



BS-ECCB Ecology & Conservation Biology Track
College of Agriculture & Life Sciences
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eccb.tamu.edu

2025-2026 Transfer Course Sheet
Minimum GPA | 2.5
Minimum Transferable Hours | 24
Second-Choice Major Eligible | YES

Required Coursework for Admission

Course Name	Hrs.	TCCNS	TAMU
Mathematics Sequence Including Calculus	6	MATH 1324 & MATH 1325 MATH 2412 & MATH 2413 MATH 2413 & MATH 2414 MATH 2412 & MATH 1325	MATH 140 & MATH 142 MATH 150 & MATH 151 MATH 151 & MATH 152 MATH 150 & MATH 142
Introductory Biology I*	4	BIOL 1406	BIOL 111
Introductory Biology II*	4	BIOL 1407	BIOL 112
Chemistry I	4	CHEM 1411	CHEM 119

This transfer course sheet is applicable for applicants applying between August 1st, 2025 and October 15th, 2026.

- ***Must make a grade of B or better in BIOL 111, BIOL 112**
- Transfer applicants are encouraged to complete [University Core Curriculum](#) coursework found in the [Undergraduate Catalog](#)
- Students may have to complete College Algebra (MATH 1314) at their institution before taking MATH 1324 or 1325.
- College Algebra is a transferable course but **will not** satisfy the Mathematics requirements in this degree plan.

The recommendations below represent what a typical TAMU student's schedule looks like during the first four semesters. If working to complete an Associate's Degree before transferring, please align your degree plan to satisfy TAMU degree requirements. You may not have to complete the coursework in the sequence below but this major requires or recommends specific coursework to be completed.

First Year

FALL SEMESTER

TCCNS	TAMU	Course Name	Hrs.
BIOL 1406	BIOL 111	Introductory Biology I	4
HIST 1301	HIST 105	History of United States	3
MATH 1324	MATH 140	Mathematics for Business & Social Sciences	3
	core.tamu.edu	Communication Elective	3
Total			13

SPRING SEMESTER

TCCNS	TAMU	Course Name	Hrs.
BIOL 1407	BIOL 112	Introductory Biology II	4
MATH 1325	MATH 142	Business Calculus	3
HIST 1302	HIST 106	History of United States	3
	core.tamu.edu	Communication Elective	3
Total			13

Second Year

FALL SEMESTER

TCCNS	TAMU	Course Name	Hrs.
CHEM 1411 (1311/1111)	CHEM 119	Chemistry I	4
	core.tamu.edu	Social & Behavioral Science	3
	core.tamu.edu	Creative Arts	3
GOVT 2305	POLS 206	American National Govt.	3
Total			13

SPRING SEMESTER

TCCNS	TAMU	Course Name	Hrs.
GOVT 2306	POLS 207	State & Local Government	3
	core.tamu.edu	Language, Philosophy, & Culture	3
		General Elective	3
CHEM 1412, GEOL 1403, GEOL 1445, PHYS 1402	CHEM 120, GEOL 101&102, OCNG 251 & 252, or PHYS 201	Science Elective	4
Total			13

- Consider taking courses that fulfill the 3 hours of [International and Cultural Diversity requirement](#) and 3 hours of [Cultural Discourse course requirement](#) when completing the Social and Behavioral Sciences, free electives and Creative Arts requirements.



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Coursework Timeline

- Competitive applicants will have the required coursework completed by the application deadline.
- Applicants to the summer/fall term **may be** asked to submit spring final grades, this is not a guarantee.
- Summer coursework **will not** be considered for summer/fall applicants.
- Fall coursework **will not** be considered for spring applicants.
- Applicants to the spring term should have the required coursework completed by the end of Summer II semester before applying.

Additional Information

- Applicants are encouraged to contact an academic advisor if they have any questions.
- For information regarding Transfer Course Equivalency, please refer to the following website: <https://compassx-ssb.tamu.edu/HCA/ssb/transferCourseEquivalency/#/>
- Must make a grade of C or better in all ECCB major core coursework

Career & Educational Opportunities

The Ecology and Conservation Biology track is designed to meet the needs of students interested in pursuing a graduate degree in natural sciences as well as careers with natural resource agencies, conservation and environmental organizations, environmental consulting firms, and education and research institutions with the tools for understanding issues related to conserving, managing, and restoring species, habitats, and ecosystems. Students enrolled in this track gain an understanding of the core body of knowledge ecologists and conservation biologists require, including ecological concepts, ecological practices, human-environmental interactions, and biodiversity exploration and conservation. This track accomplishes this by offering a diversity of courses, including higher-level electives, that allow students to tailor their education to fit their interests. For example, students can take courses that position them for external certification through organizations such as the Ecological Society of America and the Society for Ecological Restoration. Students completing this track will have a strong background in ecosystem functioning, field experience, human and ethical dimensions, organism biology, and quantitative applications.

For more information please visit careercenter.tamu.edu.

Transfer Course Sheet Notes

1. Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.
2. Transfer applicants are encouraged to complete [University Core Curriculum](#) coursework found in the [Undergraduate Catalog](#) unless specified above.
3. This Transfer Course Sheet was supported in a partnership between The Office of Admissions and the College of Agriculture & Life Sciences at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.