

Program for System Admission
Degree Plan



College of Arts & Sciences
Environmental Systems Science
Website: artsci.tamu.edu

Required Coursework				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
<i>Engineering Math I</i>	4	<i>MATH 2413</i>	<i>MATH 147 or MATH 151</i>	
<i>Engineering Math II</i>	4	<i>MATH 2414</i>	<i>MATH 148 or MATH 152</i>	
<i>Introductory Earth Systems Science Course</i>	3/4	<i>GEOG 1302 or GEOG 1303 or GEOG 1301 or GEOL 1403</i>	<i>GEOG 201* or GEOG 202**, GEOG 203 or GEOL 101</i>	<i>Course may satisfy the major and/or core curriculum. See below.</i>
<i>Chemistry I</i>	4	<i>CHEM 1411</i>	<i>CHEM 119</i>	
<i>Chemistry II</i>	4	<i>CHEM 1412</i>	<i>CHEM 120</i>	

Required courses for PSA

Additional Coursework To Be Selected From				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
English Composition	3	ENGL 1302	ENGL 104	
Physics	4	PHYS 1401	PHYS 201	
Ecology	4		ECCB 205 & 215	
US History I	3	HIST 1301	HIST 105	
US History II	3	HIST 1302	HIST 106	
Political Science	3	GOVT 2305	POLS 206	
Political Science	3	GOVT 2306	POLS 207	
Language, Philosophy and Culture Elective	3			See core.tamu.edu for options.
Creative Arts Elective	3			See core.tamu.edu for options.
Social & Behavioral Science Elective	3			See core.tamu.edu for options.

Additional recommended coursework

To qualify for automatic admission, a student must:

- Complete all courses shown in bold italics
- Complete at least 24 hours (fall/spring semesters) in residence at a single Texas A&M system institution
- Maintain a minimum 3.0 cumulative GPA at the system institution
- Maintain a minimum 3.0 cumulative GPA overall (including graded, transferable credit earned in high school)

We have endeavored to make this degree plan error free. All listings are based on the 2025-2026 Texas A&M University Undergraduate Catalog. The catalog is the final word if a discrepancy appears between this degree plan and the catalog.