws from the University at a time when the student's performance in the course is considered to be inferior to that required for a grade of C, he or she may not re-enroll in the course or continue in the School of Nursing.

No more than two nursing courses may be repeated.

A student may not repeat for credit a course in which a grade of C or better was awarded.

As a prerequisite to medication administration in clinical nursing courses, students are required to pass a medications and calculations test with a grade of at least 90.

Compliance Requirements for Clinical Courses

Students must provide documentation confirming completion of compliance requirements prior to participating in clinical nursing courses. Log in to the School of Nursing [website](#) for more information.

Medical Clearance Requirements

Clinical experiences for nursing students are provided in hospitals and other health care agencies with which the School of Nursing is affiliated. A number of these facilities require that nursing students assigned to them have evidence of good health and immunity to certain diseases. Students must provide evidence of compliance with immunization requirements before they begin clinical nursing courses. Students must also submit a health certificate completed by a qualified health care provider prior to starting their first clinical rotation.

Criminal Background Checks

Students are required to submit to the Texas Board of Nursing criminal background checks before beginning the program. Information about the process is available on the School of Nursing Web site. Students with concerns about eligibility are urged to seek official determination from the [Texas Board of Nursing](#). Further, we urge students with concerns to seek the background check six months in advance of enrollment to allow sufficient time for investigation and Texas Board of Nursing approval.

Employment Background Check

Agencies in which nursing students are placed for clinical work require an employment background check. Directions to complete this requirement are on the School of Nursing [website](#) listed with other compliance requirements.

Drug Screen

Clinical agencies require that a drug screen be completed prior to participating in patient care. Students are to follow directions for the drug screen shown with the compliance requirements on the School of Nursing website.

CPR and First Aid Requirements

Current certification in cardiopulmonary resuscitation and first aid are required for participation in clinical nursing courses. The CPR course must be the Basic Life Support for Healthcare Providers and include Automatic External Defibrillator from the American Heart Association. Online courses for CPR are not acceptable. The basic first aid certification must be acquired from the American Heart Association (Heartsaver First Aid) or from a local emergency medical services agency (National Safety Council First Aid). Students must provide evidence of current certification before they begin clinical courses. Students who are registered nurses, licensed vocational nurses, or emergency medical technicians are not required to provide evidence of first aid certification.

Professional Liability Insurance

Professional liability insurance is required of all students enrolled in the professional sequence in the School of Nursing. Students will be billed through the "What I Owe" system for liability insurance each semester

they are participating in clinical courses. All student policies expire on the date of graduation.

Training Modules

All students must complete the following modules on the [School of Nursing Intranet Site](#) before participating in clinical nursing coursework: online orientation, facilities training, and training on the Health Insurance Portability and Accountability Act (HIPAA).

Health and Hospitalization Insurance

Students are required to purchase health insurance. The cost of personal health care, including care required as the result of clinical practicum experiences, is not covered by either the University, the School of Nursing, or clinical agencies. Information about low-cost group health insurance is available through [University Health Services](#). The professional liability insurance students buy as a part of compliance for participating in clinical courses does not cover health care expenses.

Uniforms and Other Expenses

Students must purchase uniforms, shoes, name badges, and other supplies before taking the first clinical nursing course. Specific requirements and information about suggested equipment are distributed as a part of orientation and will be available in course syllabi.

Transportation

Upper-division clinical courses require students to go to various clinical facilities and community sites at varied hours. Students must have their own transportation.

Honors

University Honors

The designation University Honors, awarded at the end of each fall/spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in *General Information*.

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in [General Information](#).

Nursing Honors Program

The Nursing Honors Program is designed to enhance the educational experience of high-achieving undergraduate nursing majors by focusing on the development of scholarship. Students must apply to this competitive honors program when applying to the School of Nursing as freshman. Honors coursework begins in the sophomore year. Admission to the program requires approval of the Honors Program Committee.

Students in the program must complete Nursing 321H, 117H, 264H, and 377H. These courses provide students with enhanced mentorship experiences. Students must complete an honors project with a focus on research, ethics, or leadership. Students are also required to take Nursing 337, *Topics in Independent Study* with their mentor with the focus on their honors project. The statement "Special Honors in Nursing" appears on the transcript of each student who completes the honors program.

Sigma Theta Tau International

Epsilon Theta Chapter of Sigma Theta Tau International Honor Society of Nursing, was chartered at the University on May 16, 1980. Membership in Sigma Theta Tau is an honor conferred by active chapters on students who demonstrate academic excellence and on nursing leaders who advance the scientific base of the profession. The society recognizes superior achievement in many areas, facilitates the development of leadership qualities, fosters high professional standards, encourages creative work, and strengthens commitment to the ideals of nursing.

Each year qualified students in the undergraduate and graduate programs may apply for consideration for membership. Invitations to membership are extended to students who are in the top 35 percent of their graduating class. Undergraduates must have a grade point average of at least 3.00; graduate students must have a grade point average of at least 3.50. Qualified community nursing leaders may also be invited to membership. Applications for membership in Epsilon Theta Chapter are available from the [Office of Student Services in the School of Nursing](#).

At the induction ceremony each spring, Epsilon Theta Chapter announces its awards, grants, and scholarship recipients. A scholarship is awarded to an upper-division nursing student who has demonstrated leadership potential and outstanding scholastic achievement. The chapter also awards start-up grants annually to Epsilon Theta Chapter members and/or students to fund research projects.

Sigma Theta Tau International, with active chapters on more than four hundred campuses in the United States and in several other countries, offers opportunities for involvement at the chapter, regional, national, and international levels.

Graduation

Special Requirements of the School

All students must fulfill the [General Requirements](#) (p. 23) for graduation. Students in the School of Nursing must also fulfill the following requirements:

- a. All University students must have a grade point average of at least 2.00 to graduate. In the School of Nursing, students must also have a grade point average of at least 2.00 in the coursework used to fulfill the upper-division requirement.
- b. A candidate must complete the prescribed curriculum and must meet all other requirements of the School of Nursing.
- c. A student must supply the School of Nursing with transcripts of courses taken outside the school as the courses are completed.

Degree Audit

Each semester during group advising, students conduct their own degree audits, which provide information about the courses they must take and the requirements they must fulfill to receive their degree. The degree audit is normally done according to the catalog in effect when the student was admitted to the School of Nursing, but the student may choose to have it done according to any catalog under which he or she is eligible to graduate. Rules on graduation under a particular catalog are given in [Graduation Under a Particular Catalog](#) (p. 23). It is the student's responsibility to fulfill all catalog requirements. The Office of Student Services is available to provide guidance to students as needed.

Licensure as a Professional Nurse

Upon graduation from the BSN program, students seeking licensure as a registered nurse must register to take the National Council Licensure Examination (NCLEX). To ensure eligibility, the Texas Board of Nursing

will rerun the criminal background check that was conducted prior to beginning the nursing program. In addition, students must meet all of the eligibility requirements for licensure as indicated by the Texas Board of Nursing. To determine eligibility, students should consult the [Texas Board of Nursing website](#). Students with questions or concerns are encouraged to contact the Board of Nursing directly prior to enrollment in the nursing program and consult with the Assistant Dean for Student Services at the School of Nursing.

Degrees and Programs

Programs in the School of Nursing

The School of Nursing offers an undergraduate program leading to the Bachelor of Science in Nursing degree and graduate programs leading to the Master of Science in Nursing degree, the Doctor of Philosophy degree with a major in nursing, and the Doctor of Nursing Practice degree. The undergraduate program is designed for students who wish to enter the profession of nursing. Students who have earned an associate's degree in nursing and wish to obtain the baccalaureate degree may apply as transfer students. The master's and doctoral degree programs are designed to prepare professionals for advanced nursing practice, leadership, and research in nursing.

The baccalaureate program is accredited by the Commission on Collegiate Nursing Education (CCNE) and the Texas Board of Nursing.

Objectives of the Bachelor's Degree Program

The graduate of the baccalaureate program in nursing is expected to

1. Demonstrate critical thinking to integrate knowledge from nursing, biological and behavioral sciences, and the humanities in assessing, planning, implementing, and evaluating nursing care.
2. Apply critical thinking and clinical judgment within a problem solving process to safely meet the health care needs of individuals, families, aggregates, populations, and communities in a variety of settings.
3. Exhibit personal responsibility and accountability for practicing nursing according to professional, ethical, and legal practice standards (e.g., Texas Nurse Practice Act, Texas Occupation Code).
4. Participate in the delivery of health care through inter-professional collaboration, delegation, coordination, case management, and consultation.
5. Participate in nursing and inter-professional efforts to improve the delivery of high quality, safe and culturally sensitive health care to diverse individuals, families, aggregates, populations, and communities.
6. Demonstrate core professional values to complement continued personal and professional growth.
7. Critically appraise and apply research findings to demonstrate evidence-based nursing practice.
8. Analyze health policy and its effects on diverse individuals, families, aggregates, populations, communities, and health agencies.
9. Integrate information and health care technology in nursing practice, administration, education, and research.
10. Utilize leadership skills to advance the profession of nursing and promote continuous improvement of the health care delivery system.

Foreign Language Requirement

Students may fulfill the foreign language component of the University's general education requirements by completing two years of a single foreign language in high school, by earning an appropriate score on one of the placement examinations administered by the University, or by completing two semesters of college coursework in a single foreign language in addition to the degree requirements given below. If the foreign language requirement will be fulfilled by transfer credit, credit by examination, or extension or correspondence courses, it must be fulfilled before the first semester of the student's senior year. Nursing 354 may not be counted toward the foreign language requirement. For students who take college coursework to complete the foreign language requirement, Spanish is recommended.[†]

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Applicability of Certain Courses

ROTC Courses

The dean has the authority to substitute an equivalent air force science, military science, or naval science course or courses for a course or courses prescribed by the School of Nursing; core curriculum courses cannot be substituted. The dean can also make adjustments to compensate for any differences in semester hour value. The total number of semester hours required for the degree remains unchanged.

Correspondence and Extension Courses

Credit earned by correspondence or extension from the University or elsewhere will be counted toward a Bachelor of Science in Nursing degree if approved by either the assistant dean for student services or the assistant dean for undergraduate programs. A student planning to meet pre-professional course requirements with correspondence or extension courses should consult the Office of Student Services to ensure enrollment in appropriate courses. Credit for professional sequence courses may not be earned by correspondence or extension.

Credit by Examination

The faculty believes that each educational experience should build on previous achievements to encourage fulfillment of each student's potential. Therefore, all students and registered nurses are urged to seek advice on arranging a logical sequence of work. The faculty subscribes to the principle that a candidate's competence should be validated and that credit should be awarded on the basis of satisfactory achievement on examinations as well as in the classroom. Twenty-four of the last 30 semester hours of credit presented for the degree must be earned in residence, rather than by examination, correspondence, or transfer.

An examination for credit may not be taken in a course in which the student is enrolled, which the student has completed, or which the student has dropped with either a passing or a failing grade.

University policies regarding credit by examination are given in the *General Information Catalog*.

Bachelor of Science in Nursing

This program consists of 125 to 126 semester hours of coursework. All students must complete the University's Core Curriculum. In some cases, a course that is required for the Bachelor of Science in Nursing

may also be used to fulfill a requirement of the core curriculum. In order to meet prerequisites, students must take most of the nursing courses in a specific sequence. Upon completion of the program, students are awarded the Bachelor of Science in Nursing degree and have fulfilled the prescribed course of study and clinical practice required to take the National Council Licensure Examination (NCLEX) for licensure as a registered nurse.

Suggested Arrangement of Courses, Nursing (BSN)

Requirements		Hours
1st Semester		
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰	3
CH 301	Principles of Chemistry I (Core) ⁰³⁰	3
SDS 302F	Foundations of Data Analysis (Core) ⁰²⁰	3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰		3
2nd Semester		
BIO 311C	Introductory Biology I	3
NTR 306	Fundamentals of Nutrition (General Education)	3
PSY 301	Introduction to Psychology (Core) ⁰⁸⁰	3
N 309	Global Health (Major)	3
E 316L	British Literature (Core) ⁰⁴⁰	3
or E 316M	American Literature	
or E 316N	World Literature	
or E 316P	Masterworks of Literature	
3rd Semester		
GOV 310L	American and Texas Government (Core) ⁰⁷⁰	3
U.S. History (Core) ⁰⁶⁰		3
4th Semester		
MBS 326M	Introductory Medical Microbiology and Immunology (Core) ⁰⁹³	3
INB 446L	Human Microscopic and Gross Anatomy (General Education)	4
PSY 304	Introduction to Child Psychology (General Education)	3
or HDF 313 & HDF 113L	Child Development and Child Development Laboratory	
U.S. History (Core)		3
N 310	Communication in Health Care Settings (Major)	3
5th Semester		
N 320	Introduction into Patient-Centered Nursing Care (Major)	3
N 224	Health Assessment Skills (Major)	2
N 127P	Clinical Nursing Skills I (Practicum) (Major)	1
N 321	Ethics of Health Care (Major)	3
INB 365S & INB 165U	Human Systems Physiology and Human Systems Physiology Laboratory (General Education)	4

GOV 312L	Issues and Policies in American Government (Core) ⁰⁷⁰	3
or GOV 312P	Constitutional Principles: Core Texts	
6th Semester		
N 356	Mental Health Nursing across the Life Span (Major)	3
N 256P	Problems in Mental Health Nursing (Practicum) (Major)	2
N 325	Adult Health Nursing I (Major)	3
N 325P	Adult Health Nursing I (Practicum) (Major)	3
N 264	Nursing Research (Major)	2
7th Semester		
N 244	Perinatal Nursing Care (Major)	2
N 344P	Perinatal Nursing Care Practicum (Major)	3
N 255C	Adult Health Nursing IIA (Major)	2
N 157P	Clinical Nursing Skills II Practicum (Major)	1
N 223	Genetics in Health Care (Major)	2
N 250	Interprofessional Collaborative Practice (Major)	2
PHM 338	Introduction to Pharmacology (Major)	3
8th Semester		
N 266	Nursing Care of Children and Their Families (Major)	2
N 366P	Nursing Care of Children and Their Families Practicum (Major)	3
N 255D	Adult Health Nursing IIB (Major)	2
N 355P	Adult Health Nursing II (Practicum) (m)	3
N 354	Spanish for Health Care Professionals (Major)	3
N 273	Quality and Safety for Nursing Practice (Major)	2
9th Semester		
N 275	Public Health Nursing	2
N 375P	Public Health Nursing Practicum (Major)	3
N 274	Complex Nursing Care (Major)	2
N 377	Leadership and Management of Nursing Care (m)	3
N 277P	Clinical Care Management Practicum (Major)	2
N 279P	Capstone Preceptorship (Major)	2
Total Hours		125

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas

Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

[Undergraduate Degree Program listing](#) (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Courses, School of Nursing

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the School of Nursing: [Nursing \(N\)](#).

School of Nursing Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Christine W Abbyad, Clinical Associate Professor
School of Nursing
PhD, University of Texas at Austin, 2008

Amanda McKinney Alvarado, Clinical Assistant Professor
Department of Surgery and Perioperative Care and School of Nursing
DNP, Vanderbilt University, 2020

Katie Renee Ayers, Clinical Instructor
School of Nursing
MSN, Chamberlain University, 2019

Teresa B Bailey, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Austin, 2019

Jenise L Baker, Clinical Assistant Professor
School of Nursing
DNP, Grand Canyon University, 2020

Morgan Claire Ballantine, Clinical Instructor
School of Nursing
MSN, Texas Tech University Health Sciences Center, 2020

John E Bellquist, Lecturer
School of Nursing
PhD, University of California-Berkeley, 1980

Adam Blank, Clinical Instructor
School of Nursing
MSN, University of Texas at Austin, 2015

Richard Allen Brown, Research Professor
Department of Psychiatry, School of Nursing, and Department of Psychology
PhD, University of Oregon, 1981

Larissa Kay Brungot, Clinical Assistant Professor
School of Nursing
MSN, University of Texas at Austin, 2014

Jane Dimmitt Champion, Professor
Lee and Joseph D. Jamail Endowed Professorship in Nursing
School of Nursing
PhD, University of Texas Health Science Center at San Antonio, 1994

Eduardo Che Chavez, Clinical Assistant Professor
School of Nursing

PhD, University of Texas at Austin, 2019

Mary Clipp, Clinical Instructor
Department of Surgery and Perioperative Care and School of Nursing
MSN, Rush University, 2012

Sherri Lyn Cook-Rousey, Clinical Assistant Professor
School of Nursing
MSN, Texas Tech University Health Sciences Center, 2015

Jessica Cowen, Adjunct Assistant Professor
School of Nursing
DNP, Rush University, 2016

Heather E Cuevas, Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2013

Gabrielle Davis, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Tyler, 2020

Carol L Delville, Clinical Associate Professor
School of Nursing
PhD, University of Texas at Austin, 2008

Christine A Divin, Clinical Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2015

Carol L Dwyer, Clinical Assistant Professor
School of Nursing
DNP, Loyola University New Orleans, 2014

Carly E Edgar, Clinical Assistant Professor
School of Nursing
MSN, Texas Woman's University - Denton, 2006

Mary Q Fassnacht, Clinical Instructor
School of Nursing
MS, University of Texas at Austin, 2020

Jennifer Flippo, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Arlington, 2019

Paige Frock, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Austin, 2022

Yuri D Gamez, Clinical Instructor
School of Nursing
MSN, University of Texas at Austin, 2022

Alexandra A Garcia, Professor
School of Nursing and Department of Population Health
PhD, University of Texas at Austin, 2002

Shaoqing Ge, Assistant Professor
School of Nursing
PhD, Duke University, 2019

Kara M Goodspeed, Clinical Assistant Professor
School of Nursing
PhD, University of Texas Medical Branch, 2020

Nancy M Guillet, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Austin, 2021

Patricia L Hamilton-Solum, Clinical Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2011

J Taylor Harden, Visiting Professor
School of Nursing
PhD, University of Texas at Austin, 1989

Wh Harris, Clinical Assistant Professor
School of Nursing
DNP, Gonzaga University, 2017

Rachel R Haungs, Clinical Assistant Professor
School of Nursing
MSN, Western Governors University Texas, 2018

Elizabeth M Heitkemper, Assistant Professor
School of Nursing
PhD, Columbia University (New York), 2017

Ashley M Henneghan, Associate Professor
Department of Oncology and School of Nursing
PhD, University of Texas at Austin, 2017

Jennifer G Hensley, Clinical Professor
School of Nursing
EdD, University of Southern California, 1996

Amy V Hernandez, Clinical Instructor
School of Nursing
MSN, University of Texas at Arlington, 2023

Janice F Hernandez, Clinical Associate Professor
School of Nursing
MSN, University of Texas at Austin, 2009

Amy E Holland, Clinical Instructor
School of Nursing
MSN, University of Texas at Austin, 2007

Sharon D Horner, Professor
Dolores V. Sands Chair in Nursing Research
School of Nursing
PhD, Medical College of Georgia, 1992

Shalonda E Horton, Clinical Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2015

Eun Ok Im, Professor
Laura Lee Blanton Chair in Nursing
School of Nursing
PhD, University of California-San Francisco, 1997

Carrie A Johnson, Clinical Assistant Professor
School of Nursing
DNP, University of Texas Health Science Center at Houston, 2009

Karen Johnson, Associate Professor
School of Nursing
PhD, University of Minnesota-Twin Cities, 2012

Melessa Kelley, Assistant Professor
School of Nursing
PhD, Florida Atlantic University, 2016

Shelli Kesler, Professor
Dr. Mary Louise Adams Endowed Professorship in Oncology Nursing

Department of Oncology, Department of Diagnostic Medicine, and
School of Nursing
PhD, Brigham Young University, 2000

Stephanie M Key, Clinical Assistant Professor
School of Nursing
MA, University of Texas at Austin, 1999

Jung Kwak, Associate Professor
School of Nursing and Department of Medicine
PhD, University of South Florida, 2006

Yang Li, Assistant Professor
School of Nursing
PhD, University of Michigan-Ann Arbor, 2018

Li-Chen Lin, Clinical Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2009

John Ronald Lowe, Professor
Joseph H. Blades Centennial Memorial Professorship in Nursing
School of Nursing
PhD, University of Miami, 1996

Heather Lynn Maltsberger, Clinical Instructor
School of Nursing
MSN, University of Texas at Austin, 2012

Eugene Martir, Clinical Instructor
School of Nursing
MSN, Western Governors University, 2024

Anna Christina Mendoza, Clinical Instructor
School of Nursing
MSN, Duke University, 2021

Stephanie Morgan, Clinical Professor
School of Nursing
PhD, University of Texas at Austin, 2013

Lisa K Morris, Clinical Assistant Professor
School of Nursing
MSN, Middle Tennessee State University, 2009

Laura E Murphy, Clinical Assistant Professor
School of Nursing
MSN, University of Texas at Austin, 2009

Jennifer J Murray-Chavez, Clinical Instructor
School of Nursing
MSN, University of Texas at Austin, 2008

Nicole Streuding Murry, Clinical Associate Professor
School of Nursing
PhD, University of Texas at Austin, 2018

Vinh T Nguyen, Lecturer
School of Nursing
PhD, University of Texas at Austin, 2021

Esther Nwokocha, Clinical Instructor
School of Nursing
MSN, Pennsylvania State University Park, 2016

Nico Osier, Clinical Assistant Professor
School of Nursing
PhD, University of Pittsburgh at Pittsburgh, 2016

Yaolin Pei, Research Assistant Professor

School of Nursing
PhD, Texas Tech University, 2018

Carolyn Phillips, Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2019

Kelly Allison Pretorius, Clinical Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2019

Kavita Radhakrishnan, Associate Professor
School of Nursing
PhD, University of Massachusetts Amherst, 2011

Hyekyun Rhee, Professor
La Quinta Motor Inns, Inc. Centennial Professorship in Nursing
School of Nursing
PhD, University of North Carolina at Chapel Hill, 2002

Elesha Roberts, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Arlington, 2019

Liz M Rohlich, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Austin, 2023

Donna G Rolin, Clinical Associate Professor
School of Nursing
PhD, New York University, 2012

Mary Kathryn Sanders, Clinical Assistant Professor
School of Nursing
DNP, Indiana Wesleyan University, 2015

Rosa N Schnyer, Clinical Assistant Professor
School of Nursing
DAOM, Oregon College of Oriental Medicine, 2008

Amber Nicole Sherman, Clinical Assistant Professor
School of Nursing
MSN, University of Texas at Austin, 2016

Kathleen Marie Sneed, Clinical Instructor
School of Nursing
MSN, Duke University, 2017

Alexa M Stuijbergen, Professor
James R. Dougherty, Jr. Centennial Professorship in Nursing
School of Nursing
PhD, University of Texas at Austin, 1988

Erika H Tabke, Clinical Assistant Professor
School of Nursing
DNP, University of Texas at Austin, 2020

Megan Christine Thomas Hebdon, Assistant Professor
School of Nursing
PhD, University of Arizona, 2019

Joshua M Thomas, Clinical Assistant Professor
School of Nursing
MSN, University of Texas at Austin, 2018

Whitney A Thurman, Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2018

Gayle M Timmerman, Professor

School of Nursing and Department of Medical Education
PhD, The Ohio State University Main Campus, 1994

Ana T Todd, Clinical Assistant Professor
School of Nursing
PhD, University of Texas at Austin, 2013

Brandi L Torres, Clinical Assistant Professor
School of Nursing
DNP, Johns Hopkins University, 2020

Mary K Wakefield, Visiting Professor
School of Nursing
PhD, University of Texas at Austin, 1985

Lorraine O Walker, Professor
Luci B. Johnson Centennial Professorship in Nursing
School of Nursing
EdD, Indiana University Bloomington, 1971

Veronica G Walker, Clinical Associate Professor
School of Nursing
PhD, University of Texas at Austin, 2014

Barbra M Wall, Visiting Professor
School of Nursing
PhD, University of Notre Dame, 2000

Jennifer N Williams, Clinical Instructor
School of Nursing
MSN, University of Texas at Arlington, 2020

William Uzzell Wright, Clinical Instructor
School of Nursing
MSN, University of Texas at Austin, 2021

Bo Xie, Professor
School of Nursing and School of Information
PhD, Rensselaer Polytechnic Institute, 2006

Cara Young, Associate Professor
School of Nursing
PhD, Vanderbilt University, 2010

Lea Zemmour, Clinical Instructor
School of Nursing
MSN, University of Texas at Austin, 2023

Julie A Zuniga, Associate Professor
School of Nursing
PhD, University of Texas at Austin, 2013

College of Pharmacy

Samuel M. Poloyac, PharmD, PhD, *Dean*
W. Renee Acosta, MS, *Senior Associate Dean*
Diane B. Ginsburg, PhD, *Associate Dean*
John H. Richburg, PhD, *Associate Dean*
Ashley N. Castleberry, PharmD, *MEd Assistant Dean*
Tonia F. Guida, PhD, *Assistant Dean*
Justin T. Samuel, PhD, *Assistant Dean*
<http://pharmacy.utexas.edu/>

General Information

Accreditation

The College of Pharmacy has been a member of the American Association of Colleges of Pharmacy since 1927. The Doctor of Pharmacy degree program is accredited by the Accreditation Council for Pharmacy Education (ACPE); ACPE does not accredit master's and Ph.D. degrees in pharmacy.

