

Program for System Admission  
Degree Plan



College of Geosciences

Geology (BS)

Departmental Contact Information: (979) 862-3697

Website: [geoweb.tamu.edu](http://geoweb.tamu.edu)

Required Coursework				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
<b>Engineering Math I</b>	<b>4</b>	<b>MATH 2413</b>	<b>MATH 151</b>	
<b>Engineering Math II</b>	<b>4</b>	<b>MATH 2414</b>	<b>MATH 152</b>	
<b>Physical Geology</b>	<b>4</b>	<b>GEOL 1403</b>	<b>GEOL 101</b>	
<b>Chemistry I</b>	<b>4</b>	<b>CHEM 1411</b>	<b>CHEM 119</b>	
<b>Chemistry II</b>	<b>4</b>	<b>CHEM 1412</b>	<b>CHEM 120</b>	

Additional Coursework To Be Selected From				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
English Composition	3	ENGL 1302	ENGL 104	
Communication Elective	3	ENGL 2311 or SPCH 1315	ENGL 210 or COMM 203	
Physics I	4	PHYS 2425	PHYS 206	
Physics II	4	PHYS 2426	PHYS 207	
Historical Geology	4	GEOL 1404	GEOL 106	
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 <a href="http://core.tamu.edu">core.tamu.edu</a> for options.
Creative Arts Elective	3			See <a href="http://core.tamu.edu">core.tamu.edu</a> for options.
Social and Behavioral Science Elective	3			See <a href="http://core.tamu.edu">core.tamu.edu</a> for options.

**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 2019-20 Texas A&M University Undergraduate Catalog, Edition 142. The catalog is the final word if a discrepancy appears between this degree plan and the catalog.*