Mission

The University offers a four year Doctor of Pharmacy (Pharm.D.) as the sole entry-level, professional degree for the practice of pharmacy. Competitive admission to the program occurs after the completion of a series of required prepharmacy courses. This program offers a course of study in the biomedical, pharmaceutical, clinical, and social and behavioral sciences designed to provide the state and the nation with pharmacists who are scientifically educated and clinically competent to deliver a full spectrum of pharmaceutical services in all areas of practice. In meeting its teaching obligation, the college provides a curriculum and faculty that offer students an educational experience beyond training solely for the practice of pharmacy.

The profession of pharmacy has evolved from a role primarily in distribution of medication toward a patient-centered care model. The patient-centered care model is a process through which a pharmacist interacts with the patient and other health care professionals collaboratively in the collection, assessment, planning, implementation, and follow-up of a patient-specific therapeutic plan that will produce the desired therapeutic outcomes. To ensure that graduates have the necessary tools to practice in this complex, patient-centered environment, the pharmacy curriculum has evolved from traditional discipline-specific coursework to a discipline-integrated approach of disease state management and a case-based, team approach to the design of the patient-specific therapeutic plan that includes interprofessional collaborative practice.

The professional curriculum is designed to prepare pharmacy graduates to provide patient-centered pharmaceutical care in a contemporary interprofessional collaborative practice setting, whether a community pharmacy, an ambulatory clinic, a hospital, managed care, or a long-term care facility, as well as to work in the pharmaceutical industry. In addition, the curriculum aims to inculcate an understanding of the basic sciences sufficient to prepare the student for graduate study in the pharmaceutical sciences or post Pharm.D. residency training. These objectives are pursued through a balanced program of study in pharmaceuticals, medicinal chemistry, pharmacology, therapeutics, pharmacy administration, social and behavioral sciences, and the humanities, as well as a structured clinical and professional practice experiential program. The holder of a professional degree from The University of Texas at Austin has received an education and training as sophisticated as any available in the health professions.

The College of Pharmacy has conducted a joint Pharm.D. degree program with the University of Texas Health Science Center at San Antonio since 1974. Students who complete their P3 and P4 experiential courses at the Health Science Center are considered part of this program and receive a degree awarded jointly by the two institutions.

The college has educational affiliations with several other academic health institutions, health-systems, and pharmacy organizations through its five Texas regional internship areas - Austin/Temple/Waco, Dallas/Ft. Worth, Houston/Galveston, the Rio Grande Valley, and San Antonio.

The college seeks to encourage the belief that education is ongoing and lifelong and that all levels of professional education must form a

continuum with professional practice and patient care. To meet this objective, the college provides postgraduate educational programs and develops innovative programs of training through continuing education for the roles pharmacists may be called on to fill as a result of changes in the patterns of delivery of pharmaceutical services.

In addition to the Pharm.D. degree, the University offers the Master of Science in the Pharmaceutical Sciences, and the Doctor of Philosophy (Ph.D.) with a major in the Pharmaceutical Sciences. The College of Pharmacy also participates in interdisciplinary Ph.D. programs in Cellular and Molecular Biology and in Neuroscience. In collaboration with The University of Texas Health Science Center at San Antonio and The University of Texas at San Antonio, the College offers an interinstitutional Ph.D. program with a major in Translational Science. These programs are described in the [Graduate Catalog](#).

History

For more than a century, the University's College of Pharmacy has provided education and training for men and women as pharmacy practitioners, scientists, professional leaders, and responsible citizens. Eleven students constituted the first class when a school of pharmacy was created in the fall of 1893 at the University of Texas Medical Branch at Galveston. In 1927, the program was reorganized as the College of Pharmacy and moved to the Austin campus. The college shared quarters with other University programs until 1952, when the first pharmacy building was opened. Instruction now takes place in facilities designed for the pharmacy program and located near the center of the Austin campus, and on the campus of the University of Texas Health Science Center at San Antonio.

The first undergraduate program consisted of two sessions, each seven months in length. The current Pharm.D. degree program requires six years in pre-professional subjects, biomedical and pharmaceutical sciences, and professional experience courses. Graduate study became available in 1948 with the institution of a Master of Science in Pharmacy degree program. Today programs are also available that lead to the Doctor of Philosophy in the pharmaceutical, administrative, and clinical sciences. More than 8,000 students have graduated from the programs offered by the college; many have achieved state, national, and international prominence in pharmacy or in related health fields.

Academic leadership for pharmaceutical education at the University has been provided by eleven prominent educators, beginning with James Kennedy of San Antonio, who was appointed as a pharmacy professor and director of the Galveston program in 1893. He was succeeded by R. R. D. Cline, who for almost thirty years guided pharmaceutical education in Texas. When the school was moved to Austin in 1927, W. F. Gidley was named the first dean of the college. In 1947, Henry M. Burlage succeeded Professor Gidley as dean. He was succeeded in 1962 by Lee F. Worrell, who served until 1966. Carl C. Albers was acting dean until Joseph B. Sprowls was appointed dean in 1967. William J. Sheffield became acting dean upon the death of Professor Sprowls in 1971. He was succeeded in 1973 by James T. Doluisio, who served the college for 25 years. Steven Leslie served as dean from 1998 until 2007. M. Lynn Crismon served as dean from 2007 until 2020, when Samuel M. Poloyac assumed the leadership of the college.

University pharmacy students receive instruction in the basic biomedical sciences, the pharmaceutical sciences, pharmacy administration, and pharmacy practice in state-of-the-art academic and health care facilities. Pharmacy interns expand their professional practice knowledge and skills at clinical education sites in the Austin/Temple/Waco area, University of Texas Health Science Center at San Antonio, the University of Texas Southwestern Medical Center at Dallas, the Texas Medical

Center in Houston, and The University of Texas Medical Branch at Galveston.

Facilities

The Pharmacy Building

In addition to well-equipped classrooms, laboratories, and offices, the pharmacy building provides a learning resource center, a television production laboratory and classrooms, and pharmaceutical technology laboratories with facilities for product development, pilot manufacturing, sterile production and quality control, and stability testing. The University Health Services Pharmacy also serves as a teaching laboratory for second-year pharmacy students while providing comprehensive pharmaceutical services to the student community. Space assigned to the college in the Biomedical Engineering Building, Dell Pediatric Research Institute, and the Health Discovery Building expands pharmacology, medicinal chemistry, and pharmaceuticals research space.

Pharmacy Facilities in San Antonio

The University of Texas Health Science Center at San Antonio has provided facilities for the education and training of pharmacy students, residents, and fellows since 1972. The McDermott Clinical Sciences Building on the Health Science Center campus, which houses the pharmacotherapy division of the college and the Pharmacotherapy Education and Research Center, provides a state-of-the-art distance education classroom, a student computer laboratory, research laboratories, and offices for faculty and staff members. The Division of Pharmacotherapy maintains a broad range of affiliation agreements with institutions in San Antonio that provide extensive training opportunities in a variety of practice settings. Research opportunities exist in the areas of infectious disease, oncology, anticoagulation, stroke prevention, and psychiatry.

Office of Pharmacy Continuing Education

As part of a state university, the College of Pharmacy recognizes obligations to the profession of pharmacy on a state, national, and international level. The college began providing continuing education to pharmacists in 1953 in cooperation with the [University Extension](#). Today, the college is an ACPE-approved provider of continuing pharmaceutical education. A primary goal of the Office of Pharmacy Continuing Education is to advance the pharmacist's knowledge and provide the skills necessary to adapt to a changing practice. Toward this end, the office offers a variety of programs, including home-study courses, seminars, multiday conferences, and certificate programs addressing the most current practice issues. Programs are conducted both on and off campus and by correspondence and distance learning. Annually, the office provides about 350 contact hours of continuing education programming to more than 6,500 pharmacists across the United States.

Learning Resource Center

The college's [Learning Resource Center](#) (LRC) offers a variety of instructional resources to students and faculty members. The LRC provides state-of-the-art digital video teleconferencing transmission of courses among the Austin campus, the Health Science Center at San Antonio, and other sites in the University of Texas System, so that faculty members can teach students at two or more locations simultaneously. Most courses are recorded and made available by video streaming. The LRC also operates the Delgado Library, a multipurpose, nontraditional facility with individual and small-group study spaces, and seminar rooms.

The staff of the LRC provides faculty members and students with computer hardware and software consulting as well as advice on the use of media in the classroom. Facilities and equipment are available for

video and data projection. [The College of Pharmacy's website](#) provides additional information and curriculum support for students and faculty members.

The electronic classrooms feature desktop computers with projection equipment and a full suite of software. The large distance-learning classroom supports notebook computer ports. Wireless high-speed Internet is available throughout the Pharmacy Building.

The goal of the Learning Resource Center is to provide the highest quality learning technology infrastructure and support services to students and faculty members.

Libraries

The Life Science Library supports the teaching and research missions of the College of Pharmacy by providing access to an extensive array of print and electronic information resources. The library maintains extensive holdings in pharmacology, pharmaceuticals, pharmacy administration, and medicinal chemistry, with supporting materials in medicine and nutrition. Biochemistry and medicinal chemistry material is complemented by the collections of the Mallet Chemistry Library. Medical material is supplemented by additional material in nursing, pediatrics, and psychiatry at the Perry-Castañeda Library. Extensive collections in the social sciences and business provide additional support for the interdisciplinary interests of health outcomes and pharmacy practice. Current journal holdings are primarily online, while books are acquired in print or digitally as eBooks.

The online Clinical Information Center (ClinIC), sponsored by the Life Science Library, provides electronic access to the complete resources of a drug information center. The center gives users access to significant electronic resources such as Micromedex, Access Pharmacy, PharmacyLibrary, AHFS Drug Information, Clinical Pharmacology online, Drug Facts & Comparisons, LexiComp online, and the Cochrane Library of evidence-based reviews, in addition to databases such as Medline, International Pharmaceutical Abstracts, Web of Science, and SciFinder Scholar. These electronic resources are available for remote access through the [University Libraries website](#), which offers a full range of databases, access to electronic journals, and links to other digital information sources. The libraries collaborate with the College of Pharmacy to select and integrate electronic resources into the pharmacy curriculum. Access to print information resources for students on rotation and at the College of Pharmacy Cooperative Program campus is provided through the University Libraries InterLibrary Services.

All units of the University Libraries offer reference service, circulation and reserve services, and interlibrary loan. Instruction in the use of information resources is provided in required pharmacy classes and by individual consultation.

Financial Assistance Available through the College

Students entering the first year of the professional curriculum may be eligible for certain college-based scholarships, and information is provided to students regarding these scholarships upon matriculation. Students who have completed the first year of the professional curriculum are eligible to apply for all scholarships and loans offered through the College of Pharmacy. Eligibility and application information is available at <http://pharmacy.utexas.edu/students/financial-aid/> and in the Office of Student Affairs, Pharmacy Building 5.112.

Scholarship opportunities with the College of Pharmacy include Endowed Presidential Scholarships with a minimum of \$2,500, and other endowed scholarships with a minimum of \$1,500. Students must meet eligibility requirements, and in some cases additional criteria,

to be awarded these scholarships. Additional college scholarships are funded by various pharmacy associations, individuals, employers, and organizations. These scholarships are awarded, as they become available, through The University of Texas College of Pharmacy at the direction of the college's Financial Aid Committee.

Loan Funds

The Klinck Family Loan Funds

These loan funds were established by the Klinck family of McAllen, Texas, to assist students in need of financial assistance. Emergency short-term loans, for a maximum of \$500 are available and must be paid back the same semester the loan is taken out. Long-term loans of up to \$2,500 are available to pharmacy students who demonstrate financial need. Students may apply for more than one loan, but except in unusual circumstances the loans will total no more than \$5,000.

Other Loan Funds

Other loan funds may be available to pharmacy students. Information about these loans is available from the Office of Student Affairs, Pharmacy Building 5.112.

Student Services

Academic Advising

Academic advising is an ongoing activity of the Office of Student Affairs, Pharmacy Building 5.112. Because advising is not restricted to the time just before registration, all students are strongly encouraged to seek advice whenever they have questions about degree requirements, the availability of course offerings each semester, and taking courses in proper sequence.

Advising for the University of Texas at Austin pre-pharmacy/ undergraduate students is provided by assigned academic advisors in their colleges and by the Health Professions Office in the College of Natural Sciences. University students interested in the profession of pharmacy should contact their office early in their college careers.

Pre-pharmacy students from outside the University should seek information from our College of Pharmacy website, from their institutional academic advisors or Health Professions Office, and from an admissions representative from the College of Pharmacy.

Career Services

The college provides career counseling to students in the professional sequence of courses. Throughout the year, staff is available in the Office of Student Affairs to assist students in examining the career options available to them upon graduation.

In addition, a systematic exploration of professional career options is conducted as part of the foundations for professional development series of courses. Guest lecturers include successful pharmacists representing a variety of pharmacy practice models, other health care and regulatory settings, and careers in professional organizations, education, research, and the pharmaceutical industry. All Pharm.D. students also undergo a CV Review and Mock Interview within the course sequence.

The College of Pharmacy, under the supervision of the assistant dean for student affairs, conducts a P4 senior interview day for graduating seniors. This event gives seniors an opportunity to interview for professional practice positions with major employers of pharmacists in Texas and throughout the nation. A workshop including mock interviews is conducted to prepare students for interviews and is held prior to the P4 senior interview day as a part of Senior Conference. A college-wide

Career Day each fall, featuring major employers and residency programs, allows students in all years of the curriculum to interact with numerous pharmacist employers and explore practice opportunities.

The college also facilitates interaction between employers and professional students interested in obtaining competitive internships. More information on this process is provided to all students by the assistant dean for student affairs.

A limited number of competitive internships both in and outside of Texas are available by application only. Information is available in the Office of Student Affairs, Pharmacy Building 5.112; from individual faculty members; and via the student's own internship search.

As a complement to the assistance available from the college, Texas Career Engagement provides comprehensive career services to all students. The center offers professional assistance to students in choosing or changing their majors or careers, seeking an internship, and planning for a job search or graduate study.

The University makes no promise to secure employment for each graduate.

Student Organizations

American Association of Pharmaceutical Sciences (AAPS)

The University of Texas at Austin Student Chapter of AAPS was initiated in 2003 with the primary goal of increasing awareness of educational and career opportunities in the pharmaceutical sciences among The University of Texas at Austin College of Pharmacy students. The organization fosters participation at the national AAPS Annual Meeting and Exposition.

American Association of Psychiatric Pharmacists, UT Chapter (UT-AAPP)

The mission of UT-AAPP is to provide resources to help fight the stigma against substance use disorders, mental health condition, co-occurring disorders, and recovery. It was designed by conscientious students, faculty, and staff in the College of Pharmacy and used as a platform to refer others to the appropriate University and Austin resources that best address their particular needs.

Academy of Managed Care Pharmacy, UT Chapter (AMCP)

The University of Texas Chapter of AMCP was established in 2019. It is an organization whose members share the common goal of ensuring positive health care outcomes through quality, accessible, and affordable pharmaceutical care.

American Pharmacists Association Academy of Students of Pharmacy (UT-APhA-ASP)

In December, 1951, the Longhorn Pharmaceutical Association was organized as an association jointly representing the student branches of the American Pharmaceutical Association and the Texas Pharmaceutical Association. Renamed in 1998, the association sponsors service projects and social events and serves to develop professionalism in pharmacy students.

Asian Pharmacy Students Association (APSA)

The mission of the Asian Pharmacy Students Association, established at the University in 1999, is to promote unity among pharmacy students who have common interests, values, and backgrounds, in order to help them achieve educational, professional, and personal excellence.

Christian Pharmacists Fellowship International (CPFI)

This group seeks to identify and enroll all Christian pharmacists, wherever they practice, and to assist them in creating opportunities for fellowship. CPFI is the first international organization of evangelical Christian pharmacists established with a focus on integrating the spiritual and vocational dimensions of the pharmacist's role.

Hispanic Association of Pharmacists (HAP)

The primary goals of the Hispanic Association of Pharmacists are to assist in the recruitment and retention of qualified students in the College of Pharmacy, to provide health care education to the community, and to maintain open communication channels between students and the college. Membership is open to pre-pharmacy and professional students.

International Society of Pharmacoeconomics and Outcomes Research, UT Chapter (UT-ISPOR)

This group's mission is to provide an environment in which students can share knowledge in pharmacoeconomics and health outcomes research. It brings together students of pharmacoeconomics and outcomes research and members of the pharmaceutical industry, health-related organizations, and academia; acts as a resource for students interested in pharmacoeconomics and outcomes research; and provides an opportunity for students to become familiar with the work of ISPOR and to be represented in its affairs.

Kappa Epsilon (KE)

Kappa Epsilon is a national professional fraternity established to promote careers for women in pharmacy, but membership is open to women and men. Xi chapter, established in 1943, sponsors service and professional projects, including a focus on breast cancer awareness, poison prevention working with elementary schools, as well as social events and other extracurricular activities.

Longhorn Prepharmacy Association (LPPA)

LPPA comprises all prepharmacy students at The University of Texas at Austin. The group's chief objectives are to function as a small community of students within a large institution; to provide current information on the preprofessional and professional curricula; and to provide information about the pharmacy profession.

National Community Pharmacists Association, UT Chapter (NCPA)

NCPA is a national professional organization representing the interests of independent community pharmacists. The student chapter sponsors projects and events designed to foster the entrepreneurial spirit among future practitioners. The national association has a loan program available to student members, as well as several competitive scholarships and research grants.

Pharmacy Council

The Pharmacy Council is composed of officers and representatives of the sponsored student organizations in the College of Pharmacy and elected student representatives from each of the professional pharmacy classes. The president, financial director, and senate representative of the council are also members of the Senate of College Councils, and a member of the council serves as the college's representative to Student Government. Acting as liaison between the student body and the Office of the Dean, the Pharmacy Council works to ensure the equitable consideration of student concerns and problems. The council sponsors orientation programs for new pharmacy students, college and University-

wide programs, events that promote student and faculty interaction, and community service activities for medically underserved citizens throughout the state.

Pharmacy Graduate Students' Association (PGSA)

This association conducts activities that promote the general welfare of pharmacy graduate students. Its chief purposes are to encourage and facilitate graduate student communication and interaction; to gather and disseminate information important to pharmacy graduate students; to represent pharmacy graduate students to the University community; and to promote pharmaceutical education at the undergraduate level.

Phi Delta Chi (PDC)

Lambda chapter of Phi Delta Chi, established at the University in 1905, was reactivated in 1956. Phi Delta Chi is a professional pharmaceutical fraternity of national standing. Membership is open to qualified professional students who are interested in promoting leadership, scholarship, and professional ethics in the field of pharmacy.

Phi Lambda Sigma (PLS)

Psi chapter of Phi Lambda Sigma, the national pharmacy leadership society, was established at the University in 1989. Students selected for membership must be of high moral and ethical character, must have demonstrated dedication, service, and leadership in the advancement of pharmacy, must have completed at least 90 semester hours of scholastic work, and must be in good academic standing as defined by the College of Pharmacy.

Rho Chi

Nu chapter of Rho Chi, the national pharmaceutical honor society, was established at the University in 1930. Charters for chapters of this organization are granted only to groups in colleges that are members in good standing of the American Association of Colleges of Pharmacy. Eligibility for membership in the society is based on scholarship, character, personality, and leadership. Students selected for membership must have a pharmacy grade point average of at least 3.20, must be in the top 20 percent of their class, and must have completed the first professional year of the pharmacy curriculum. All candidates must be approved by the Dean of the College of Pharmacy.

San Antonio Student Pharmacists Association (SASPA)

The San Antonio Student Pharmacists Association (SASPA) was formed in the spring semester of 2010. This organization serves as a venue to bring The University of Texas at Austin College of Pharmacy students located in the San Antonio region together to impact the community and to promote the profession of pharmacy.

Student Industry Pharmacists Organization (SIPHO)

This group's mission is to advance the experience of student pharmacists interested in industry careers by promoting knowledge, resources, academic support, and employment opportunities.

Student National Pharmaceutical Association, UT Chapter (SNPhA)

The purpose of the SNPhA is to plan, organize, coordinate, and execute programs geared toward the improvement of the health, educational, and social environment of the minority community.

Student Chapter of the American College of Clinical Pharmacy, UT Chapter (UT-SCCP)

The mission of SCCP is to adopt the purposes of the American College of Clinical Pharmacy. SCCP is focused on giving students exposure to clinical pharmacy, research, and academia. Students have opportunities to hear from and research with many different clinical pharmacists and researchers.

Student Society of Health-System Pharmacists, UT Chapter (UTSSHP)

The student chapter of the Texas Society of Health-System Pharmacists is an organization for students interested in institutional or health-system pharmacy practice. An affiliate of the American and Texas Societies of Health-System Pharmacists, the organization considers a wide range of topics of interest to health professionals and encourages the broadest possible educational introduction to institutional pharmacy and pharmaceutical care. This introduction includes presentation of programs and seminars, tours of pharmacy practice sites, and distribution of literature. The chapter publicizes job openings in hospital pharmacies across the state.

Legal Requirements for Professional Practice

Upon matriculation to the first professional year in the College of Pharmacy, each student-intern must apply to become an intern trainee with the [Texas State Board of Pharmacy](#). Each student must be registered as a student-intern, and subsequently as a student-intern, in order to acquire, through pharmacy courses, the internship hours necessary for licensure upon graduation as a pharmacist in Texas.

Students should be aware that the process of registration as an intern includes a criminal history and fingerprint check. The existence of a criminal record may preclude the student from registration as an intern, completion of experiential courses in the curriculum, and/or from subsequent licensure as a pharmacist in Texas. However, the Texas State Board of Pharmacy may grant limited internship status under certain conditions to those with prior convictions. It is possible that health care facilities in which students are placed for experiential coursework may mandate an additional background check and/or drug screen. Students assigned to these facilities must comply with all such requirements. If a student cannot be placed in practice facilities because of prior convictions that appear on any background check, or because of a positive drug screen, his or her graduation may not be possible or may be significantly delayed.

Students registered as student-interns will earn internship hours toward licensure through the professional sequence pharmacy courses. Internship hours gained outside the College of Pharmacy curriculum may not replace any portion of the experiential program required for graduation.

Students are required to inform the Student Affairs Office of any change in status that may affect intern registration or the ability to be placed in practice (experiential) sites.

Graduates of the College of Pharmacy are eligible to apply to the Texas State Board of Pharmacy for licensure as pharmacists. Licensure exams may be taken shortly after graduation. Postgraduate internship experience is not currently required for Texas licensure but may be required for licensure in other states.

Additional information about requirements for pharmacy licensure in Texas is available from the [Texas State Board of Pharmacy](#).

Intern registration and pharmacist licensure requirements are subject to change by the Texas State Board of Pharmacy. Students and graduates must meet current requirements, even if they differ from those described above.

Graduate Degrees (Research)

Graduate programs leading to the Master of Science in the Pharmaceutical Sciences and the Doctor of Philosophy in the Pharmaceutical Sciences or Translational Science are offered through the Graduate School and described in the [Graduate Catalog](#). The graduate student may specialize in one of six specialized tracks: chemical biology and medicinal chemistry, pharmacology and toxicology, molecular pharmaceuticals and drug discovery, pharmacotherapy, health outcomes, or translational science. The goal of graduate study in the College of Pharmacy is to develop the intellectual breadth and specialized training necessary for a career in teaching, research, or advanced professional practice. Emphasis is placed on the knowledge, methods, and skills needed for scholarly teaching, execution of original research and problem solving, intellectual leadership, and creative expression.

Admission and Registration

Admission

Admission to the University

For the College of Pharmacy's Pharm.D. program, admission and readmission are the responsibility of the dean of the College as delegated by the University's director of admissions. Students accepted to the Pharm.D. Program will be processed for admission to the University (if not already enrolled at The University of Texas at Austin).

Admission Policies of the College

Admission to the Professional Curriculum

Admission to the University in no way implies or guarantees admission to the professional curriculum. No student may begin the professional curriculum until he or she has been admitted to the professional curriculum in pharmacy by the dean, following recommendation by the Admissions Committee of the College of Pharmacy, according to the procedures outlined in this section regarding admission. All students must meet the admission requirements given in the catalog in effect at the time of application. If the number of eligible applicants to the professional curriculum exceeds the number that available facilities can accommodate, final selection is made by the college Admissions Committee and the dean.

The College of Pharmacy uses PharmCAS, the national Pharm.D. application system. All student applications must go through PharmCAS, and those accepted for enrollment in the college will be processed for direct admission to the University.

Students who are enrolled in a pharmacy program at another institution and who wish to transfer to the University should follow the normal Pharm.D. application process. Upon admission to the University and the professional curriculum, the student may request advanced standing in the pharmacy curriculum. Placement is contingent on availability of space and on transcript evaluation to determine University equivalencies for the student's coursework.

As a condition of admission to the college, each student must sign a statement that he or she agrees to accept assignment to any one of the college's experiential (internship) regions throughout the state. Cooperative arrangements for pharmacy education exist with academic units and health care institutions in the following internship regions:

Austin/Temple/Waco, Dallas/Fort Worth, Galveston/Houston, San Antonio, and the Rio Grande Valley. Experiential regions may be added or deleted at any time based on the availability of resources.

Students assigned to San Antonio must spend the last two years of the professional program in that region. Students assigned to the other regions spend only the final year of the program (the fourth professional experiential year) in their assigned region.

Students are assigned to experiential regions through a computer-generated random assignment system that takes students' ranked preferences into account. Since most students relocate to experiential regions outside the Austin area, region assignment occurs during the latter part of the first professional year to allow students adequate time to make personal and financial arrangements. There are no exceptions to the region assignment process. If a student fails to agree to accept assignment to any region, he or she will not be admitted to the college.

Admission to the First Professional Year

Admission to the professional curriculum is competitive. The application process is conducted via the national Pharm.D. admissions program, PharmCAS, as specified on the [PharmCAS website](#) and linked via the [College of Pharmacy](#).

Basic Admission Criteria

- Scholarship, as indicated by grade point average, particularly in math and science courses. Math and science coursework, or relevant math or science work experience, should have occurred in the past seven years.
- Essay as specified in the PharmCAS application process.
- Letters of recommendation submitted via PharmCAS from people who know the applicant well professionally, especially pharmacist employers.
- Transcripts of all academic work submitted via PharmCAS.
- A résumé submitted via PharmCAS that provides details about the applicant's professional, organizational, volunteer, and service experience.

Additional Personal Factors

The information specified below is submitted either via PharmCAS or through the college's supplemental application.

- Pharmacy and other related work experience
- Organizational, service, and volunteer activities that demonstrate community involvement and leadership potential
- Teaching, tutoring, and mentoring experience
- Research experience
- Honors and awards
- Interview. Applicants are screened for interviews based on academic record, direct work experience in the profession, special life circumstances, and any other compelling factors. If the applicant is invited for an interview, then other factors are considered; these include but are not limited to the following:
 - Knowledge of and motivation for pharmacy as a career
 - Lifelong learning strategies
 - Critical thinking skills
 - Communication skills
 - Compassion and commitment to care
 - Respect toward others
 - Organizational efficiency
 - Integrity and ethical reasoning
 - Relationship-building skills

- j. Leadership skills
- k. Teamwork
- g. Special life circumstances; these include but are not limited to the following:
 - a. Single parent
 - b. Socioeconomic status of family
 - c. First generation attending college
 - d. Overcoming adversity
 - e. Resident of an underserved area of the state or an area of Texas with a health professions shortage
 - f. Race and ethnicity
 - g. Cultural background

Because the University is a public institution, preference is given to applicants who are legal residents of Texas and to applicants from states without colleges of pharmacy. Applicants are strongly encouraged to examine the admission statistics published by the college on its [admissions website](#).

Application Deadlines

The deadline to apply for admission to the college is specified on the [PharmCAS website](#) and linked via the [College of Pharmacy](#).

Admission Requirements

While not required for acceptance or matriculation, applicants are encouraged to also complete a biochemistry and a communications or speech course.

While not required for acceptance or matriculation, applicants are encouraged to also complete a biochemistry and a communications or speech course.

- a. The applicant must have completed at least 66 semester hours in total, and must have completed the following 48 hours in prerequisite courses prior to enrolling in the professional pharmacy curriculum:
 - a. Nine hours of biology, including cellular and molecular biology, structure and function of organisms, and genetics
 - b. Eight hours of general chemistry with laboratory
 - c. Three hours of freshman-level rhetoric and writing
 - d. Three hours of humanities
 - e. Three hours of calculus
 - f. Three hours of statistics
 - g. Eight hours of organic chemistry with laboratory
 - h. Four hours of microbiology with laboratory
 - i. Four hours of physics with laboratory
 - j. Three hours of anatomy, physiology, or anatomy/physiology
 The remaining 18 semester hours should be from the [Core Curriculum](#).
- b. The applicant must remove all deficiencies in high school units by the means prescribed in the *General Information Catalog* before seeking admission to the professional curriculum.

Admission Procedures

- a. All applications for the Pharm.D. program will be handled through the national Pharm.D. admissions system, PharmCAS. Students must adhere to the deadlines for admission specified. The PharmCAS application process will include a supplementary application to the college (with a nonrefundable supplementary application fee) necessary to acquire additional academic information for University admission. Candidates will be notified if additional information is required.

- b. Selected applicants will be asked to appear for a personal interview. The personal interview will follow a multiple-mini interview (MMI) format.
- c. The applicant is considered on the basis of overall academic performance, with emphasis on grades in the required Pharm.D. prerequisite courses. In accordance with University policy, courses in which the applicant earned a grade of *D+*, *D*, *D-*, or *F* at another institution are not transferable and may not be used to fulfill any degree requirements. However, courses in which the student earned a grade of *D+*, *D*, or *D-* are considered when the student's admissibility to the professional curriculum is determined.
- d. Applicants who have been offered admission to the University and to the Pharm.D. program will be asked to pay a nonrefundable enrollment deposit to the University. If the student does enroll in the program that fall, the deposit will be applied to the semester's tuition bill.
- e. All students accepted for admission in the Pharm.D. program will be processed for admission to The University of Texas using the information in the PharmCAS application. Additional materials for University admission may be required:
 - a. A high school transcript, if the applicant's foreign language requirement was completed in high school. Official transcripts must be sent to the University's [Office of Admissions](#).
 - b. Scores on the Texas Higher Education Assessment (THEA) test (or an appropriate assessment test), if and only if the student is required by state law to take this test.
 - c. Credit earned by examination. These reports should be sent directly to the Testing and Evaluation Services—[Student Testing Services](#) at the University. This would be done if and only if the student had not previously claimed credit showing on the transcript.
 - d. Official transcripts for all colleges/universities attended.
- f. An applicant who has been admitted to the University and to the professional curriculum but fails to enroll in either, and who wishes to enter the professional curriculum in a subsequent fall semester, must reapply both to the University and to the College of Pharmacy and must meet all requirements in force at the time of reapplication.
- g. An applicant who has been admitted to and enrolls in the professional curriculum but subsequently withdraws, and who wishes to reenter in a subsequent fall semester, must apply for readmission to the professional curriculum and must meet all requirements in force at the time of reapplication. A student who has been out of the University for a semester or more must also apply for readmission to the University.

Technical Standards

"Technical standards" are the observational, communication, sensory/motor, and intellectual skills, the behavioral and social attributes, and the ethical values required for the completion of the professional curriculum and for the practice of pharmacy. These standards are described on the [College of Pharmacy's website](#). Each applicant must attest that they have read and understand the technical standards. Any applicant who believes he or she may have difficulty meeting them should contact the college's director of admission.

Registration

The *General Information Catalog* gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#) published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The *Course*

Schedule and General Information are published on the [Office of the Registrar's website](#).

Each semester the academic advisor for the college provides registration guidance that is specific to the College of Pharmacy.

Registration as a Student-Intern

Upon matriculation to the first professional year, each student must register as a student-intern with the Texas State Board of Pharmacy. This is accomplished through completion of the Pharmacist-Intern Student Application. Each student must be registered as a student-intern in order to complete the academic requirements for the degree.

Additional information regarding intern registration and pharmacist licensure is given in the section [Legal Requirements for Professional Practice](#) (p.). Requirements and regulations are subject to change by the Texas State Board of Pharmacy. Every attempt is made to inform students of changes as they occur.

Academic Policies and Procedures

Academic Standards

University regulations on academic warning and dismissal are given in the [General Information Catalog](#). In addition, the following academic standards are in effect in the College of Pharmacy.

Academic Progress

- The student must repeat a required pharmacy course in which he or she earns a grade of *F*. The student who earns a grade of *D+*, *D*, or *D-* in a required pharmacy course becomes subject to the policies on academic warning and dismissal described below.
- The student must earn a grade of at least *C-* in each elective pharmacy course. If the student fails to earn a grade of at least *C-* in an elective pharmacy course, he or she may repeat the course or may take another elective course in its place, but only courses in which the student has earned a grade of at least *C-* may be counted toward the professional elective requirement.
- The student must earn an average of at least two grade points (2.00) a semester hour on all courses undertaken at the University, whether passed or failed in order to graduate. The student must also earn an average of at least two grade points (2.00) a semester hour on all required pharmacy courses undertaken, whether passed or failed.
- The student may not repeat for credit a course in which he or she has earned a grade of *C-* or better, except under circumstances approved by the dean.
- Pharmacy elective courses and laboratory problems courses can be taken on the letter-grade or pass/fail basis, unless otherwise stated in the [Course Schedule](#). However, the student must complete the [Professional Electives Course Requirement](#) (p.) with approved elective courses taken for the letter grade basis.
- The student must be in good academic standing with a GPA in required pharmacy courses of 2.75 or higher to hold student offices (elected, appointed, or committee chairmanship) or receive college stipends for travel to professional meetings or other college-sponsored events.

Academic Warning and Dismissal

A student is placed on academic warning in the College of Pharmacy if he or she receives a grade of *D+*, *D*, *D-*, or *F* in any required pharmacy course. If the grade received is an *F* the student must repeat the course and may not progress to courses for which it is a prerequisite until he

or she has earned a grade of at least *C-* in the failed course. If the initial grade received is a *D+*, *D*, or *D-*, the student may progress to courses for which the course is a prerequisite. The student may choose to repeat a course in which he or she received a *D+*, *D*, or *D-*, if the course does not conflict with other courses the student would normally take in the same semester; however, this choice affects the student's release from academic warning as described in the following section.

If the student receives more than two incompletes in required pharmacy courses, regardless of the grades ultimately awarded, he or she is subject to review by the Academic Performance Committee. The committee may choose to place the student on academic warning.

A student is subject to dismissal from the college if he or she receives more than one *D+*, *D*, *D-*, or *F* in required pharmacy courses in one semester. The student is also subject to dismissal if he or she receives an additional *D+*, *D*, *D-*, or *F* while on academic warning or conditional academic warning.

Students on academic warning are expected to focus on academic improvement and thus are not allowed to hold student offices (elected, appointed, or committee chairmanship) or receive college stipends for travel to professional meetings or other college-sponsored events.

Release from Academic Warning

After receiving a grade of *F*, the student must repeat the course and earn a grade of at least *C-*. If the failed course is a prerequisite for another course, the student must repeat the course and earn a grade of at least *C-* before taking the course for which the failed course is a prerequisite. In the semester in which he or she repeats the course, the student must complete a full academic load, including at least five hours in required pharmacy courses and/or other courses recommended by the academic advisor. A full academic load is defined for this purpose as 12 hours in a fall/spring semester and six hours in the summer. The new grade is averaged with the grade of *F* when the student's pharmacy grade point average is calculated. If the new grade is *C-* or better, the student is released from academic warning if and only if he or she has earned no further grades of *D+*, *D*, *D-*, or *F* while on academic warning or conditional academic warning. If the student does not earn a grade of at least *C-* upon repeating the course, he or she is subject to academic dismissal.

After receiving a grade of *D+*, *D*, or *D-*, the student chooses whether or not to repeat the course, if the course does not conflict with other courses the student would normally take in the same semester. He or she may progress to courses for which the course in question is a prerequisite. If the student chooses to repeat the course, he or she must earn a grade of at least *C-*. If the new grade is a *C-* or better, the student is released from academic warning only if he or she has earned no further grades of *D+*, *D*, *D-*, or *F* while on academic warning or conditional academic warning. If the student does not earn a grade of at least *C-* upon repeating the course, he or she is subject to academic dismissal. The new grade is averaged with the grade of *D+*, *D*, or *D-* when the student's pharmacy grade point average is calculated.

If the student chooses not to repeat the course, he or she remains on academic warning (or conditional academic warning, described below) through completion of the P4 advanced pharmacy practice experiential courses in the final semester. To take the P4 experiential courses, the student must have a grade point average of at least 2.00 in required pharmacy courses. If the student earns the symbol *CR* in each P4 advanced pharmacy practice course, he or she is released from warning and graduates in good academic standing with the college.

Conditional Academic Warning

If a student on academic warning receives no grade lower than *C-* in required pharmacy courses during the following semester in which he or

she takes a full academic load, the student may be placed on conditional academic warning. This status allows the student to hold student office (elected, appointed or committee chairmanship) and to receive college stipends for travel to professional meetings or other college-sponsored events. The student remains on conditional academic warning until graduation and is subject to dismissal if he or she receives a second grade of *D+*, *D*, *D-*, or *F*.

Academic Progression in the Pharm.D. Program

If the student's academic progression results in a two-year delay of progression at any time, he or she is subject to review by the Academic Performance Committee. The committee may choose to allow the student to continue in the program, place the student on conditional warning, or dismiss the student from the program.

Comprehensive Milestone Exams and Academic Progression

During the third professional year, all students are required to complete a comprehensive P3 Milestone Exam. Students who successfully pass the exam will progress into the fourth, and final, professional year. Students who do not successfully pass the exam will be referred to the Academic Performance Committee for progression decisions and targeted remediation.

At the end of the fourth professional year, all students are required to complete a comprehensive P4 Milestone Exam. Students who successfully pass the exam will progress towards graduation provided all other degree requirements have been met. Students who do not successfully pass the exam will be referred to the Academic Performance Committee for progression decisions and targeted remediation.

Calculation of the Grade Point Average

- The student's University grade point average includes all courses taken at the University for which a grade or symbol other than *Q*, *W*, *X*, or *CR* is recorded. If the student has repeated a course, including those courses for which he or she earned a grade of *D+*, *D*, *D-*, or *F*, all grades earned are included in the University grade point average.
- The student's College of Pharmacy grade point average includes all required professional courses (excluding ALL elective courses) taken at the University for which a grade or symbol other than *Q*, *W*, *X*, or *CR* is recorded. When a student repeats a required pharmacy course, the second grade in the repeated course is averaged with the previous grade when the student's College of Pharmacy grade point average is calculated.

The Academic Performance Committee

The College of Pharmacy Academic Performance Committee monitors the academic progress of students in the professional program. The committee makes recommendations to the dean regarding students' academic progress and academic warning and dismissal. The committee also makes recommendations to assist students who may be in academic difficulty. Any student in academic difficulty may be asked to appear before the committee for guidance. The committee hears all student appeals regarding academic progress and academic warning and dismissal. The committee aids the Admissions Committee in the evaluation of students who wish to return to the college after having been dismissed.

Course Load and Sequence of Work

- To progress to the final-year experiential courses, the student must have successfully completed all basic education requirements and

all required and elective pharmacy courses except those in the internship year.

- Because final-year experiential courses are offered on the pass/fail basis only, students must have attained both the University and the College of Pharmacy grade point average of at least 2.00 required for graduation before they begin the P4 advanced pharmacy practice experiential year.
- If a conflict arises between University requirements and a student's employment, the student must resolve the conflict in favor of the University requirements.
- A student who is not on academic warning must take at least 12 semester hours during any fall/spring semester, at least six hours of which must be for a letter grade (not pass/fail).
- A student on academic warning must take at least 12 semester hours during any fall/spring semester or at least six semester hours during the summer semester in order to clear academic warning.
- Students may not take courses for degree credit at another institution without prior approval from the dean of the College of Pharmacy.
- All students seeking to reenter the College of Pharmacy after having been placed on academic dismissal must make formal application through the Admissions Committee. The application is processed through the Admissions Committee with recommendations from the Academic Performance Committee and the approval of the dean.

Quantity of Work

Graduate Quantity of Work rules apply to the Pharm.D. degree program. Quantity of work for this program is noted in the [General Information Catalog](#).

Standards of Ethical Conduct

Pharmacy practitioners enjoy a special trust and authority based on the profession's commitment to a code of ethical behavior in its management of client affairs. The inculcation of a sense of responsible professional behavior is a critical component of professional education, and high standards of ethical conduct are expected of pharmacy students.

Toward that end, the faculty and students of the College of Pharmacy have pledged their support to the Policy Statement on Ethical Conduct and Scholastic Integrity and the Code of Ethics that implements this Policy Statement. Upon entering the College of Pharmacy, and each academic year thereafter, students are asked to recite and sign the following pledge:

"As a student of The University of Texas College of Pharmacy, I have reviewed and hereby pledge my full support to the Honor Code. I pledge to be honest myself, and in order that the spirit and integrity of the Honor Code may endure, I pledge that I will make known to the appropriate authorities cases of dishonesty which I observe in the College of Pharmacy."

In addition, the following oath, which students will be asked to sign, is included at the end of all class examinations: "I have neither participated in nor witnessed any acts of academic dishonesty pertaining to this assignment." At the discretion of the instructor, the oath may also be included for other assignments such as quizzes, written reports, or papers.

Students are also required to adhere to the University's Student Honor Code which states "As a student at The University of Texas at Austin, I shall abide by the core values of the University and uphold academic integrity." The entire text of the Student Honor Code and the University's

Code of Conduct can be found at <http://www.utexas.edu/about/mission-and-values>.

Students who violate University rules on scholastic dishonesty are subject to disciplinary penalties, including failure of the course involved and dismissal from the college and/or the University. Since dishonesty harms the individual, fellow students, and the integrity of the University and the College of Pharmacy, policies on scholastic dishonesty are strictly enforced.

Attendance in Class and Laboratories

Students in the College of Pharmacy are expected to attend all scheduled class and laboratory sessions in courses for which they are registered. If attendance is a course requirement that can impact the student's grade, the criteria for assessing attendance and consequences for nonattendance must be specified in the syllabus.

Professional Liability Insurance

Professional liability insurance is required of all students each year of the professional pharmacy curriculum. Coverage in the amount of two million dollars for each claim and six million dollars in the aggregate per year is provided through the insurance policy. The annual premium is less than \$20.00 but is subject to change, and is payable by the student. The policy covers the period September 1 through August 31 and must be secured each year of the program through the University of Texas System.

Medical Clearance Requirements

In addition to the University's immunization requirements, students must meet additional immunization requirements for students in healthcare programs as articulated in Title 25 of the Texas Administrative Code, Rule 97.64, and as mandated by the practice sites in which students participate in practicum experiences.

Immunization requirements are subject to change. Every effort is made to notify students promptly of any changes. A current list of vaccination requirements can be found on the [College of Pharmacy's website](#).

Although not a College of Pharmacy requirement, students may be subject to other health clearance requirements mandated by health care facilities for practicum.

Student Health Insurance

Students must procure health insurance to cover treatment for injuries or illness, and must provide proof of insurance each year of the curriculum. This is especially important for the experiential components of the curriculum, spanning all four professional years, when students have frequent contact with patients in a number of different health care environments.

The Student Health Insurance Plan, operated under the auspices of University Health Services, offers optional low-cost insurance for students who are not covered by other programs. Information about this plan is available through University Health Services at <http://healthyhorns.utexas.edu/>.

Honors

University-wide honors are described in the *General Information Catalog*. In addition, the College of Pharmacy encourages academic excellence through Rho Chi, the national pharmaceutical honor society, described in *Student Organizations* (p.), and through the Pharmacy Honors Program.

University Honors

The designation University Honors, awarded at the end of each fall/spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the *General Information Catalog*.

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the *General Information Catalog*.

Pharmacy Honors Program

Criteria for Admission

Students who plan to seek special honors in pharmacy should apply to the chair of the Honors Program Committee; they should apply before December 1st of the second professional year with August 1st prior to the third professional year as the final application deadline. Students interested in the Pharmacy Honors Program are strongly encouraged to enroll in Pharmacy PharmD 181R, *Research Opportunities in the Pharmaceutical Sciences* in the spring semester of their first professional year. The criteria for admission to the program are (1) admission to the professional curriculum; (2) a grade point average of at least 3.00 in all required professional coursework completed at the time of application to the program; (3) a letter of support from Honors Program research mentor, (4) completion of a Pharmacy PharmD 187R research rotation and (5) approval of the Honors Program Committee.

Requirements for Completion

The Honors Program allows a student to learn about the research method and conduct a research project under the supervision of one or more faculty members over a series of four sequential courses. Each course contains a different written component. These are a research proposal (Pharmacy PharmD 290H), a research report (Pharmacy PharmD 291H), a research project (Pharmacy PharmD 292H) and a Research Honors thesis (Pharmacy PharmD 293H). Requirements for the completion of the Honors Program are (1) a grade point average of at least 3.00 in all required professional courses; (2) completion of Pharmacy PharmD 187R ; (3) completion of Pharmacy PharmD 290H, 291H, 292H, and 293H ; (4) presentation of research results (poster) at a research symposium or college event; (5) approval of the Honors thesis by the Honors Program Committee and (6) completion of the regular curriculum for the degree.

The statement "Research Honors in Pharmacy" appears on the transcript of each graduate certified to have completed the honors program.

College of Pharmacy Recognition Awards

The College of Pharmacy Award for Academic Achievement recognizes a graduate who has demonstrated an outstanding grade point average, professional attitude, and excellent communication skills.

The College of Pharmacy Award for Outstanding Research recognizes a graduate who has demonstrated outstanding ability in areas of pharmacy research.

The College of Pharmacy Award for Excellence in Patient Care recognizes a graduate who has demonstrated excellence in patient care while pursuing the PharmD degree.

The College of Pharmacy Award for Dedicated Service recognizes a graduate who has shown a commitment to service above and beyond the norm.

The College of Pharmacy Award for Exemplary Leadership recognizes a graduate who has excelled in leadership while pursuing the PharmD degree.

The College of Pharmacy Award for Innovation and Entrepreneurship recognizes a graduate who has demonstrated creativity and novel approaches to improve patient care and the practice of pharmacy.

The College of Pharmacy Alumni Association Mortar and Pestle Award for Leadership, Service, and Patient Care recognizes an exceptional graduate who has demonstrated outstanding leadership, service, and patient care in the college, the University, and the community while pursuing the PharmD degree. The award is a hand-carved mortar and pestle.

The College of Pharmacy Class Officers are elected by their classmates and serve as permanent officers of their class.

Students' scholarly accomplishments are also recognized through election to Rho Chi, the national pharmaceutical honor society, and through admission to the Pharmacy Honors Program. Students' leadership accomplishments are recognized through election to Phi Lambda Sigma, the national pharmacy leadership society.

Graduation

All students must fulfill the [general requirements](#) (p. 23) for graduation. In addition, students seeking the Doctor of Pharmacy (Pharm.D.) must complete in residence 60 hours of the required professional curriculum, including the courses prescribed for the fourth professional year.

All University students must have a grade point average of at least 2.00 to graduate. In the College of Pharmacy, students must also have a grade point average of at least 2.00 in required professional courses to graduate.

A candidate must complete the prescribed curriculum and must meet all other requirements of the College of Pharmacy.

PharmD professional students are not required to submit a Graduation Application Form to graduate.

Degrees and Programs

The University offers the Pharm.D. as the sole entry-level pharmacy practice degree. As described in the [mission](#) (p.), this program emphasizes an integrated and problem-based approach to disease management as the core of the didactic, laboratory, and experiential program of study.

The capstone of the Pharm.D. program is a series of seven six-week rotations known as the advanced pharmacy practice experiences (APPE). Each APPE course requires a minimum of 45 on-site, practitioner-faculty-supervised hours of internship experience a week for six weeks.

The college expects but cannot guarantee that experiential regions will include Austin/Temple/Waco, Dallas/Fort Worth (the University of Texas Southwestern Medical Center and other area health care facilities), Galveston/Houston (the University of Texas Medical Branch at Galveston, the University of Texas M. D. Anderson Cancer Center, and other area health care facilities), the Rio Grande Valley (the University of Texas - Rio Grande Valley and health care facilities primarily in Harlingen

and McAllen), and San Antonio (the University of Texas Health Science Center San Antonio and other area health care facilities). Students assigned to San Antonio spend two years in this region, while students assigned to other regions spend only the final year in the APPE region.

College of Pharmacy students who complete their experiential courses at the University of Texas Health Science Center at San Antonio are considered part of a joint Pharm.D. degree program and receive a degree awarded jointly by the two institutions. The joint nature of this program is reflected on the student's diploma.

In completing the Doctor of Pharmacy degree, students also fulfill the internship requirements of the Texas State Board of Pharmacy. The final year of APPE courses and several other practice-based experiential courses, beginning in the first professional year, make up the experiential program. The professional experience courses are currently approved by the Texas State Board of Pharmacy to meet its standards for completion of the professional internship licensure requirement. The board reassesses all programs annually.

Graduate Degrees (Research)

Graduate programs leading to the Master of Science in the Pharmaceutical Sciences and the Doctor of Philosophy in the Pharmaceutical Sciences or Translational Science are offered through the Graduate School and described in the [Graduate Catalog](#). The graduate student may specialize in one of six specialized tracks: chemical biology and medicinal chemistry, pharmacology and toxicology, molecular pharmaceuticals and drug discovery, pharmacotherapy, health outcomes, or translational science. The goal of graduate study in the College of Pharmacy is to develop the intellectual breadth and specialized training necessary for a career in teaching, research, or advanced professional practice. Emphasis is placed on the knowledge, methods, and skills needed for scholarly teaching, execution of original research and problem solving, intellectual leadership, and creative expression.

Minor

While a minor is not required as part of the Pharm.D. degree program, the student may choose to complete additional coursework in a field outside of the College of Pharmacy. A course may not be counted both toward the minor and toward the 219 hours of work required for the Pharm.D. degree.

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin; students pursuing an integrated undergraduate/graduate program must complete the requirements for the minor within one year after completing the undergraduate requirements of their program. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minors and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. They may not be counted toward a degree in the College of Pharmacy. However, they are counted among courses for which the student is enrolled, and the grades are included in the University grade point average.

ROTC Courses

Courses in air force science, military science, and naval science may be substituted for a total of nine semester hours of non-pharmacy electives by students who complete the 16 to 20 semester hours of required air force science, military science, or naval science coursework and accept a commission in one of the services. These courses may not be counted toward the professional elective requirement.

Correspondence and Extension Courses

Credit that a University student in residence earns simultaneously by correspondence or extension from the University or elsewhere or in residence at another school will not be counted toward a degree unless it is specifically approved in advance by the dean. No more than 30 percent of the semester hours required for any degree may be completed by correspondence, and no pharmacy courses taken by correspondence or extension may be counted toward a pharmacy degree.

Core Curriculum

Each student must complete the University's [Core Curriculum](#). Because of the intensity and structure of the professional pharmacy curriculum, and because admission to the professional curriculum is highly competitive, the College of Pharmacy strongly recommends that students complete all of the core courses before they enter the college

Most core requirements are met by the pre-professional and professional coursework described below. Students must complete additional coursework to meet the core requirements listed below; the courses in each core area are listed in General Education Requirements.[†]

Requirements	Hours
Additional Coursework	
First-year signature course	3
American and Texas government	6
American history	6
Social and behavioral sciences	3
Visual and performing arts	3
Total Hours	21

Transfer students who complete the core curriculum at another public Texas institution of higher education with core completion specified on their transcript and who are then admitted to the Pharm.D. program are considered "core complete" by the University. Core curriculum requirements are waived for students admitted to the Pharm.D. program who have previously earned a bachelor's degree.

Prescribed Work

Students who enter the Doctor of Pharmacy degree program must complete a minimum of 219 semester hours of coursework in the following areas: general education requirements, professional electives, and pre-professional and professional coursework.[†]

Foreign Language Requirement

All students must complete the [foreign language](#) requirement before they enter the professional curriculum (unless they hold a prior bachelor's degree).

Professional Electives Course Requirement

The student must complete at least four professional elective courses, for a total of at least 11 semester hours, on the letter-grade basis. The student must take the courses used to fulfill the professional electives requirement after admission to the professional curriculum.

Concurrent Degrees, Pathways, and Programs

Doctor of Pharmacy/Master of Public Health

Students who have been admitted to the Pharm.D. program can apply for a Master of Public Health (MPH) degree through The University of Texas Health Science Center at Houston's School of Public Health. Students will complete requirements for both the Pharm.D. and MPH concurrently over the course of four years. Information about this option is available through the Associate Dean for Academic Affairs.

Doctor of Pharmacy/Master of Biomedical Informatics

Students who have been admitted to the Pharm.D. program can apply for a Master of Science (MS) in Biomedical Informatics degree through The University of Texas Health Science Center at Houston's School of Biomedical Informatics. Students will complete requirements for both the Pharm.D. and MS concurrently over the course of four years. Information about this option is available through the Associate Dean for Academic Affairs.

Doctor of Pharmacy-To-Doctor of Philosophy Pathway

The college offers a sequential Pharm.D.-to-Ph.D. degree program to qualified Pharm.D. students. The program combines the features of a professional Pharm.D. degree with the advanced research training of a pharmaceutical sciences Ph.D. degree. The areas of emphasis of the program are: Chemical Biology and Medicinal Chemistry, Health Outcomes, Molecular Pharmaceutics and Drug Delivery, Pharmacology and Toxicology, and Pharmacotherapy. Information about this program is available through the Associate Dean for Research and Graduate Studies.

Lester Entrepreneurial Scholars Program

The Lester Entrepreneurial Scholars Program is designed to prepare pharmacy students in the professional program to develop entrepreneurial and innovative leadership and thinking skills to tackle healthcare issues in innovative new ways. The Program goals are to: identify, nurture, and promote entrepreneurship and innovation skills; promote innovative ideas that improve patients' lives; and, have projects go from concept to development. The program consists of distinct tracks: product entrepreneurship such as pharmaceuticals and technology; services entrepreneurship including pharmacy services and pharmacy business ownership; and, social entrepreneurship such as social, cultural, and environmental business ventures. Additional information can be found on the program [website](#).

Pathways of Distinction

The Pathways of Distinction are designed to prepare students in a specific area of pharmacy practice. Students must apply to a specific pathway during their second professional year. Each pathway has specific requirements that include elective and experiential education requirements in addition to a final project. Information about this option is available through the Associate Dean for Academic Affairs.

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Pharmacy (PharmD), Preprofessional and Professional Coursework

The following courses are required. The course sequence given here shows the usual order in which courses are taken to fulfill prerequisite requirements and illustrates the feasibility of completing requirements for the degree within six calendar years. Students who depart significantly from this sequence may need more time to complete their coursework, because most courses are taught only once a year and because in a given semester the scheduled meeting time of a preprofessional or professional course may conflict with the times of core courses or professional electives.

Requirements		Hours
1st Semester - Preprofessional		
BIO 311C	Introductory Biology I	3
CH 301	Principles of Chemistry I	3
M 408K or M 408N	Differential Calculus Differential Calculus for Science	4
RHE 306	Rhetoric and Writing	3
UGS 302 or UGS 303	First-Year Signature Course First-Year Signature Course	3
2nd Semester - Preprofessional		
U.S. history		3
Social and Behavioral Sciences core course		3
BIO 311D	Introductory Biology II	3
SDS 301	Elementary Statistical Methods	3
CH 204	Introduction to Chemical Practice	2
CH 302	Principles of Chemistry II	3
3rd Semester - Preprofessional		
CH 320M	Organic Chemistry I	3
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound	3
PHY 102M	Laboratory for Physics 302K	1
U.S. and Texas government		3
Anatomy, Physiology, or Anatomy/Physiology		3
Humanities core course		3
4th Semester - Preprofessional		
MBS 226L	General Microbiology Laboratory	2
U.S. and Texas government		3
U.S. history		3
Visual and performing arts core course		3
CH 220C	Organic Chemistry Laboratory	2
CH 320N	Organic Chemistry II	3
MBS 326R	General Microbiology	3
1st Semester - Professional		
PHM 381M	Pharmaceutical Biochemistry I	3
PHM 387M	Physical and Chemical Principles of Drugs	3
PHM 180K	Medicinal Chemistry Principles	1
PHM 180P	Basic Pharmaceutical Sciences Laboratory	1
PHM 287N	Biopharmaceutics	2

PHM 480C	Human Normal Physiology/ Pathophysiology and Basics in Pharmacology I	4
PHM 184M	Pharmacy Professional Communications	1
PHM 187F	Foundations of Patient-Centered Care I	1
PHM 181V	Pharmacy Practice Lab I	1
PHM 181S	Foundations of Professional Development I	1
PHM 191U	Foundations for Interprofessional Collaborative Practice I	1
2nd Semester - Professional		
PHM 283L	Health Behavior and Health Outcomes	2
PHM 281N	Pharmaceutical Biochemistry II	2
PHM 388M	Pharmaceutics	3
PHM 188P	Pharmaceutics Laboratory	1
PHM 480D	Human Normal Physiology/ Pathophysiology II	4
PHM 180	Pharmacotherapeutics of Vaccine-Preventable Diseases	1
PHM 185N	Biomedical and Professional Ethics	1
PHM 187G	Foundations of Patient-Centered Care II	1
PHM 182V	Pharmacy Practice Lab II	1
PHM 181T	Foundations of Professional Development II	1
PHM 191V	Foundations for Interprofessional Collaborative Practice II	1
3rd Semester - Professional		
PHM 282E	Nonprescription Pharmacotherapeutics and Self-Care I	2
PHM 295Q	Drug Information and Evidence-Based Practice	2
PHM 384L	Pharmacy and the Health Care System	3
PHM 181	Pharmacotherapeutics of the Renal and Autonomic Systems	1
PHM 182	Pharmacotherapeutics of the Respiratory System	1
PHM 383	Pharmacotherapeutics of the Cardiovascular System	3
PHM 183V	Pharmacy Practice Lab III	1
PHM 182S	Foundations of Professional Development III	1
PHM 192U	Foundations for Interprofessional Collaborative Practice III	1
Professional Elective(s)		3
4th Semester - Professional		
PHM 390N	Integrated Basic and Applied Pharmacokinetics	3
PHM 282F	Nonprescription Pharmacotherapeutics and Self-Care II	2

PHM 182I	Nonprescription Pharmacotherapeutics and Self- Care: Introductory Pharmacy Practice Experience	1	PHM 193V	Foundations for Interprofessional Collaborative Practice VI	1
PHM 186Q	Experiential Pharmacy Practice and Patient Counseling	1	Professional Elective(s)		3
PHM 184	Pharmacotherapeutics of the Gastrointestinal System and Nutrition	1	8th Semester - Professional*		
PHM 185	Pharmacotherapeutics of Diabetes	1	PHM 693E	Elective in Pharmacy Practice I	6
PHM 486	Pharmacotherapeutics of Infectious Diseases	4	PHM 693N	Advanced Hospital Pharmacy Practice	6
PHM 184V	Pharmacy Practice Lab IV	1	PHM 693P	Advanced Community Pharmacy Practice	6
PHM 182T	Foundations of Professional Development IV	1	9th Semester - Professional*		
PHM 192V	Foundations for Interprofessional Collaborative Practice IV	1	PHM 693S	Selective in Pharmacy Practice I	6
Professional Elective(s)		2	PHM 694C	Inpatient General Medicine Pharmacy Practice	6
5th Semester - Professional			PHM 694E	Elective in Pharmacy Practice II	6
PHM 383I	Institutional Introductory Pharmacy Practice Experience	3	10th Semester - Professional*		
6th Semester - Professional			PHM 693C	Ambulatory Care Pharmacy Practice	6
PHM 183F	Basic Intravenous Admixtures	1	Total Hours		
PHM 183G	Basic Intravenous Admixtures Laboratory	1	221		
PHM 295R	Advanced Evidence-Based Practice	2	* Note: The order in which students take the fourth-year internships is at the discretion of the College of Pharmacy		
PHM 187	Pharmacotherapeutics of the Endocrine System	1	Courses, College of Pharmacy		
PHM 288	Pharmacotherapeutics of Oncology and Transplant	2	Please see the General Information Catalog for a list of courses. The following field of study is housed in the College of Pharmacy: Pharmacy PharmD (PHM) .		
PHM 189	Pharmacotherapeutics of the Reproductive System	1	College of Pharmacy Faculty		
PHM 190	Pharmacotherapeutics of Dermatology and Inflammatory Processes	1	The following faculty list represents those appointed in the 2025 spring semester.		
PHM 284I	Community Introductory Pharmacy Practice Experience	2	Raina S Abraham, Instructor In Clinical Pharmacy College of Pharmacy PharmD, University of Houston, 2024		
PHM 185I	Ambulatory Introductory Pharmacy Practice Experience	1	Adriana K Acosta, Instructor In Clinical Pharmacy College of Pharmacy PharmD, University of the Incarnate Word, 2023		
PHM 185V	Pharmacy Practice Lab V	1	Daniel Acosta Jr, Adjunct Professor College of Pharmacy PhD, University of Kansas Main Campus, 1974		
PHM 183S	Foundations of Professional Development V	1	Wyanza Renee Acosta, Clinical Professor Smithkline Centennial Professorship in Pharmacy College of Pharmacy MS, University of Texas at Austin, 1998		
PHM 193U	Foundations for Interprofessional Collaborative Practice V	1	Gabriella N Aguilar, Instructor In Clinical Pharmacy College of Pharmacy PharmD, University of the Incarnate Word, 2024		
Professional Elective(s)		3	Angela A Allerman, Clinical Assistant Professor College of Pharmacy PharmD, University of Texas at Austin, 1991		
7th Semester - Professional			Christopher H Alvarado, Adjunct Assistant Professor College of Pharmacy PharmD, University of the Incarnate Word, 2010		
PHM 384E	Pharmacy Law	3	Analiza Amaya, Clinical Assistant Professor College of Pharmacy		
PHM 393F	Pharmacoeconomics and Pharmacy Management	3			
PHM 291	Pharmacotherapeutics of Pain and Addiction	2			
PHM 292	Pharmacotherapeutics of Psychiatric Disorders	2			
PHM 193	Pharmacotherapeutics of Neurologic Disorders	1			
PHM 186V	Pharmacy Practice Lab VI	1			
PHM 183T	Foundations of Professional Development VI	1			

PharmD, Texas Southern University, 1994

Alexander J Aubin, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Pittsburgh at Pittsburgh, 2023

Anton Avancena, Assistant Professor
College of Pharmacy and Department of Medicine
PhD, University of Michigan-Ann Arbor, 2022

Jamie C Barner, Professor
Clifford L. Klinck, Jr. Centennial Professorship in Pharmacy
Administration
College of Pharmacy
PhD, Purdue University Main Campus, 1998

Colleen A Barthol, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Missouri - Kansas City, 1998

Sierra N Beck, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Southern Illinois University Edwardsville, 2023

William Benefield Jr, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 1991

Latresa K Billings, Assistant Professor of Practice
College of Pharmacy
PharmD, University of Arizona, 2002

Heather Payton Blacksmith, Adjunct Assistant Professor
College of Pharmacy
PharmD, Saint Louis College of Pharmacy, 2010

Ryan Bloesser, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Rucha Bond, Clinical Professor
College of Pharmacy
PharmD, University of North Carolina at Chapel Hill, 2003

Shannon Boyle, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Wilkes University, 2024

Rebecca L Brady, Clinical Instructor
College of Pharmacy
PharmD, University of Texas at Austin, 2006

Joseph Brewster, Assistant Professor of Practice
College of Pharmacy
PharmD, University of Texas at Austin, 2015

Carolyn M Brown, Professor
Henry M. Burlage Centennial Endowed Professorship in Pharmacy
College of Pharmacy and John L Warfield Center for African and African
American Studies
PhD, University of Florida, 1994

Anais G Buendia, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2024

Joseph M Campbell, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Midwestern University (Arizona), 2024

Laura A Cannon, Assistant Professor of Practice
College of Pharmacy
PharmD, University of Kentucky, 2016

Travis James Carlson, Clinical Assistant Professor
College of Pharmacy
PharmD, Drake University, 2016

Ashley Nicole Castleberry, Clinical Professor
College of Pharmacy and Department of Medical Education
PharmD, University of Arkansas for Medical Sciences, 2011

Samantha Marie Catanzano, Clinical Assistant Professor
College of Pharmacy and Department of Medical Education
PharmD, University of Texas at Austin, 2016

Jack A Cederberg, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Rhode Island, 2023

Chi-Yim J Chan-Lam, Clinical Assistant Professor
College of Pharmacy
PharmD, University of California-San Francisco, 1986

Ashley Nwakaego Chasse, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Oklahoma Health Sciences Center, 2013

Lauren Ashley Clark, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2007

Kylee Brianna Clay, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Auburn University, 2021

M Lynn Crismon, Professor
College of Pharmacy
PharmD, University of Texas at Austin, 1979

Ashley Cubley Crouch, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2019

Michael M Crowley, Adjunct Professor
College of Pharmacy
PhD, University of Texas at Austin, 2003

Barrett R Crowther, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Wisconsin-Madison, 2009

Maria A Croyle, Professor
Glaxo Wellcome Inc. Endowed Professorship in Pharmacy
College of Pharmacy
PhD, University of Michigan-Ann Arbor, 1997

Zhengrong Cui, Professor
College of Pharmacy, Department of Pediatrics, and Department of
Oncology
PhD, University of Kentucky, 2002

Nicole L Cupples, Adjunct Assistant Professor
College of Pharmacy
PharmD, The University of Findlay, 2010

Molly Fiona Curran, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2014

Sydney V Cyprian, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Belmont University, 2024

Kevin N Dalby, Professor
Johnson & Johnson Centennial Professorship in Pharmacy
College of Pharmacy and Department of Oncology
PhD, University of Cambridge, 1992

Joseph F Dasta, Adjunct Professor
College of Pharmacy
MS, The Ohio State University Main Campus, 1976

Patrick J Davis, Professor
College of Pharmacy
PhD, University of Iowa, 1976

Mikaela Dawn Debarba, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2016

Luis D Delgado, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2023

Sharon DeMorrow, Professor
College of Pharmacy and Department of Medicine
PhD, University of Queensland, 1999

Gabi Diaz, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2024

John Digiovanni, Professor
Coulter R. Sublett Chair in Pharmacy
College of Pharmacy and Department of Pediatrics
PhD, University of Washington - Seattle, 1978

James C Dinunzio, Adjunct Assistant Professor
College of Pharmacy
PhD, University of Texas at Austin, 2009

Tiffany Do, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Diana Doan, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Auburn University, 2023

Ella Domingo, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Purdue University Main Campus, 2023

Elysha Denise Donaldson, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2003

Ariel E Dufresne, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Xavier University of Louisiana, 2024

Steven Duong, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2023

Kelly L Echevarria, Clinical Assistant Professor
College of Pharmacy
PharmD, Creighton University, 1997

Yasmine Elsharif, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Kimberly Errisuriz, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Texas A & M University, 2023

Richard R Espinosa, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2001

Kirk Evan Evoy, Clinical Associate Professor
College of Pharmacy
PharmD, Purdue University Main Campus, 2013

Hassan F Fardoun, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Texas A & M University, 2022

Candice Arlene Fischer, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of New Mexico-Albuquerque, 2014

Laura K Fonken, Associate Professor
Department of Psychology and College of Pharmacy
PhD, The Ohio State University Main Campus, 2013

Maha Z Foote, Adjunct Associate Professor
College of Pharmacy
PhD, University of Texas at Austin, 2000

Ana Crystal Franco-Martinez, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2007

Alan Frazer, Adjunct Professor
College of Pharmacy
PhD, Peninsula College, 1969

Christopher R Frei, Professor
William J. Sheffield Centennial Endowed Professorship in Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2001

Conrado D Gamboa III, Adjunct Assistant Professor
College of Pharmacy
BS, University of Texas at Austin, 1985

Delisa A Garcia, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Texas A & M University - Kingsville, 2024

Aida A Garza, Adjunct Assistant Professor
College of Pharmacy and Department of Population Health
PharmD, University of Texas at Austin, 2007

Derek Ryan Garza, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Meagan Ashley Garza, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2023

Michael J Gass, Adjunct Assistant Professor
College of Pharmacy
PharmD, Midwestern University (Arizona), 2007

Gerard W Gawrys, Adjunct Assistant Professor

College of Pharmacy
PharmD, Saint Louis College of Pharmacy, 2011

Matthew L Gehrlein, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Texas Tech University Health Sciences Center, 2023

Chloe Georges, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Saint Joseph's University, 2023

Debadyuti Ghosh, Associate Professor
College of Pharmacy
PhD, Rice University, 2006

David Vu Giang, Assistant Professor of Practice
College of Pharmacy
PharmD, University of Texas at Austin, 2020

Marina R Gill, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Butler University, 2024

Diane B Ginsburg, Clinical Professor
College of Pharmacy
PhD, University of Texas at Austin, 2014

Rueben A Gonzales, Professor
College of Pharmacy
PhD, University of Texas at Austin, 1983

Carrie E Gonzalez, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2008

Andrea C Gore, Professor
Mildred Hajek Vacek and John Roman Vacek Distinguished University
Chair in Pharmacology, in Honor of Professor C. C. Albers
College of Pharmacy and Department of Psychology
PhD, University of Wisconsin-Madison, 1990

Belinda K Green, Adjunct Assistant Professor
College of Pharmacy
BS, University of Texas at Austin, 1990

Catlin Lee Grisham-Takac, Adjunct Assistant Professor
College of Pharmacy
PharmD, Texas Tech University, 2015

Juan Guan, Assistant Professor
College of Pharmacy
PhD, University of Illinois at Urbana-Champaign, 2014

Tonia Floramaria Guida, Assistant Professor of Instruction
College of Pharmacy
PhD, University of California-Los Angeles, 2020

Cynthia A Gutierrez, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2001

David A Gutierrez, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Catherine S Hall, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 1999

Reed C Hall, Adjunct Assistant Professor

College of Pharmacy
PharmD, Midwestern University (Arizona), 2007

Sally Hamdan, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Houston, 2024

Elizabeth Oates Hand, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2010

Sarah R Hardt, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2012

Pamela Hernandez, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Matthew Herpin, Lecturer
College of Pharmacy
PhD, University of Texas at Austin, 2015

Lydia A Herrera, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2000

Lucas Grant Hill, Adjunct Associate Professor
College of Pharmacy
PharmD, University of Missouri - Kansas City, 2013

April Janae Hinds, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Arkansas for Medical Sciences, 2013

Felipe Hinojosa, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2023

Alexander C Hodge, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of North Carolina at Chapel Hill, 2024

Serra Elizabeth Holthaus, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Collin A Hovinga, Clinical Associate Professor
College of Pharmacy
PharmD, Creighton University, 1997

John K Huang, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2003

Kristin Marie Janzen, Clinical Associate Professor
College of Pharmacy and Department of Medical Education
PharmD, University of Texas at Austin, 2015

David J Jones, Adjunct Professor
College of Pharmacy
PharmD, University of Texas Health Science Center at San Antonio, 1974

Mikayla J Jovanovich, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Texas Tech University Health Sciences Center, 2023

Sharon A Jung, Clinical Assistant Professor
College of Pharmacy

PharmD, University of Texas Health Science Center at San Antonio, 1995

Hyeun Ah Kang, Assistant Professor
College of Pharmacy
PhD, University of Texas at Austin, 2019

Tamer Saad Kaoud, Research Assistant Professor
College of Pharmacy
PhD, University of Texas at Austin, 2012

James A Karboski, Clinical Professor
College of Pharmacy
PharmD, University of Texas at San Antonio, 1988

Denise Kelley, Clinical Assistant Professor
College of Pharmacy
PharmD, Auburn University, 2012

Sean M Kerwin, Adjunct Associate Professor
College of Pharmacy
PhD, University of California-Berkeley, 1989

Tyler M Kiles, Clinical Assistant Professor
College of Pharmacy and Department of Medical Education
PharmD, University of Houston, 2016

BJ Kim, Assistant Professor
College of Pharmacy
PhD, University of California-San Diego, 2019

Nayun Kim, Associate Professor
College of Pharmacy
PhD, University of Chicago, 2000

Jodi M Klocek, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Mississippi, 1996

Jim M Koeller, Professor
College of Pharmacy
MS, University of Wisconsin-Madison, 1980

John Kozarich, Adjunct Professor
College of Pharmacy
PhD, Massachusetts Institute of Technology, 1975

Sarah Elizabeth Kubes, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Houston, 2011

Jeanette S Lahoud, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Houston, 2023

Yui-Wing F Lam, Clinical Associate Professor
College of Pharmacy
PharmD, University of Minnesota-Twin Cities, 1984

Claire Anna Latiolais, Assistant Professor of Practice
College of Pharmacy
PharmD, Purdue University Main Campus, 2015

Kenneth A Lawson Jr, Professor
College of Pharmacy
PhD, University of Texas at Austin, 1992

Amy Le, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2023

Grace Lee, Associate Professor
College of Pharmacy
PhD, University of Texas at Austin, 2016

Seongmin Lee, Professor
Department of Oncology and College of Pharmacy
PhD, Purdue University Main Campus, 2004

Alaina Lewis, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Georgia, 2024

Sara Jean Linedecker-Smith, Adjunct Assistant Professor
College of Pharmacy
PharmD, Purdue University Main Campus, 2013

Justina Lipscomb, Clinical Associate Professor
College of Pharmacy
PharmD, Roseman University of Health Sciences, 2012

Kathryn Page Litten, Clinical Assistant Professor
College of Pharmacy
PharmD, Belmont University, 2017

Hung-Wen Liu, Professor
George H. Hitchings Regents Chair in Drug Design
College of Pharmacy and Department of Chemistry
PhD, Columbia University (New York), 1981

Lindsey Loera, Assistant Professor of Practice
College of Pharmacy
PharmD, University of Texas at Austin, 2020

Emily A Lowery, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Licamied Chalise Macklin, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Mississippi, 2023

Esther Yvonne Maier, Adjunct Assistant Professor
College of Pharmacy
PhD, University of Texas at Austin, 2011

Regina A Mangieri, Research Assistant Professor
College of Pharmacy
PhD, University of California-Irvine, 2008

Chen Mao, Adjunct Assistant Professor
College of Pharmacy
PhD, Purdue University Main Campus, 2006

Daniel Marquez, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2023

Emory S Martin, Clinical Assistant Professor
College of Pharmacy
PharmD, University of California-San Francisco, 1984

Emily M Mata, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2023

Brittany Nicole McCoy, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2023

Megan A McKee, Adjunct Assistant Professor

College of Pharmacy
PharmD, University of Arizona, 2008

Kendall L McKenzie, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of New Mexico-Albuquerque, 2024

Mina Mehvar, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2010

Kevin Joseph Mercer, Assistant Professor of Practice
College of Pharmacy
PharmD, University of Kentucky, 2017

Leticia R Moczygemba, Professor
College of Pharmacy
PhD, University of Texas at Austin, 2008

Rebecca D Moote, Clinical Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2007

Vanessa K Morales, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2004

Clarissa Moreno, Adjunct Assistant Professor
College of Pharmacy
PharmD, Texas Tech University Health Sciences Center, 2003

Somshuvra Mukhopadhyay, Associate Professor
College of Pharmacy
PhD, New York Medical College, 2008

Morgan Murchison, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2023

Anita L Nancherla, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2024

Luis A Natividad, Assistant Professor
College of Pharmacy
PhD, University of Texas at El Paso, 2012

Bryan Navarro, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Sara M Ng, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2024

Catherine Nghiem, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Michelle V Nguyen, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2007

Angel M Nguyenly, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of North Texas Health Science Center at Fort Worth, 2024

Kimberly Nixon, Professor
College of Pharmacy and Department of Psychology

PhD, University of Texas at Austin, 2000

Suzanne Novak, Clinical Assistant Professor
College of Pharmacy
PhD, University of Texas at Austin, 2005

Hannah Michaela Noxon, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Midwestern University (Illinois), 2023

Zaynab Omisade, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2024

Catherine A Packard, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of South Carolina - Columbia, 2023

Chanhyun Park, Assistant Professor
College of Pharmacy
PhD, University of Texas at Austin, 2016

Kavita Patel, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Oklahoma Health Sciences Center, 2024

Sheevum H Patel, Assistant Professor of Practice
College of Pharmacy
PharmD, University of Texas at Austin, 2015

Justin Pedigo, Clinical Assistant Professor
College of Pharmacy
PharmD, Texas Tech University Health Sciences Center, 2016

Sawyer L Penner, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2023

Maria D Person, Adjunct Associate Professor
College of Pharmacy
PhD, University of Chicago, 1991

Jay I Peters, Adjunct Professor
College of Pharmacy
MD, Baylor College of Medicine, 1977

Stacey J Phillips, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2005

Tracie Phillips, Adjunct Assistant Professor
College of Pharmacy
PhD, Texas A & M University, 2006

Samuel Poloyac, Professor
James T. Doluisio Regents Chair in Pharmacy, The Hoechst-Roussel
Centennial Endowed Professorship in Pharmacy, Behrens Inc. Centennial
Professorship in Pharmacy
College of Pharmacy
PhD, University of Kentucky, 1999

Ryan Allan Popp, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2017

Olivia Ramey, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Rhode Island, 2020

Ramsey L Ramos, Instructor In Clinical Pharmacy

College of Pharmacy
PharmD, Texas A & M University - Kingsville, 2024

Karen L Rascati, Professor
College of Pharmacy
PhD, University of Florida, 1986

Kelly Renee Reveles, Associate Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2010

John H Richburg, Professor
Gustavus and Louise Pfeiffer Professorship in Toxicology
College of Pharmacy and Department of Oncology
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Ethan Robarts, Instructor In Clinical Pharmacy
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College of Pharmacy
PharmD, Ferris State University, 2008

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College of Pharmacy
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BS, University of Texas at Austin, 1986

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Rudolph Saenz, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Houston, 2023

Stephen R Saklad, Clinical Professor
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PharmD, University of Southern California, 1978

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College of Pharmacy
PharmD, University of the Incarnate Word, 2023

Rahul M Sasane, Adjunct Assistant Professor
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Radha Serventi, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2021

David L Sharogradsky, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, State University of New York at Buffalo, 2023

Amy Shum, Instructor In Clinical Pharmacy
College of Pharmacy

PharmD, University of Houston, 2024

Kenina Silvera, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Medical College of Wisconsin, 2024

Leslie R Simien, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of California-San Francisco, 2011

Dan F Smelter, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Wisconsin-Madison, 2022

Judith A Smith, Adjunct Professor
College of Pharmacy
PharmD, Albany Medical College, 1997

Hugh D Smyth, Professor
Alcon Centennial Professorship in Pharmacy
College of Pharmacy
PhD, University of Otago, 2000

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PharmD, Texas A & M University - Kingsville, 2011

Amanda Rose Stallings, Clinical Assistant Professor
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Mitzi A Stansberry, Adjunct Assistant Professor
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Morgan Payne Stewart, Clinical Associate Professor
Department of Medical Education and College of Pharmacy
PharmD, University of Houston, 2015

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College of Pharmacy
PhD, Iowa State University, 2011

Jenna E Summerlin, Clinical Assistant Professor
College of Pharmacy
PharmD, Union University, 2020

Kimberly K Summers, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Missouri - Kansas City, 1995

Holli L Temple, Clinical Associate Professor
College of Pharmacy
PharmD, University of Texas at Austin, 1999

Sydney R Thompson, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of North Texas Health Science Center at Fort Worth, 2024

Carlos Tirado, Associate Professor of Practice
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MD, University of Texas Health Science Center at Houston, 1999

Clayton T Townsend, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Incarnate Word, 2024

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College of Pharmacy

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Paige A Travillion, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at Austin, 2023

Shana K Trice, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 1997

Curtis L Triplitt, Clinical Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 1995

Nina Vadieli, Clinical Associate Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2015

Kayla B Valigura, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Houston, 2024

Carla L Vandenberg, Associate Professor
College of Pharmacy and Department of Oncology
PharmD, University of Texas at Austin, 1991

Travis J Vanotterloo, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Pittsburgh at Pittsburgh, 2023

Karen Marie Vasquez, Professor
Jaime N. Delgado Endowed Chair in Pharmacy
College of Pharmacy, Department of Pediatrics, and Department of
Oncology
PhD, Baylor College of Medicine, 1996

Stanley B Vickhouse, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Virginia Commonwealth University, 2024

Cristian R Villalva, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of Texas at El Paso, 2024

John F Villanacci, Adjunct Associate Professor
College of Pharmacy
PhD, University of Michigan-Ann Arbor, 1983

Roopa N Viswanathan, Adjunct Assistant Professor
College of Pharmacy and College of Natural Sciences
MBA, University of Texas at Austin, 2012

Hannah M Voros, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, Medical College of Wisconsin, 2024

Uyen L Vu, Instructor In Clinical Pharmacy
College of Pharmacy
PharmD, University of the Pacific, 2024

Janet C Walkow, Clinical Professor
College of Pharmacy
PhD, University of Texas at Austin, 1982

Guliang Wang, Research Assistant Professor
College of Pharmacy
PhD, Zhejiang University, 2002

Zachary N Warnken, Assistant Professor of Practice
College of Pharmacy

PhD, University of Texas at Austin, 2018

Alan Bayard Watts, Adjunct Assistant Professor
Department of Pediatrics and College of Pharmacy
PhD, University of Texas at Austin, 2009

Terry H Weaver, Clinical Assistant Professor
College of Pharmacy
BS, University of Texas at Austin, 1997

Brian Wenger, Clinical Assistant Professor
College of Pharmacy
PharmD, Butler University, 2020

Christian P Whitman, Professor
Romeo T. Bachand, Jr. Regents Professorship in Pharmacy
College of Pharmacy
PhD, University of California-San Francisco, 1984

Nathan P Wiederhold, Adjoint Associate Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2000

Robert O Williams III, Professor
Johnson & Johnson Centennial Chair in Pharmacy
College of Pharmacy
PhD, University of Texas at Austin, 1986

Mark J Wong, Adjunct Assistant Professor
College of Pharmacy
PharmD, University of Texas at Austin, 2004

Kun Yang, Assistant Professor
College of Pharmacy
PhD, University of Delaware, 2016

Min Yang, Adjunct Assistant Professor
College of Pharmacy
MD, Soochow University, 1995

Veronica S Young, Clinical Professor
College of Pharmacy and Department of Medical Education
PharmD, Creighton University, 1993

Feng Zhang, Associate Professor
College of Pharmacy
PhD, University of Texas at Austin, 1999

Qian Zhong, Assistant Professor
College of Pharmacy
PhD, Wayne State University, 2016

Joseph A Zorek, Adjunct Professor
College of Pharmacy
PharmD, University of Illinois at Chicago, 2011

Lyndon B. Johnson School of Public Affairs

JR DeShazo, PhD, *Dean*

Pat Wong, PhD, *Associate Dean for Academics*

Paul von Hippel, PhD, *Associate Dean for Research*

Lorinc Redei, PhD, *Assistant Dean for Academics*

<https://lbj.utexas.edu/>

General Information

The LBJ School of Public Affairs offers the Bachelor of Arts in Public Affairs (BAPubAff) with a major in Public Affairs. The BAPubAff is a multidisciplinary degree that will prepare students for careers in the public, non-profit and private sectors. The major provides students with the substantive knowledge, analytical skills and informed perspectives needed to tackle social problems with innovative public policy solutions that promote the public good. The degree is designed to develop skills in leadership, decision-making, collaboration and team-management; economic, political and statistical analysis; financial management and budgeting; and policy design, evaluation and implementation.

Vision

A Legacy of Leadership: The LBJ School was the first graduate public affairs program to blend academic theory with practical experience—exposing students to real public life challenges both in and outside the classroom. This unconventional approach proved to be extremely effective, and today it is an accepted model for public affairs graduate programs.

A Legacy of Action: President Johnson insisted on "getting it done." The LBJ School carries out that mandate in a tradition that goes far beyond LBJ's sweeping Great Society program to confront a global environment that is fraught with complex problems. We do not shy away from difficult and persistent problems: they fuel our imaginations.

A Legacy of Public Service: Contributing viable solutions to society is our legacy and our trademark. It's in the LBJ School's DNA, from LBJ himself to distinguished faculty members such as Barbara Jordan to the desire of our students to be tomorrow's public leaders.

Mission

The Lyndon B. Johnson School of Public Affairs is committed to improving the quality of public service in the United States and abroad at all levels of governance and civic engagement. Our goals are to:

- Prepare students and professionals, from a variety of backgrounds, for leadership positions in public service by providing educational opportunities grounded in theory, ethics, analytical skills and practice;
- Produce interdisciplinary research to advance our understanding of complex problems facing society and to seek creative solutions for addressing them;
- Promote effective public policy and management practice by maintaining a presence in scholarly and policy communities and in the popular media;
- Foster civic engagement by providing a forum for reasoned discussion and debate on issues of public concern.

History

The LBJ School of Public Affairs was designed by President Lyndon B. Johnson to foster new generations of purpose-minded leaders who would continue his mission for social change. Established in 1970, the LBJ School embodies President Johnson's vision of a public affairs school that blends the academic and the practical.

"Above all, I hope that as they master new techniques and disciplines to improve the machinery of government, they will still build their careers of service around a dedication to one of the most cherished principles of our democracy: the greatest good for the greatest number." —Lyndon B. Johnson, May 22, 1971

Facilities

The LBJ School is the only public policy school tied to a top-tier research university, a presidential library, a state capital and a foreign border. The LBJ School and its students are connected via a stately granite plaza to the LBJ Presidential Library, whose vast historical archives are an amazing resource for students.

The LBJ School contains several classroom and event spaces, providing unparalleled opportunities for students to be on the front lines of society's greatest public policy challenges. Each year, the country's most important policymakers visit the LBJ School, providing exceptional experiences in and beyond the classroom.

The LBJ School Computer Lab is reserved for public affairs students and is available 24 hours a day. It provides access to a variety of software useful for completing coursework such as ArcGIS, Stata, and Tableau. Five Windows and five macOS computers are physically available in the lab along with four monitors that can be connected to a personal laptop using a ring of adapters. Additionally, there are five Windows systems available for remote connections which enable access to this software from a personal computer while off campus.

The School's research centers focus on a range of public policy issues, around which faculty members and students collaborate on interdisciplinary policy research.

Centers Located in the LBJ School

Center for the Study of Race and Democracy (CSRD)

CSRD leads an important and robust dialogue on race relations, civil rights and democracy through interdisciplinary research and scholarship.

The Impact Factory

A collaboration between Dell Medical School and the LBJ School of Public Affairs, The Impact Factory is an engine for civic innovation, entrepreneurship and service learning at The University of Texas at Austin. A first-of-its kind, cross-sector collaboration, The Impact Factory aims to measurably improve health and prosperity for vulnerable populations in the United States.

LBJ Urban Lab

A "do-tank" that will inform future urban policy and create strategy for cities in Texas and beyond, training the next generation of local leaders and exploring issues affecting urban communities.

LBJ Washington Center

The LBJ Washington Center helps aspiring policy professionals launch their careers via immersive programs involving accelerated study and work focused on policymaking within the federal arena. The Center currently offers three pathways to policy leadership in our nation's capital.

- **DC Concentration:** A 15-month accelerated degree during which students work as policy professionals at a required policy apprenticeship and take evening classes taught by experts and scholars working in Washington.
- **DC Foreign Policy Semester:** An immersive spring semester providing students with unparalleled exposure to how foreign policy is created and impacted by entities within the federal arena.
- **DC May Term:** A condensed one-week program offered in conjunction with the Patman Center in which students gain a foundational

understanding of the federal arena with an emphasis on civil discussion and advocacy.

Patman Center for Civic and Political Engagement

The Patman Center for Civic and Political Engagement seeks to strengthen democracy by offering practical skills to the next generation of civic leaders. The Center will support the undergraduate Leadership Laboratory. Learning modules may include understanding your leadership strengths, giving oral testimony, building coalitions, and running for elected office.

Prison and Jail Innovation Lab

The Prison and Jail Innovation Lab (PJIL) serves as a bridge between academic research, practical experience, and policy in order to shine a light on conditions of confinement, advocate for improved oversight, and transform the way we treat people in prisons and jails.

Ray Marshall Center for the Study of Human Resources (RMC)

RMC identifies and fosters creative solutions to challenging education, workforce and social problems through applied research, policy analysis and innovative program design.

RGK Center for Philanthropy and Community Service (RGK)

RGK prepares the next generation of nonprofit and philanthropic leaders through graduate education and research.

Intelligence Studies Project (ISP)

ISP was established to be a premier center for the study of U.S. Intelligence through a variety of programs, including new course offerings and research projects, as well as periodic conferences and other public events focused on intelligence topics.

Affiliated Centers

Center for Enterprise & Policy Analytics (CEPA)

CEPA trains and influences leaders who can solve prevailing public problems through the twin arts of politics and policymaking.

Center for International Energy and Environmental Policy (CIEEP)

CIEEP is a joint initiative with UT's Jackson School of Geosciences that seeks to inform the policymaking process with the best scientific and engineering expertise.

Energy Institute

The Energy Institute leverages the expertise of UT Austin faculty members to study critical energy policy questions and broadens the educational experience of students by creating a community of scholars around energy issues of importance to Texas, the nation and the world.

Population Research Center (PRC)

PRC provides infrastructure resources and supporting research that moves well beyond the bounds of traditional demography to the cutting edge of population research.

Strauss Center for International Security and Law

The Strauss Center supports policy-relevant research, innovative education, fellowship opportunities and public events, with more than a dozen specific programs ranging from cybersecurity to the influence of water scarcity on conflict in the Middle East.

Clements Center for National Security

The Clements Center draws on the best insights of diplomatic and military history to train the next generation of national security leaders.

Student Services

The Office of Student Affairs and Admissions (OSAA) offers a robust community of care model of services to LBJ students. Arranging student engagement and belonging events, student success initiatives, professional development and mentorship opportunities, affinity groups, co-curricular skills-based offerings and more, the OSAA team works to ensure that students feel welcomed and supported throughout their experience at the LBJ School.

Academic Advising

The Office of Student Affairs and Admissions (OSAA) advising team provides personalized 1:1 advising to students to help them map out their LBJ School degree pathway and program experience. We partner with faculty to ensure that students get the information and mentoring they need to excel in our academic environment.

Career Development

The Office of Student Affairs and Admissions (OSAA) offers student a robust set of career and professional development programming including:

- Career roadmap planning
- Semester action plans
- Workshops (on topics such as networking, salary negotiation, and the job search journey)
- Labs (on topics such as digital branding, resumes and cover letters)
- Resume and cover letter development
- Individualized counseling
- Career and internship fairs
- Employer information sessions
- Job search strategies and resources
- Interview preparation through mock interview practice and workshops
- Employer and alumni connections
- Job board access and weekly "hot jobs" report
- Case competitions
- Alumni Mentorship Program

Admission and Registration

Admission

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is given in the [General Information Catalog](#).

Admission Policies of the School

Freshman Admission

Applicants should use the ApplyTexas online application and select the Public Affairs major listed in the LBJ School of Public Affairs as a first-choice major.

External Transfer Admission

Students who wish to transfer to the University from another college or university must apply to the Office of Admissions as described in the [General Information Catalog](#).

Internal Transfer Admission

A University student who wants to transfer as a Public Affairs major must meet the following requirements:

- Completion of at least 12 semester hours of coursework in residence at the University. Credit earned by exam, correspondence, and extension may not be counted toward this requirement.
- Completion of at most five long semesters, cumulative, including transfer work. Students with four or more semesters in transfer credit may only apply in their first semester.
- A cumulative in-residence grade point average of at least 3.00.
- Compelling statement of interest in the major touching on academic and extracurricular preparation.

Registration

The [General Information Catalog](#) gives information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. The [Course Schedule](#), published before registration each semester, includes registration instructions, advising locations, and the times, places, and instructors of classes. The *Course Schedule* and *General Information Catalog* are published on the registrar's website.

Academic Policies and Procedures

Minimum Scholastic Requirements

The student must earn a grade point average of at least 2.00 in Public Affairs courses taken at the University and counted toward the degree and major requirements. The student must earn a grade of at least C- in each course used to fulfill any of the requirements for the degree and major. For more information about grades and the grade point average, see the [General Information Catalog](#).

Honors

University Honors

The designation University Honors, awarded at the end of each fall or spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in the [General Information Catalog](#).

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in the [General Information Catalog](#).

Graduation

Special Requirements

All students must fulfill the General Requirements for graduation. In addition, students in the LBJ School of Public Affairs must be registered in the school either in residence or in absentia the semester the degree is to be awarded and must apply to the dean for the degree no later than

the date specified in the official academic calendar. The student must have an official degree audit on file prior to applying for the degree.

Degree Audit

An electronic degree audit is created for each student each semester. Students should view the audit through IDA, the University's Interactive Degree Audit system, on a regular basis. The degree audit tells the student the courses they must take and the requirements they must fulfill to receive the degree. While the degree audit normally provides an accurate statement of requirements, students are responsible for knowing the requirements for their degree as stated in a catalog under which they are eligible to graduate and for registering so as to fulfill all these requirements. If in doubt about any requirement, students should always speak with an academic advisor prior to registration.

Applying for Graduation

Each student seeking a degree from the LBJ School of Public Affairs must meet with an advisor prior to registering for the last semester of the degree program to review their degree audit. Students must also meet with an advisor during the semester in which they intend to graduate for an official degree audit. The degree audit is essential to ensure that the student is on track to meet all the degree requirements given in a catalog under which they are eligible to graduate.

In the final semester, a candidate for graduation must apply for the degree by the deadline given in the official academic calendar.

Degrees and Programs

Degrees Offered

The LBJ School of Public Affairs offers the Bachelor of Arts in Public Affairs (BAPubAff) with a major in public affairs. Other degree programs include a Master of Public Affairs (MPAff), a Master of Global Policy Studies (MGPS), a PhD in Public Policy, and an Executive Master of Public Leadership (EMPL).

Applicability of Certain Courses

Physical Activity Courses

Physical activity (PED) courses are offered by the Department of Kinesiology and Health Education. Up to three semester hours of physical activity coursework may be counted as electives toward any School of Information degree. All physical activity courses are counted among courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

The Departments of Air Force Science, Military Science, and Naval Science maintain ROTC units on campus. Information about each program is available from the chair of the department concerned.

Twelve semester hours of coursework in air force science, military science, or naval science may be counted toward any degree in the LBJ School of Public Affairs. Such credit may be used only as electives or to fulfill the writing requirement, and only by students who are commissioned by the University ROTC program.

Courses Taken on the Pass/Fail Basis

No more than 12 semester hours taken on the pass/fail basis may be counted toward LBJ School of Public Affairs degrees. In general, courses taken on the pass/fail basis will count as general electives. Coursework required for major requirements cannot be taken pass/fail. Complete

rules on registration on the pass/fail basis are given in the *General Information Catalog*.

Correspondence and Extension Courses

Credit that a University student in residence earns simultaneously by correspondence or extension from the University or elsewhere or in residence at another school will not be counted toward a degree in the LBJ School of Public Affairs unless specifically approved in advance by the dean. For additional information about correspondence work by resident students, see the *General Information Catalog*.

In the semester they plan to graduate, students may not take any course to be counted toward the degree at another institution or through University Extension; students who plan to graduate at the end of the summer semester may request approval to take transfer work only in the first summer term.

Bible Courses

Bible courses may be counted as lower-division electives in LBJ School of Public Affairs degree programs that have room for such electives. No more than 12 semester hours of such work may be counted toward any degree offered by the University.

Bachelor of Arts in Public Affairs

The Bachelor of Arts in Public Affairs is an multidisciplinary degree that prepares students for careers in the public, non-profit and private sectors. The major provides students with the substantive knowledge, analytical skills and informed perspectives needed to tackle social problems with innovative public policy solutions that promote the public good. The degree is designed to develop skills in leadership, decision-making, collaboration and team-management; economic, political and statistical analysis; financial management and budgeting; and policy design, evaluation and implementation.

120 hours is required for the degree. The degree curriculum has five components:

- a. University general education
 - b. Major coursework
 - c. Prescribed electives within the major
 - d. Completion of a transcript-recognized minor or certificate
 - e. Free electives
- Two writing courses beyond Rhetoric and Writing 306 or its equivalent, including one upper-division course.[†]

Majors

Majors for this degree are on the pages that follow this section.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Public Affairs

Major Requirements

120 hours is required. Public Affairs majors must complete the following:[†]

Requirements	Hours	
Core Curriculum	42	
The following coursework is required and can also simultaneously satisfy some core curriculum requirements:		
P A 320	Communication for Public Affairs (required for major) ⁰¹⁰	
ECO 304K	Introduction to Microeconomics (required for major) ⁰⁸⁰	
SDS 320E	Elements of Statistics (required for major) ⁰²⁰	
Major coursework		
P A 301	Foundations of Public Affairs	3
P A 305	Analysis of Policy Adoption and Implementation	3
P A 311L	Qualitative Methods for Public Affairs	3
P A 311N	Quantitative Methods for Public Affairs	3
P A 315	Economic Analysis for Public Affairs	3
P A 136	Professional Development	1
P A 137	Leadership Laboratory	1
P A 168	Policy Simulation	1
Prescribed Electives		
P A 345	Advanced Topics in Policy (any topic) ⁰¹⁰	
12 additional hours chosen from the following:		12
P A 325	Topics in Policy (any topic)	
or P A 345	Advanced Topics in Policy	
or P A 355	Advanced Topics in Policy Analysis Skills and Methods	
Minor or Certificate		15
Completion of an undergraduate transcript-recognized minor or certificate in a different field. Students must meet the minimum grade requirements and grade point average requirements of the program.		
Free Electives		30
Additional coursework to fulfill all degree requirements and reach a total of 120 semester hours.		
Total Hours		117
Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II		

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Public Affairs (BAPubAff)

Requirements	Hours
1st Semester	
U.S. History (Core) ⁰⁶⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
P A 301 Foundations of Public Affairs (Major)	3
2nd Semester	
U.S. History (Core) ⁰⁶⁰	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
SDS 320E Elements of Statistics (Core, Major) ⁰²⁰	3
3rd Semester	
Natural Science and Technology, Part I (Core) ⁰³⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
ECO 304K Introduction to Microeconomics (Core, Major) ⁰⁸⁰	3
Minor/Certificate course	3
P A 325 Topics in Policy (Major)	3
4th Semester	
Natural Science and Technology, Part II (Core) ⁰⁹³	3
P A 305 Analysis of Policy Adoption and Implementation (Major)	3
P A 315 Economic Analysis for Public Affairs (Major)	3
Minor/Certificate course	3
P A 325 Topics in Policy (Major)	3
5th Semester	
P A 311N Quantitative Methods for Public Affairs	3
P A 320 Communication for Public Affairs (Core, Major)	3
P A 325 Topics in Policy (Major)	3
or P A 355 Advanced Topics in Policy Analysis Skills and Methods	
Minor/Certificate course	3
Free elective (Elective)	6
6th Semester	
P A 311L Qualitative Methods for Public Affairs	3
P A 136 Professional Development (Major)	1
P A 345 Advanced Topics in Policy (Major)	3

Minor/Certificate course	3
Free elective (Elective)	6
7th Semester	
P A 137 Leadership Laboratory (Major)	1
P A 325 Topics in Policy (Major)	3
or P A 345 Advanced Topics in Policy	
or P A 355 Advanced Topics in Policy Analysis Skills and Methods	
Minor/Certificate course	3
Free elective (Elective)	9
8th Semester	
P A 168 Policy Simulation (Major)	1
Minor/Certificate course	3
Free elective (Elective)	9
Total Hours	123

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education [†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minors and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Public Affairs Minors

No minors are currently offered by the LBJ School of Public Affairs.

Certificates

A student may not earn any transcript-recognized certificate in the same field as his or her major, and at least one certificate course must be outside the requirements of the major. However, certificate courses outside the major may be counted toward other degree requirements.

Students admitted to transcript-recognized certificates must contact their academic advisors to have approved certificates added to their degree audit profiles. This allows progress toward the credential to be tracked and ensures that certificates are added to official transcripts upon graduation, if all requirements are met.

To see a full list of certificates offered at the University, please see [Minor and Certificate Programs](#) (p.) section of the *Undergraduate Catalog*.

Public Affairs Certificates

No certificates are currently offered by the LBJ School of Public Affairs.

Courses

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the LBJ School of Public Affairs: [Public Affairs](#).

Lyndon B. Johnson School of Public Affairs Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Gordon B Abner, Assistant Professor
Lyndon B Johnson School of Public Affairs
PhD, Indiana University Bloomington, 2017

Abigail Rosemary ann Aiken, Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Texas at Austin, 2014

Larry Andre, Professor of Practice
Lyndon B Johnson School of Public Affairs
MBA, Arizona State University Main, 1988

Jacqueline L Angel, Professor
Wilbur J. Cohen Professorship in Health and Social Policy
Lyndon B Johnson School of Public Affairs and Department of Sociology
PhD, Rutgers the State University of New Jersey New Brunswick Campus, 1989

Barry V Bales, Clinical Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Texas at Austin, 1993

Emily Beagle, Lecturer
Walker Department of Mechanical Engineering and Lyndon B Johnson School of Public Affairs
PhD, University of Wyoming, 2018

Elizabeth A Bell, Assistant Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Oklahoma Norman Campus, 2019

David Beshear, Associate Professor of Practice
Lyndon B Johnson School of Public Affairs
MA, Baylor University, 1993

Emily Bhandari, Assistant Professor of Practice
Lyndon B Johnson School of Public Affairs
MSSW, University of Texas at Austin, 2013

Richard Patrick Bixler, Assistant Professor
Lyndon B Johnson School of Public Affairs and School of Architecture
PhD, Colorado State University, 2014

Joshua W Busby, Professor
Lyndon B Johnson School of Public Affairs
PhD, Georgetown University, 2004

Peter J Clark, Assistant Professor of Practice

Lyndon B Johnson School of Public Affairs
MPAff, University of Texas at Austin, 2008

Jamein P Cunningham, Assistant Professor
School of Law and Lyndon B Johnson School of Public Affairs
PhD, University of Michigan-Ann Arbor, 2014

George M De Shazo Jr, Professor
J. J. "Jake" Pickle Regents Chair in Public Affairs, Lyndon B. Johnson Centennial Chair in National Policy
Lyndon B Johnson School of Public Affairs
PhD, Harvard University, 1997

Michele Y Deitch, Distinguished Senior Lecturer
Lyndon B Johnson School of Public Affairs and School of Law
JD, Harvard University, 1986

Michael Patrick Dennis, Associate Professor of Practice
Lyndon B Johnson School of Public Affairs
PhD, University of Texas at Austin, 2011

David J Eaton, Professor
Bess Harris Jones Centennial Professorship in Natural Resource Policy Studies
Lyndon B Johnson School of Public Affairs, Center for Middle Eastern Studies, Department of Geography and the Environment, Department of Middle Eastern Studies, and Department of Integrative Biology
PhD, Johns Hopkins University, 1977

Mary Evans, Professor
Lyndon B Johnson School of Public Affairs and Department of Economics
PhD, University of Colorado at Boulder, 2001

Raissa Fabregas robles gil, Assistant Professor
Lyndon B Johnson School of Public Affairs
MS, University of Oxford, 2009

Sonia Feigenbaum, Adjunct Professor
Lyndon B Johnson School of Public Affairs and Department of Government
PhD, Indiana University Bloomington, 1996

James K Galbraith, Professor
Lloyd M. Bentsen, Jr. Chair in Government/Business Relations
Lyndon B Johnson School of Public Affairs and Department of Government
PhD, Yale University, 1981

Sergio I Garcia, Assistant Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Washington - Seattle, 2015

Matthew Gill, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MA, Naval War College, 2010

Kenneth L Gladish, Adjunct Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Virginia, 1985

Sherri R Greenberg, Professor of Practice
Lyndon B Johnson School of Public Affairs and School of Social Work
MSc, University of London, 1981

Sheena Elise Greitens, Associate Professor
Lyndon B Johnson School of Public Affairs, Department of Government, and School of Civic Leadership

PhD, Harvard University, 2013

Anna Gunderson, Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, Emory University, 2019

Rachel Mary Hoff, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MPAff, University of Texas at Austin, 2014

Michael Hole, Associate Professor of Instruction
Department of Population Health, Lyndon B Johnson School of Public
Affairs, and Department of Pediatrics
MD, Stanford University, 2014

Dan Huberty, Associate Professor of Instruction
Lyndon B Johnson School of Public Affairs
MBA, University of Phoenix - Phoenix, 1998

Rana Siu Inboden, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MA, Stanford University, 2000

Peniel E Joseph, Professor
Barbara Jordan Chair in Ethics and Political Values
Lyndon B Johnson School of Public Affairs and Department of History
PhD, Temple University, 2000

Harry Robert Kennard, Lecturer
Walker Department of Mechanical Engineering and Lyndon B Johnson
School of Public Affairs
PhD, University College London, 2019

Carey W King, Assistant Professor of Instruction
Department of Business, Government and Society and Lyndon B
Johnson School of Public Affairs
PhD, University of Texas at Austin, 2004

Alan J Kuperman, Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, Massachusetts Institute of Technology, 2002

Amy Lee Whitmore Leff, Assistant Professor of Practice
Lyndon B Johnson School of Public Affairs
MPAff, University of Texas at Austin, 2018

Erin Lentz, Associate Professor
Lyndon B Johnson School of Public Affairs
MS, Cornell University, 2005

Roberta G Lentz, Adjunct Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Texas at Austin, 2008

Martin Joseph Luby, Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, Indiana University Bloomington, 2010

Ji Ma, Assistant Professor
School of Information and Lyndon B Johnson School of Public Affairs
MA, Beijing Normal University, 2013

Joseph Maguire, Professor of Practice
Lyndon B Johnson School of Public Affairs
MA, Naval Postgraduate School, 1985

William H Mcraven, Professor
Lyndon B Johnson School of Public Affairs
MA, Naval Postgraduate School, 1991

Rebecca J North, Lecturer
Program in the Human Dimensions of Organizations and Lyndon B
Johnson School of Public Affairs
PhD, University of Texas at Austin, 2010

Kimberly Olivares, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MPAff, University of Texas at Austin, 2004

Francie Ostrower, Professor
Lyndon B Johnson School of Public Affairs and College of Fine Arts
PhD, Yale University, 1991

Rajeev Charles Patel, Research Professor
Lyndon B Johnson School of Public Affairs
PhD, Cornell University, 2002

Steven Wayne Pedigo, Professor of Practice
Lyndon B Johnson School of Public Affairs
MS, Carnegie Mellon University, 2005

James Paul Pope, Professor of Practice
Lyndon B Johnson School of Public Affairs
MA, Naval Postgraduate School, 1982

Jonathon Price, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MA, Johns Hopkins University, 2008

Varun Rai, Professor
Walt and Elspeth Rostow Chair in National Security
Lyndon B Johnson School of Public Affairs and Walker Department of
Mechanical Engineering
PhD, Stanford University, 2008

Lorinc Redei, Associate Professor of Instruction
Lyndon B Johnson School of Public Affairs
PhD, Central European University, 2013

Sarah Jane Rehnborg, Lecturer
Lyndon B Johnson School of Public Affairs
PhD, University of Pittsburgh at Pittsburgh, 1983

Joshua D Rhodes, Lecturer
Walker Department of Mechanical Engineering and Lyndon B Johnson
School of Public Affairs
PhD, University of Texas at Austin, 2014

Katherine Rittenhouse, Assistant Professor
Lyndon B Johnson School of Public Affairs
MA, University of California-San Diego, 2019

Laura Rosen, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MPP, University of Michigan-Ann Arbor, 2010

Patricia Ruggles, Visiting Professor
Lyndon B Johnson School of Public Affairs
PhD, Harvard University, 1980

Jaganath Sankaran, Assistant Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Maryland College Park, 2012

Sachin Dinesh Shah, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MA, University of Texas at Austin, 2011

Bill Shute, Lecturer

Lyndon B Johnson School of Public Affairs
JD, University of Houston, 1987

Larry Singell, Professor
Lyndon B Johnson School of Public Affairs and Office of the Executive
Vice President and Provost
PhD, University of California-Santa Barbara, 1988

Stephen Slick, Professor of Practice
Lyndon B Johnson School of Public Affairs
JD, University of California-Los Angeles, 1983

Evan A Smith, Professor of Practice
Lyndon B Johnson School of Public Affairs
MA, Northwestern University, 1988

Alexandra Sukalo, Assistant Professor
Lyndon B Johnson School of Public Affairs
PhD, Stanford University, 2021

Jeremi Suri, Professor
Mack Brown Distinguished Chair for Leadership in Global Affairs
Lyndon B Johnson School of Public Affairs, Department of History,
Center for Middle Eastern Studies, and Program in the Human
Dimensions of Organizations
PhD, Yale University, 2001

Chi Lan Ta, Assistant Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Illinois at Urbana-Champaign, 2021

Katharine M Teleki, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
MPAff, University of Texas at Austin, 2006

Herschel F Thomas III, Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Texas at Austin, 2015

Trent Thurman, Assistant Professor of Practice
Lyndon B Johnson School of Public Affairs and Department of
Management
MBA, University of Texas at Austin, 1994

Paul Von hippel, Professor
Lyndon B Johnson School of Public Affairs and Department of Sociology
PhD, The Ohio State University Main Campus, 2010

Andrew Waxman, Assistant Professor
Lyndon B Johnson School of Public Affairs and Department of
Economics
PhD, Cornell University, 2016

Catherine Elizabeth Weaver, Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Wisconsin-Madison, 2003

Michael Webber, Professor
John J. McKetta Centennial Energy Chair in Engineering, Sid Richardson
Chair in Public Affairs
Walker Department of Mechanical Engineering and Lyndon B Johnson
School of Public Affairs
PhD, Stanford University, 2001

Patrick P Wong, Associate Professor
Lyndon B Johnson School of Public Affairs
PhD, University of Wisconsin-Madison, 1988

Jeffery A Yorg, Adjunct Assistant Professor
Lyndon B Johnson School of Public Affairs
JD, Saint Louis University, 2008

Steve Hicks School of Social Work

Allan H. Cole Jr., PhD, *Dean*
Rebecca Gomez, PhD, *Associate Dean, Academic Affairs*
Stacey E. Jordan, MSSW, *Assistant Dean, Administration and Planning*
Yolanda Padilla, PhD, *Associate Dean, Undergraduate Programs*
Sarah Swords, LCSW, *Assistant Dean, Master's Programs*
Ruben Parra-Cardona, PhD, *Associate Dean, Global Engagement*
Tanya Voss, MSSW, *Assistant Dean, Global Engagement*
Yessenia Castro, PhD, *Associate Dean, Doctoral Education*
Catherine Cubbin, PhD, *Associate Dean, Research*
Sarah Sloan, LCSW, *Assistant Dean, Health Affairs*

<https://socialwork.utexas.edu/>

General Information

Accreditation

The bachelor of social work degree program is accredited by the Council on Social Work Education.

Mission

The Steve Hicks School of Social Work provides professional education and leadership in social work practice, research, and service to promote social, racial and economic justice, enhance social welfare, and build strong community-University partnerships.

The mission of the Bachelor of Social Work (BSW) program is to prepare students as beginning level generalist professional social work practitioners who are committed to the provision of services that further the well-being of people and who promote social and economic justice. Building on a broad liberal arts framework, the BSW curriculum is designed to develop generalist practitioners who have an understanding of social work knowledge and values and are able to select different methods and resources to meet identified client needs, while recognizing and engaging the strengths of the client in the process. The curriculum offers students the opportunity to learn to promote, restore, maintain, and enhance the social functioning of multiple levels of systems in the environment, including individuals, families, small groups, organizations, and communities.

BSW students are given the opportunity to learn to work collaboratively in a variety of settings using an ecosystems/developmental perspective; to recognize the relationships between client needs and public issues; to work toward the development of social policies, resources, and programs that meet basic human needs and empower oppressed and marginalized groups; and to be aware and responsive to the diversities among individuals, including race, ethnicity, gender and gender identity, age, sexual orientation, religion, and ability. The program is intended to prepare reflective, self-evaluating practitioners who have a strong identification with the social work profession and work to alleviate injustice, oppression, and discrimination.

Graduates of the program are expected to be able to enhance the problem-solving, coping, and developmental capacities of individuals, especially those from marginalized groups. They also are expected to addressing systemic injustices and discrimination within the environment that provide individuals with resources, services, and opportunities; to link individuals in need with the appropriate systems;

and to contribute to the development and improvement of just social policies that have an impact on people and their social environments, especially by empowering marginalized groups and by promoting social, racial and economic justice.

The BSW program is integrated with and builds upon a liberal arts base that includes knowledge in language arts, the humanities, and the social, behavioral, and natural sciences. The curriculum includes content in social work values, diversity and oppressed and marginalized groups, social, racial and economic justice, human behavior and the social environment, research, social welfare policy and services, and social work intervention.

Program Objectives

Students graduating from the BSW program are expected to demonstrate the following characteristics:

- a. A professional identity that incorporates the values and ethics of the social work profession and the professional development of self.
- b. The ability to work with diverse populations with an understanding of, and respect for, the positive value of diversity, including race and ethnicity, gender and gender identity, sexual orientation, age, ability, religion, and country of origin, and to use communication skills differentially with diverse groups.
- c. An understanding oppression and discrimination.
- d. The ability to apply strategies and skills that advance social and economic justice and to address the oppression of marginalized groups.
- e. An understanding of the biological, psychological, social, and cultural contexts of changing client systems, including individuals, families, groups, organizations, communities, and the broader society, and their effects on development and behavior.
- f. Beginning level competencies in research and evaluation, including the ability to evaluate research studies and apply their findings to practice, and, under supervision, evaluate their own practice interventions and those of other relevant systems.
- g. An understanding of how social policy develops and differentially affects various client systems, workers, and agencies.
- h. An understanding of the role the social work profession has played in promoting social change, historically and currently.
- i. The attainment of knowledge and skills that demonstrate the ability to practice effectively with individuals, families, groups, organizations, and communities, in a manner that empowers client systems and uses their strengths in order to maximize their health and well-being.
- j. An ability to apply critical thinking skills within the context of social work roles and practice.
- k. An awareness of their responsibility to continue their professional growth and development, including the use of supervision appropriate to generalist practice.

History

The Steve Hicks School of Social Work was established as a graduate program in 1949 and began classes in the fall of 1950 with 24 students enrolled in the Master of Science in Social Work (MSSW) program. Undergraduate courses in social work were first offered in 1958. These were incorporated into a full Bachelor of Social Work (BSW) program in the fall of 1974.

The first BSW degree was awarded in December 1977. Since that time, the program has been strengthened by curriculum modifications

reflecting changes in the profession and in society that have implications for beginning social work practice.

The Steve Hicks School of Social Work also offers programs leading to the Master of Science in Social Work and the Doctor of Philosophy. These are described in the [Graduate Catalog](#).

Facilities

The Steve Hicks School of Social Work Building (1925 San Jacinto Boulevard) provides space for social work classes; offices for faculty and staff; an advising center and student services area; and a student lounge. The building also houses the Learning Resource Center (LRC), which has an extensive collection of social work related books, journals, and other publications partially funded by the Josleen Lockhart Memorial Book Fund. The LRC includes a computer laboratory for student use and provides space, equipment, and technical assistance for studying, meetings of small groups of students, viewing audiovisual materials, video recording, and completing other skills-based learning assignments. The Steve Hicks School of Social Work Building also houses the Center for Social Work Research and the DiNitto Center for Career Services.

Financial Assistance Available through the School

Although many University scholarships are awarded through the Office of Scholarships and Financial Aid, a limited number are awarded by the Steve Hicks School of Social Work to undergraduate social work students. Awards are made for reasons ranging from academic promise to financial need. Scholarship information, including eligibility requirements and the application process, is available through the Office of Academic Affairs. Additional scholarships funded by yearly contributions to the Steve Hicks School of Social Work are awarded to undergraduate social work students on the basis of academic excellence, financial need and potential contributions to the social work profession.

Student Services

Academic Advising

The Office of Academic Affairs in the Steve Hicks School of Social Work seeks to assist the student in exploring social work as a career choice, in planning an academic program suited to the student's interests and talents, in seeking help with academic or personal problems, and in post-graduation planning, whether for employment or for further study. The Office of Academic Affairs also provides administrative support and student services, including maintenance of academic records, provision of official degree audits, and graduation certification for social work majors. Faculty and staff members are also available to assist students with questions about scholarship programs, degree requirements, rules and regulations, and other available campus services. Students who declare an interest in completing the social work program are required to meet with a social work advisor at least once each semester for academic advising. To arrange an appointment with an advisor, students should contact the Office of Academic Affairs.

During the student's first and second academic years, the student and the advisor discuss the student's career choice, the selection of a major, degree requirements, and requirements for advancement to the practice sequence; during the third year, the course work required for the major completion and the student's preparation for entry into the field practicum; and during the fourth year, the field practicum and the student's post-graduation plans.

Career Choice Information

Students interested in social work as a career are encouraged to discuss this interest at any time with a social work advisor. Advisors are available

in the Office of Academic Affairs to help students explore social work practice and settings and the development of interest in social work through academic, volunteer and service learning experiences. Students are encouraged to use the variety of career services available through the [DiNitto Center for Career Services](#).

Members of the social work faculty are available to assist the student in choosing a career, as are the staff and resources of the University's Sanger Learning Center, the Center for Community Engagement, and the Vick Center for Strategic Advising. Since the social work program requires admission to the major and completion of 122 semester hours, students are encouraged to discuss their interest in social work as a career early in their studies.

Career Services

Career development services are provided to students preparing to enter the professional job market. Students should inquire in the DiNitto Center for Career Services, Steve Hicks School of Social Work Building 2.214. The office maintains a listserv of employment opportunities and provides information about social work careers, graduate programs, online resources, and other opportunities for professional development, volunteer and service-learning placements, and social work licensure. Workshops and other programs are offered on the fields of social work practice, résumé preparation, and job search and interview skills.

Professional social workers may seek employment in a number of areas. The Health and Human Services Commission has established quality control standards that mandate the hiring of holders of social work degrees in designated positions. The Texas Department of Family and Protective Services hires social workers for its child protective services programs. Large nursing home facilities are also required to have a social work staff. Substance use disorder treatment programs, psychiatric hospitals, health care programs, school social work and dropout prevention programs, criminal justice programs, community non-profit agencies and programs for the elderly also employ social workers. Hospitals and agencies providing community-based health services, especially in rural areas, hire BSW graduates. More than a third of the program's graduates go on to graduate schools throughout the country.

As a complement to the assistance available from the school, the University's Sanger Learning Center and the Vick Center for Strategic Advising provide comprehensive career services to all students. The centers offer professional assistance to students in choosing or changing their majors or careers, seeking an internship, and planning for the job search or for graduate study.

The University makes no promise to secure employment for each graduate.

Hogg Foundation for Mental Health

The [Hogg Foundation for Mental Health](#) funds and advocates for programs in mental health service research and public policy analysis.

Social Work Council

The Social Work Council is an organization open to all students pursuing a social work degree or interested in the social work profession. The purposes of the council are to help students acquire a better understanding of the profession of social work, to provide a mechanism for student input on issues related to the social work curriculum and the school, and to organize and support social work related programs and projects that will benefit students, the school, the University, and the community.

Council activities are often conducted in collaboration with the Office of Academic Affairs. They include forums with guest speakers from

community agencies and the University, community service projects, special interest groups that meet to discuss social work related topics, and social gatherings. Members of the Council represent student concerns as voting members of the school's curriculum committees, the Senate of College Councils, and the Student Government.

Admission and Registration

Admission

Admission to the University

Admission and readmission of undergraduate students to the University is the responsibility of the director of admissions. Information about admission to the University is provided in [General Information](#).

Admission Policies of the School

The Steve Hicks School of Social Work supports social work majors in the entry-level foundation sequence and social work majors approved to advance to the practice sequence. Social work majors typically spend their first and second year completing the foundation sequence. After completing the requirements below, social work majors may apply for approval to advance to the practice sequence. Students who are approved to advance to the practice sequence complete at least three semesters of social work coursework and any other remaining degree requirements. Social work majors that advance to the practice sequence and fulfill all degree requirements receive a Bachelor of Social Work degree.

The professional practice of social work requires people who are above average in academic ability and performance, sufficiently emotionally mature to assume a helping role with people under stress, and committed to the ethical standards and performance demands of social work practice. Students are encouraged to use the advising services in the Steve Hicks School of Social Work early in their college careers in anticipation of meeting requirements for advancement to the practice sequence.

Admission

A student may transfer from another division of the University to the Steve Hicks School of Social Work in accordance with the regulations given in [General Information](#).

A University student who wants to transfer as a social work major must meet the following requirements:

- a. Completion of at least 12 semester hours of coursework in residence at the University. Credit earned by exam, correspondence, and extension may not be counted toward this requirement.
- b. A cumulative in-residence grade point average of at least 2.00.
- c. S W 310 Introduction to Social Work and Social Welfare with at least a C or higher.
- d. If social work coursework has been completed prior to the application, a grade point of at least 2.50 in those courses is required, and all social work courses must have been completed with a grade of at least C.
- e. Additional requirements may be required. Please contact social work undergraduate advising office for more information.

Only currently enrolled students may apply. Forms to apply for internal transfer are available through the [Steve Hicks School of Social Work website](#).

Admission to the Steve Hicks School of Social Work is offered on a space-available basis to the students who are best qualified.

Students with over 90 semester hours of coursework or a completed degree are encouraged to consider other options, such as completing a degree in their current college/school or alternate institution with the option of pursuing a MSSW degree at a later date.

Advancement to the Practice Sequence

No social work major may advance to the practice sequence unless the student has been admitted to the University as described in *General Information* and has been approved to advance to the practice sequence by the assistant dean for undergraduate programs, following recommendation by the BSW Curriculum Committee, according to the procedures below. All students are considered according to the policies given in the editions of the General Information catalog and the Undergraduate catalog that are in effect at the time of the application.

The Steve Hicks School of Social Work considers students for advancement to the practice sequence twice a year, during the fall and spring semesters. Advancement applications are distributed online through the BSW Gazette and email announcements. The application allows the student to describe their background and motivation to enter the social work profession as well as any special experiences that enhance the student's application.

The Steve Hicks School of Social Work limits advancement to the practice sequence to the number of students for whom a professional education of high quality can be provided. Because of enrollment restrictions dictated by the availability of faculty members and facilities, some applicants may be denied admission even though they meet the following minimum requirements.

- a. The applicant must have completed at least 45 semester hours of coursework, including at least 30 hours chosen from the following requirements:
 - i. All requirements of the University's Core Curriculum
 - ii. Sociology 302
 - iii. Psychology 301
 - iv. One three-semester-hour course in human biology: Biology 301E, 302D, 302E, 302F, 302G, 311C
 - v. Second-semester-level proficiency, or the equivalent, in a single foreign language
 - vi. A three-semester-hour course in economics
- b. The applicant must have completed the following courses with a grade of at least C in each course: Social Work 310, 312, 313, 318, and 325. The applicant must also have a University grade point average of at least 2.50 in courses that are part of the social work major requirements. Social Work 310 must be completed a semester before applying for advancement to the practice sequence.
- c. The applicant must have a University grade point average of at least 2.00.
- d. Application for advancement must be made on forms distributed online through the BSW Gazette and email announcements.
- e. The following must be submitted to the BSW Program by the application deadline:
 - i. The completed application for advancement to the practice sequence
 - ii. A personal statement as explained on the application
 - iii. One recommendation form completed by appropriate individuals who can attest to the applicant's readiness to enter the program
 - iv. Official transcripts from all colleges attended, if the coursework has not been transferred to the student's University record
 - v. Score reports for any credit earned by examination, if the scores are not on the student's University record

- vi. Attend a resume review workshop with the DiNitto Career Center and submit a resume.

- f. The applicant may be asked to appear for a personal interview.

The applicant is considered on the basis of academic performance and their commitment to and suitability for generalist social work practice. The committee also assesses the applicant's emotional readiness to work with clients on the basis of such factors as their work in courses already taken, previous meetings with social work advisors, application essay answers, and the interview, if any, that is part of the application process. As a general guide, the committee also uses the *Student Standards for Social Work Education*, available at <https://socialwork.utexas.edu/academics/field/forms/> which delineates expectations for social work students in four areas: basic abilities to acquire professional skills, mental and emotional abilities, professional performance skills, and scholastic performance. The *Standards* can be found in the appendix of the *BSW Handbook*, available at <https://socialwork.utexas.edu/academics/field/forms/>.

A student who is unable to attend in the semester for which the student is approved to advance must reapply for advancement in order to enroll at a later time. A student who has been advanced to the practice sequence and enrolls, withdraws, and then wishes to return must apply for readmission/advancement on the basis of the curriculum in effect at the time of the return. A student who has been out of the University for a semester or more must also submit an application for readmission to the University.

Transfer Credit

As part of the application for admission to the University, students must submit transcripts from all other colleges and universities they have attended to the University's Office of Admissions. Students seeking readmission must submit transcripts from all schools they have attended since leaving the University. The Office of Admissions evaluates all transcripts and grants the student transfer credit when possible for coursework completed at the other schools.

Although the University's Office of Admissions may grant the student a certain number of semester hours of transfer credit for work completed in another social work program, the assistant dean for undergraduate programs in the Steve Hicks School of Social Work determines whether this coursework may be counted toward fulfillment of the Bachelor of Social Work degree requirements. Students who wish to use transfer credit to meet degree requirements should submit a course syllabus, assignments, and the titles and names of authors of textbooks to the assistant dean for undergraduate programs for evaluation.

Students may also seek transfer credit for coursework they complete at another institution after enrolling at the University. In this case the student should submit a transcript from the other institution to the University's Office of Admissions.

Registration

General Information provides information about registration, adding and dropping courses, transfer from one division of the University to another, and auditing a course. Published before registration each semester, the *Course Schedule* includes registration instructions, advising locations, and the times, places, and instructors of classes. The *Course Schedule* and *General Information* are published on the Office of the Registrar's website.

Academic Policies and Procedures

Review and Grievance Procedures

The Steve Hicks School of Social Work document [Student Standards for Social Work Education](#) in the BSW Handbook delineates standards for professional education that apply to students enrolled in the Steve Hicks School of Social Work. Because of the nature of professional social work practice, the Steve Hicks School of Social Work has different expectations of students than do nonprofessional programs. All social work students are expected to abide by the *Standards* and by the National Association of Social Workers (NASW) Code of Ethics. When a student's performance does not meet expectations according to these established guidelines, a review may be called to bring the problem to the student's attention and to develop a plan to address the problem. Usually, the issue is resolved and the student is continued in the program with additional support provided to the student and/or conditions established for the student's continuance in the program. In some instances, depending on the nature of the problem, the student may be referred to the University's Office of the Dean of Students, counseled to change majors, or dismissed from the program.

Students enrolled in the social work program have the right to appeal decisions made by the social work program, including academic dismissal. Students are assured freedom from reprisals for filing appeals. Students who wish to appeal a decision made during a school review process should consult the *Standards* for information on grievance procedures, located in the [BSW Handbook](#).

Professional Liability Insurance

All social work students enrolled in the field practicum S W 645F and S W 645G are required to purchase professional malpractice coverage through the University. The field office will inform students about the group insurance plan and required procedures. The estimated cost of professional malpractice coverage for students is \$15 a semester.

Honors

University Honors

The designation University Honors, awarded at the end of each fall/spring semester, gives official recognition and commendation to students whose grades for the semester indicate distinguished academic accomplishment. Both the quality and the quantity of work done are considered. Criteria for University Honors are given in [General Information](#).

Graduation with University Honors

Students who, upon graduation, have demonstrated outstanding academic achievement are eligible to graduate with University Honors. Criteria for graduation with University Honors are given in [General Information](#).

Social Work Honors Program

The [Social Work Honors Program](#) is available to outstanding students who have distinguished themselves by superior academic performance during their time at the University. The BSW Honors program challenges students to see the world as presenting research questions that can be answered through the application of social work theories and values.

Interested social work majors should apply for admission to the Honors Program Subcommittee of the BSW Curriculum Committee at least one full year before they expect to graduate. A University grade point average

of at least 3.00 is required for admission, as is a grade point average of at least 3.0 in all of the coursework required for the major that the student has completed. The requirements for graduation from the Social Work Honors Program which are in addition to the requirements for the major, are: (1) a six-hour, two-semester honors tutorial course with a grade of at least *B-* for each semester; (2) an oral presentation of the student's honors thesis in a research colloquium open to the Steve Hicks School of Social Work community and the public; (3) a University grade point average of at least 3.50 and a grade point average of at least 3.50 in the courses required for the major and for the Social Work Honors Program; and (4) completion in residence at the University of at least 60 hours of coursework counted toward the degree.

Graduation

Special Requirements of the School

All students must fulfill the [General Requirements](#) (p. 23) for graduation. Students in the Steve Hicks School of Social Work must also fulfill the following requirements.

- a. All University students must have a grade point average of at least 2.00 to graduate. In the Steve Hicks School of Social Work, students must also have a grade point average of at least 2.50 in required social work courses.
- b. To receive an undergraduate degree from the University, every student must fulfill the following requirements on coursework taken in residence:
 - a. All University students must complete in residence at least 60 semester hours of coursework counted toward the degree. For the Bachelor of Social Work degree, these 60 hours must include at least 24 hours in the major and must include the required field practicum courses.
 - b. The University requires that at least six semester hours of advanced coursework in the major be completed in residence. The Steve Hicks School of Social Work further requires that 24 of the 46 hours of upper-division coursework for the Bachelor of Social Work be completed in residence.
- c. An Air Force, Army, or Naval Reserve Officer Training Corps student who elects the basic and/or advanced program in air force science, military science, or naval science will not be approved for graduation until the government contract is completed, unless the student is released from the ROTC.

Applying for Graduation

An official degree audit compares a student's coursework with degree requirements for a particular degree, major and catalog. The degree audit normally provides an accurate statement of requirements, but the student is responsible for knowing the requirements for the degree as stated in a catalog under which the student is eligible to graduate and for registering so as to fulfill those requirements. The student should seek an official ruling in the Office of Academic Affairs before registering if in doubt about any requirement.

Students are strongly encouraged to schedule an official degree check with a Social Work academic advisor once they are one semester away from graduating.

In the semester in which the degree is to be conferred, the candidate must be registered at the University and must apply for the degree in the Office of Academic Affairs. This should be done at the time of registration for the last semester, if possible, but in no event later than the deadline given in the official academic calendar. No degree will be conferred unless the graduation application form has been filed on time.

Degrees and Programs

Applicability of Certain Courses

No more than 36 semester hours in any one field of study other than social work may be counted toward the Bachelor of Social Work degree. No more than 60 semester hours of social work may be counted toward the degree.

Physical Activity Courses

Physical activity courses (PED) are offered by the Department of Kinesiology and Health Education. Six semester hours of this coursework may be counted toward the Bachelor of Social Work degree. All physical activity courses are counted among courses for which the student is enrolled, and the grades are included in the grade point average.

ROTC Courses

No more than six semester hours of credit for air force science, military science, or naval science courses may be counted toward the Bachelor of Social Work. Such credit may be used only as lower-division electives in degree programs that have room for such electives and only by students who have completed the third and fourth years of the ROTC program.

Correspondence and Extension Courses

Credit that a University student in residence earns simultaneously by correspondence or extension from the University or elsewhere or in residence at another school will not be counted toward a degree in the Steve Hicks School of Social Work unless specifically approved in advance by the dean. No more than 30 percent of the semester hours required for the Bachelor of Social Work may be taken by correspondence. More information is available from the assistant dean for undergraduate programs.

Courses Taken on the Pass/Fail Basis

Undergraduate students who have received at least 30 semester hours of college credit may take no more than 16 hours of courses in elective subjects outside their major area on the pass/fail basis. Students must state their intention to register on this basis by the deadline given in the official academic calendar; they may not change the basis of registration in a course more than once; and they may not take more than two courses a semester on this basis.

Other Courses

Music 101Q or Music 101V may not be counted toward any degree in the Steve Hicks School of Social Work. Other introductory courses, such as Music 201J, 201M, and 201N, may be counted toward degrees in the school.

No more than six semester hours of Bible courses may be counted toward the Bachelor of Social Work degree.[†]

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Bachelor of Social Work

The requirements for the Bachelor of Social Work degree are designed to give the student an opportunity for integrated, nonrepetitive learning. A total of 122 semester hours is required. These may include credit by

examination and a maximum of 16 hours elective courses taken on the pass/fail basis. All students must complete the requirements for the major and must complete at least 60 semester hours in residence at the University. These 60 hours must include at least 24 semester hours in social work. A completed degree program must include at least 43 semester hours of upper-division coursework, of which 24 semester hours must have been taken in residence. No more than 60 semester hours in social work may be counted toward the degree.

Each student must complete a sequence of prescribed work; major requirements, which include the field practicum; and special requirements, which include electives.

Prescribed Work

The prescribed work provides the liberal arts base for the social work curriculum. Interdepartmental courses and credit by examination may be used to meet these requirements. Unless otherwise indicated, a course taken to meet the requirements of one area may not also be used to fulfill the requirements of another area; however, a single course may be used, unless otherwise indicated, to fulfill both an area requirement and a major requirement. No course used to fulfill area or major requirements, other than the field practicum, may be taken on the pass/fail basis.

Major Requirements

The Bachelor of Social Work program offers basic courses designed to provide students with concentrated and in-depth educational experience combining social work knowledge and practice skills. No course used to fulfill major requirements, except Social Work 645F and 645G, may be taken on the pass/fail basis. Students are advised to complete the core curriculum, the foreign language requirement, and all lower-division major requirements before taking upper-division courses.[†] In developing their degree plans, students must also pay careful attention to the sequencing of social work courses to ensure that prerequisite requirements are met.

Academic credit cannot be granted for life experience or previous work experience, and such experience cannot be substituted for any of the courses in the professional foundation areas or the field practicum. Students who believe they have the qualifications to receive credit by examination for a social work course other than the practice sequence coursework (Social Work 312, 332, 333, and 334) and the field practicum may submit a written request to the assistant dean for undergraduate programs. The assistant dean will review the request and determine whether or not the student should be permitted to take the examination.

- a. Core curriculum[†]
- b. Undergraduates must earn credit for the second college-level course, or the equivalent, in a foreign language. American Sign Language may be used to fulfill this requirement.
- c. The following courses are required:
 - a. Social welfare policy: Social Work 310, 323K.
 - b. Research: Social Work 313, 318.
 - c. Human behavior: Social Work 325, 327.
 - d. Practice: Social Work 312, 332, 333, 334.
 - e. Field Instruction and Applied Practice: Social Work 445, 645F, 645G.
- d. Students must complete a three-semester-hour introductory course in psychology. Psychology 301 fulfills this requirement and may also be counted toward the social and behavioral science requirement of the core curriculum.
- e. Students must complete a three-semester-hour introductory course in sociology. Sociology 302 fulfills this requirement and may also be

counted toward the social and behavioral science requirement of the core curriculum.

- f. Students must complete a three-semester-hour course in human/environmental biology: Biology 301E, 302D, 302E, 302F, 302G, 311C or the equivalent. If biology coursework is not used for science and technology part I, any of these courses may be used to fulfill the science and technology part II requirement.
- g. Students must complete three semester hours in economics. Certain economics courses may also be used to fulfill the social and behavioral sciences requirement of the core curriculum.
- h. Students must complete three semester hours in child psychology or child development. Psychology 304 or Human Development and Family Sciences 313 accompanied with HDF 113L may be used to fulfill this requirement.
- i. Students must complete at least nine semester hours of upper-division coursework in the social and behavioral sciences (applied learning and development, anthropology, economics, educational psychology, government, history, human development and family sciences, kinesiology, psychology, sociology, Social Work 360K topics) in addition to other major requirements. Six of these nine hours may be upper-division social work electives.

Service Learning

The social work program requires that students complete 30 clock hours of supervised service learning related to social work and be approved by the Bachelor of Social Work (BSW) program in order to advance to the practice sequence. These service learning hours may be used to meet course requirements in Social Work 312.

Field Practicum Requirements

Students must complete 480 clock hours of fieldwork as part of the course requirements in Social Work 645F and 645G. Students have the opportunity in these courses to develop the professional skills needed for entry-level social work positions as generalist practitioners. Adequate time is built into this professional program through Social Work 645F, 645G, and 445 to provide students with opportunities to test their developing skills in social services agencies and programs. At the same time, faculty members evaluate the student's professional development within the context of the educational objectives established for the experience. The goals are for the student to learn real-life practice, to develop skills, to relate concepts to skill development, to remain motivated to continue to learn, and to evaluate personal performance.

To enroll in Social Work 645F, 645G, and 445, students must meet the following requirements: (1) approval to advance to the practice sequence in social work; (2) a University grade point average of at least 2.00; and (3) both a grade point average of at least 2.50 for the following group of courses and a grade of at least C in each course in the group: Social Work 310, 312, 313, 318, 323K, 325, 327, 332, 333, and 334.

Following the student's admission to the field practicum, the student's work is reviewed periodically by the student, the field faculty, and the field agency supervisor. Should the student have trouble meeting the professional or academic requirements of the program, the review process will bring the difficulty to the student's attention and assist the student in seeking appropriate resolution. The student may make use of counseling and advising services at any time. If difficulties cannot be resolved, the field director may conduct an administrative review, which may result in a decision to terminate the student's field placement. The student is notified of this decision in writing.

All social work students enrolled in the field practicum in Social Work 645F and 645G are required to purchase professional malpractice

coverage through the University. The field office will inform students about the group insurance plan and required procedures.

Special Requirements

Elective Requirements and Limitations

In addition to the area and major requirements given above, the student must take elective coursework to complete the 122 semester hours required for the Bachelor of Social Work. No more than 16 hours can be taken on the pass/fail basis, 36 hours in any one field of study other than social work, and 60 hours in social work may be counted toward the 122-hour requirement.

Minimum Scholastic Requirements

- a. The student must fulfill the University-wide graduation (p. 23) requirements and the requirements of the Steve Hicks School of Social Work given earlier in this section.
- b. To apply for advancement to the social work practice sequence, a student must have earned a grade of at least C in each of the following courses: Social Work 310, 312, 313, 318 and 325. The student must also have a University grade point average of at least 2.00 and a grade point average of at least 2.50 in all the courses he or she has completed that are part of the social work major requirements. Additional requirements are given in the section Advancement to the Practice Sequence (p.).
- c. Following the student's advancement admission to the practice sequence, the student's coursework is reviewed periodically by the student and the academic advisor. Students must maintain a University grade point average of at least 2.00; they must also earn a grade of at least C in each course listed as a social work practice sequence coursework and must maintain a grade point average of at least 2.50 in these courses. If the student has trouble meeting the professional or academic requirements of the major, the review process delineated in *Student Standards for Social Work Education*, available online, will bring the difficulty to the student's attention and assist the student in making appropriate resolution. The student may make use of counseling and advising services at any time.
- d. The Steve Hicks School of Social Work follows Undergraduate Policies for Academic Warning and Dismissal.
- e. All students who seek to reenter the Steve Hicks School of Social Work after having been placed on enforced withdrawal or academic dismissal must have the approval of the assistant dean for undergraduate programs.
- f. Any student who has a grade of C or higher in a course may not repeat the course and use the second grade to improve grade point average without permission of the assistant dean for undergraduate programs. If a student repeats a course, all grades received for the course are included in the grade point average.

Order and Choice of Work

A social work major may fulfill the requirements for advancement to the practice sequence in four or five fall and/or spring semesters, depending on the number of hours completed each semester. After advancement to the practice sequence, students complete a three-semester professional sequence and additional requirements needed for the BSW degree.

The student must also complete all other remaining required coursework before the field practicum, including electives needed to provide the total of 122 semester hours required for the degree. No other courses may be taken concurrently with the field practicum courses.

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Suggested Arrangement of Courses, Social Work (BSW)

Requirements	Hours
1st Semester	
RHE 306	Rhetoric and Writing (Core) ⁰¹⁰ 3
S W 310	Introduction to Social Work and Social Welfare (Major) 3
PSY 301	Introduction to Psychology (General Education) 3
SOC 302	Introduction to the Study of Society (General Education) 3
UGS 302	First-Year Signature Course (Core) ⁰⁹⁰ 3
2nd Semester	
Mathematics (Core) ⁰²⁰	3
U.S. History (Core) ⁰⁶⁰	3
PHL 329K	History of Ancient Philosophy (General Education) 3
Natural Science and Technology, Part II, BIO (Core) ⁰³⁰	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
3rd Semester	
GOV 310L	American and Texas Government (Core) ⁰⁷⁰ 3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
4th Semester	
E 316L	British Literature (Core) ⁰⁴⁰ 3
or E 316M	American Literature
or E 316N	World Literature
or E 316P	Masterworks of Literature
S W 312	Generalist Social Work Practice: Knowledge, Values, and Skills (Major) 3
Foreign Language (General Education)	4
S W 318	Social Work Statistics (Major) 3
5th Semester	
S W 313	Social Work Research Methods (Major) 3
U.S. History (Core) ⁰⁶⁰	3
S W 325	Foundations of Social Justice (Major) 3
Foreign Language (General Education)	6
6th Semester	
GOV 306C	Politics and Government in Contemporary Texas (Core) ⁰⁷⁰ 3
or GOV 312L	Issues and Policies in American Government
or GOV 312P	Constitutional Principles: Core Texts
ECO course (General Education)	3
7th Semester	
Natural Science and Technology, Part II (Core) ⁰⁹³	3
Non-S W course (General Education)	3
Upper-division Social and Behavioral Sciences course (General Education)	3

PSY 304	Introduction to Child Psychology (General Education)	3
or HDF 313 & HDF 113L	Child Development and Child Development Laboratory	
8th Semester		
Upper-division elective (Elective)		3
S W 327	Human Behavior and Social Environment (Major)	3
S W 334	Social Work Practice in Organizations and Communities (Major)	3
Upper-division Social and Behavioral Sciences course (General Education)		3
9th Semester		
S W 323K	Social Welfare Programs, Policies, and Issues (Major)	3
S W 332	Social Work Practice with Individuals and Families (Major)	3
S W 333	Social Work Practice with Groups (Major)	3
Upper-division Social and Behavioral Sciences course (General Education)		3
10th Semester		
S W 445	Social Work Applied Practice (Major)	4
S W 645F	Social Work Practicum Instruction I	6
S W 645G	Social Work Practicum Instruction II	6
Total Hours		122

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing (p. 12)

† Effective April 2025, UT Austin no longer requires Skills and Experience flags.

Minor and Certificate Programs

Minors

The transcript-recognized undergraduate academic minor must be completed in conjunction with an undergraduate degree at The University of Texas at Austin. For more information regarding the requirements for achieving a minor, including a comprehensive list of minors, please visit the [Minor and Certificate Programs](#) (p. 16) section of the *Undergraduate Catalog*.

Social Work Minor

A Social Work Minor requires completion of 15 semester hours, six of which must be upper-division. All courses in the Social Work minor must

be taken on a letter grade basis and students must earn a minimum grade of a C.

All interested students must apply for admission to the minor. To be eligible, students must have an overall minimum University of Texas at Austin GPA of 2.0.

The Social Work Minor requirements are:

Requirements		Hours
S W 310	Introduction to Social Work and Social Welfare	3
S W 312	Generalist Social Work Practice: Knowledge, Values, and Skills	3
S W 325	Foundations of Social Justice	3
Students will choose 2 additional courses from S W 360K numbered topic courses to complete their required 15 semester hours.		6
Total Hours		15

Critical Disability Studies Minor

A program that focuses on the nature, meaning, and consequences of what it is to be defined as disabled and explores the historical, cultural, economic, physiological, and socio-political dynamics of disability. Includes instruction in disability rights, legal issues, and public policy; literature, philosophy, and the arts; and/or research in the social sciences, education, and health sciences addressing social and experiential aspects of disability.

All interested students must apply for admission to the minor. To be eligible, students must have an overall minimum University of Texas at Austin GPA of 2.0.

The Critical Disability Studies Minor requirements are:

Requirements		Hours
CDI 355	Topics in Critical Disability Studies (Topic 1: Social Construction of Disability)	3
CDI 355	Topics in Critical Disability Studies (Topic 2: Making Systems Work for People with Disabilities)	3
S W 325	Foundations of Social Justice	3
Six hours chosen from:		6
SED 322C	Individual Differences	
ANT 302	Cultural Anthropology	
ANT 349C	Human Variation	
KIN 352K	Topics in Human Movement Studies	
KIN 367S	Sport and Disability	
KIN 366R	Adapted Fitness and Recreation	
KIN 360	Programming for People with Disabilities	
MUS 379K	Advanced Topics in Music Literature	
N 371	Disability over the Life Course	
SED 303	Autism Spectrum Disorder: Truths and Consequences	
SLH 308K	Perspectives on Deafness	
CDI 355	Topics in Critical Disability Studies	

Please Note:

All courses in the disability studies minor must be taken on a letter grade basis, and students must earn a minimum grade of a C.

Total Hours	15

Certificates

Public Safety Certificate

The certificate in public safety provides undergraduate social work students with coursework and service learning opportunities that prepare them for careers in public safety. These careers may include work in such settings as law enforcement, fire departments, Emergency Medical Services (EMS), and emergency management at the local, state, and national levels.

Application Requirements

Students will complete an application form and submit it to the Assistant Dean for Undergraduate Programs, who, in consultation with the Senior Associate Dean for Academic Affairs, will offer admission to the Certificate Program. All courses in the Certificate Program must be taken on a letter grade basis and students must earn a minimum grade of a C.

Certificate Requirements

The certificate will be awarded to students whose successful completion of the BSW program of work includes six courses (18 hours) in the area of focus, including:

Requirements		Hours
PSF 311	Social Work and Public Safety	3
S W 325	Foundations of Social Justice	3
Three courses chosen from the following:		9
S W 311	Introductory Topics in Social Work (Topic 3: Introduction to the Criminal Justice System)	
S W 360K	Current Social Work Topics (Topic 3: Treatment of Substance Use Disorders)	
S W 360K	Current Social Work Topics (Topic 4: Social Work Practice with Abused and Neglected Children and their Families)	
S W 360K	Current Social Work Topics (Topic 5: Advanced Topics in Social and Economic Justice)	
S W 360K	Current Social Work Topics (Topic 6: Contemporary Issues in Domestic Violence)	
S W 360K	Current Social Work Topics (Topic 8: Leadership in the Community)	
S W 360K	Current Social Work Topics (Topic 9: Loss and Grief: Individual, Family, and Cultural Perspectives)	
S W 360K	Current Social Work Topics (Topic 11: Communication Skills in Interdisciplinary Settings)	
S W 360K	Current Social Work Topics (Topic 12: Social Work in the Legal System)	
S W 360K	Current Social Work Topics (Topic 14: Working with Youth Gangs)	

S W 360K	Current Social Work Topics (Topic 17: Principles of Recovery and Relapse Prevention)	
S W 360K	Current Social Work Topics (Topic 18: Mental Health Issues in Public Safety)	
S W 360K	Current Social Work Topics (Topic 21: Juvenile Justice: Systems, Policy, and Practice)	
PSF 360K	Public Safety Field Immersion ¹	3
—		

1. Field Immersion Placements: Placements will be completed in public safety related settings, including such possibilities as the Austin Police Department, The University of Texas at Austin Police Department, Travis County Sheriff's Office, the Department of Corrections, City of Austin Office of Emergency Management, Travis County Office of Emergency Management, and Austin EMS.

Total Hours **18**

Courses, Steve Hicks School of Social Work

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in the Steve Hicks School of Social Work: [Public Safety \(PSF\)](#), [Social Work \(S W\)](#), and [Critical Disability Studies \(CDI\)](#).

Steve Hicks School of Social Work Faculty

The following faculty list represents those appointed in the 2025 spring semester.

Tina E Adkins, Research Assistant Professor
Office of The Associate Dean for Research and School of Social Work
PhD, University College London, 2015

Alyssa Aguirre, Assistant Professor of Practice
School of Social Work and Department of Neurology
MSW, University of Michigan-Ann Arbor, 2009

Jess Paul Ambiee, Assistant Professor of Practice
School of Social Work
MSSW, University of Texas at Austin, 2012

Robert J Ambrosino, Assistant Professor of Instruction
School of Social Work
PhD, State University of New York at Albany, 1971

Rosalie N Ambrosino, Assistant Professor of Instruction
School of Social Work
PhD, University of Texas at Austin, 1985

Sheila C Arnold, Assistant Professor of Instruction
School of Social Work
MSSW, University of Texas at Austin, 2006

Joan E Asseff, Clinical Associate Professor
School of Social Work
MSSW, University of Texas at Austin, 2006

Erika Alejandra Auriolles, Assistant Professor of Practice
School of Social Work

MSW, City University of New York Hunter College, 2015

Margaret M Bassett, Adjunct Assistant Professor
School of Social Work
MS, Northern Illinois University, 1990

Mary C Beer, Clinical Associate Professor
School of Social Work
MSSW, University of Texas at Austin, 2001

Octavious D Bishop, Lecturer
School of Social Work
PhD, Walden University, 2018

Elisa Vinson Borah, Research Associate Professor
Office of The Associate Dean for Research, Department of Psychiatry, and School of Social Work
PhD, University of Texas at Austin, 2010

Valerie M Braden, Adjunct Assistant Professor
School of Social Work
MSSW, University of Texas at Austin, 2009

Emily Brooke, Assistant Professor of Practice
School of Social Work
MSSW, University of Texas at Austin, 2015

Mary-Ellen Brown, Associate Professor
School of Social Work
PhD, Louisiana State University and Agricultural and Mechanical College, 2015

Noel B Busch-Armendariz, Professor
Endowed President's Professorship
School of Social Work and Center for Women's and Gender Studies
PhD, University of South Carolina - Columbia, 2000

Esther Calzada, Professor
Norma and Clay Leben Professorship in Child and Family Behavioral Health
School of Social Work
PhD, University of Florida, 2000

Yessenia Castro, Associate Professor
School of Social Work
PhD, Florida State University, 2008

Namkee Choi, Professor
Louis and Ann Wolens Centennial Chair in Gerontology
School of Social Work and Department of Psychiatry
PhD, University of California-Berkeley, 1987

Kasey Claborn, Associate Professor
Department of Psychiatry and School of Social Work
PhD, Oklahoma State University Main Campus, 2013

Patricia A Cody, Assistant Professor of Instruction
School of Social Work
PhD, University of Texas at Austin, 2007

Deborah Cohen, Research Associate Professor
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PhD, University of Kentucky, 2015

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Bert Kruger Smith Centennial Professorship in Social Work
School of Social Work and Department of Psychiatry

PhD, Princeton University, 2001

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School of Social Work
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Fiona Conway, Assistant Professor
School of Social Work
PhD, Rutgers the State University of New Jersey New Brunswick
Campus, 2016

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MSSW, University of Texas at Austin, 2006

Catherine Cubbin, Professor
Clara Pope Willoughby Centennial Professorship in Community Safety
School of Social Work and Department of Population Health
PhD, Johns Hopkins University, 1998

Jeanette R Davidson, Professor of Instruction
School of Social Work
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Andy Davis, Adjunct Assistant Professor
School of Social Work
MSSW, University of Texas at Austin, 2018

Lisa K DeGraff, Adjunct Assistant Professor
School of Social Work
MSSW, University of Kansas Main Campus, 2008

Diana M Dinitto, Professor
Cullen Trust Centennial Professorship in Alcohol Studies and Education
School of Social Work and Center for Women's and Gender Studies
PhD, Florida State University, 1980

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School of Social Work
MSSW, University of Texas at Austin, 2018

Krystal Duran, Assistant Professor of Practice
School of Social Work
MSSW, University of Texas at Austin, 2018

Ariane Eigler, Adjunct Assistant Professor
School of Social Work
MSSW, Columbia University (New York), 2003

David L Evans, Adjunct Assistant Professor
School of Social Work
MA, Oakland University, 1976

Monica R Faulkner, Research Associate Professor
Office of The Associate Dean for Research and School of Social Work
PhD, University of Texas at Austin, 2010

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School of Social Work
PhD, University of Michigan-Ann Arbor, 1978

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School of Social Work
MSSW, University of Texas at Austin, 2009

Cynthia G Franklin, Professor
Stiernberg/Spencer Family Professorship in Mental Health
School of Social Work and Department of Psychiatry
PhD, University of Texas at Arlington, 1989

Mikaela Frissell, Assistant Professor of Practice
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MSSW, University of Texas at Austin, 2016

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Rene J Gaitan, Clinical Assistant Professor
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Claire McCullough Godfrey, Adjunct Assistant Professor
School of Social Work
MSSW, University of Texas at Austin, 2007

Rebecca Gomez, Associate Professor
School of Social Work
PhD, University of Texas at Austin, 2012

Cate Graziani, Adjunct Assistant Professor
School of Social Work
MSSW, University of Texas at Austin, 2014

Sara Green-Otero, Assistant Professor of Practice
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MSSW, University of Texas at Austin, 2006

Anita Guajardo, Clinical Assistant Professor
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Lauren E Gulbas, Associate Professor
School of Social Work, Department of Anthropology, and Department of
Population Health
PhD, Southern Methodist University, 2008

Andrea G Hale, Adjunct Assistant Professor
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MSSW, University of Georgia, 2015

Ashley Rene Harmon, Adjunct Assistant Professor
School of Social Work
MSSW, University of Texas at Austin, 2013

Gretchen ERNSTER Henderson, Senior Lecturer
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PhD, University of Missouri - Columbia, 2009

Maj Henriksson, Assistant Professor of Practice
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MSSW, University of Texas at Austin, 2016

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School of Social Work, Department of Health Social Work, and School of Nursing
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School of Social Work
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School of Social Work and Department of Psychiatry
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MSSW, University of Texas at Austin, 2006

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Kirsta Leeburg Melton, Adjunct Assistant Professor
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Joanna Mendez, Assistant Professor of Instruction
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Alison Mohr Boleware, Adjunct Assistant Professor
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Arlene K Montgomery, Assistant Professor of Instruction
School of Social Work
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MSW, Howard University, 2005

Cory Shea Morris, Adjunct Assistant Professor
School of Social Work
MSSW, Columbia University (New York), 2008

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School of Social Work
MSW, University of Texas at Austin, 2021

Angela Nguyen, Assistant Professor of Practice
School of Social Work
MSW, Boston College, 2004

Lailea Noel, Assistant Professor
School of Social Work and Department of Oncology
PhD, Washington University in St Louis, 2016

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School of Social Work
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Clara Pope Willoughby Centennial Professorship in Child Welfare
School of Social Work, Center for Women's and Gender Studies, and Center for Mexican American Studies
PhD, University of Michigan-Ann Arbor, 1993

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School of Social Work
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MSSW, University of Texas at Austin, 2015

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School of Social Work
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School of Social Work
MSSW, University of Texas at Austin, 1992

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School of Social Work, and Department of Psychiatry
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School of Social Work
MSSW, Boston University, 2000

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School of Social Work
MSW, Simmons College, 1982

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School of Social Work
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School of Social Work
PhD, University of Texas at Austin, 2004

Heather Van Diest, Assistant Professor of Practice
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MPH, University of Texas Health Science Center at Houston, 2018

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School of Social Work
PhD, Loyola University Chicago, 2013

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School of Social Work
MSSW, University of Texas at Austin, 2002

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Centennial Professorship in Leadership for Community, Professional,
and Corporate Excellence
School of Social Work, Department of Psychiatry, and Department of
Population Health
PhD, University of Texas Health Science Center at Houston, 1997

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School of Social Work
PhD, University of Houston, 2009

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School of Social Work
PhD, University of Texas Health Science Center at Houston, 2005

Tanya M Voss, Clinical Professor
School of Social Work
MSW, University of Texas at Austin, 1996

Jennifer Lee Schurman Wade, Assistant Professor of Practice
School of Social Work
MSW, University of Texas at Austin, 2007

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School of Social Work
MSW, New York University, 2013

Shane O Whalley, Assistant Professor of Instruction
School of Social Work
MSSW, University of Texas at Austin, 2003

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PhD, Portland State University, 2018

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School of Social Work
MSSW, University of Texas at Austin, 1998

Yuanjin Zhou, Assistant Professor
School of Social Work
MSSW, Xiamen University, 2016

Nina Isabel Zuna, Assistant Professor of Instruction
School of Social Work
PhD, University of Kansas Main Campus, 2007

Non-Undergraduate Schools and Programs

The following pages contain information regarding undergraduate curriculum but these colleges, schools, and programs do not offer undergraduate degrees.

English as a Second Language

English as a second language (ESL) courses are offered under the supervision of the Office of the Executive Vice President and Provost and Texas Global. The courses are designed for international students who have a below-passing score on certain assessment tests.

English as a second language courses may not be counted toward any degree, but are included in determining if a student's course load satisfies requirements for issues such as immigration, employment, housing, and financial aid.

More information is available from [Texas Global](#).

Courses, English as a Second Language

Please see the [General Information Catalog](#) for a list of courses. The following fields of study are housed in Texas Global: [English as a Second Language \(ESL\)](#).

Appendix A: Texas Common Course Numbering System

The Texas Common Course Numbering (TCCN) course designations and their University transfer credit evaluations can be found in the *General Information Catalog*.

Appendix B: Course Abbreviations

The University offers courses in various fields of study, which are published in the *General Information Catalog*. Please see the [Courses](#) section of the *General Information Catalog* for fields of study and their corresponding abbreviations.

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Department of Accounting	86	Department of Rhetoric and Writing	401
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Department of African and African Diaspora Studies	400	Department of Sociology	401
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Department of Anthropology	400	Department of Speech, Language, and Hearing Sciences	124
Department of Art and Art History	267	Department of Statistics and Data Sciences	510
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