

Bachelor of Science, Geography (Geo-spatial Information Systems)

Department of Environmental & Geosciences

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Core Curriculum Requirements	Course Name	Hours	TCCNS	SHSU
Communication (6 hours)	Composition I	3	ENGL 1301	ENGL 1301
	Composition II	3	ENGL 1302	ENGL 1302
Mathematics (3 hours)	Elementary Statistics	3	MATH 1342	MATH 1342
Life & Physical Sciences (6 hours) ¹	Choose <u>two</u> courses from your current Texas community college's core approved list.			
Language, Philosophy, & Culture (3 hours) ²	Choose <u>one</u> course from your current Texas community college's core approved list.			
Creative Arts (3 hours)	Choose <u>one</u> course from your current Texas community college's core approved list.			
American History (6 hours)	United States History to 1876	3	HIST 1301	HSTY 1301
	United States History since 1876	3	HIST 1302	HSTY 1302
Government/Political Science (6 hours)	American Government	3	GOVT 2305	POLS 2305
	Texas Government	3	GOVT 2306	POLS 2306
Social & Behavioral Science (3 hours) ³	Choose <u>one</u> course from your current Texas community college's core approved list.			
Component Area Option Recommendations (6 hours)	Choose <u>two</u> courses from your current Texas community college's core approved list.			
Major Requirement or Field of Study	Course Name	Hours	TCCNS	SHSU
Major	Weather & Climate	4	GEOL 1447	GEOG 1401
Major	People, Place, & Environment OR Regional Geography	3	GEOG 1302 GEOG 1303	GEOG 1300 GEOG 2355/2356
Major	Physical Geography OR Physical Geology OR Geologic & Environment Hazards	3/4	GEOG 1301 GEOL 1403 GEOL 1405	GEOG 2341 GEOL 1403 GEOL 1405
Courses for required minor				
A minor is required for this program. A full list of minors can be found here: https://catalog.shsu.edu/degree-programs/				
Life and Physical Science (8 hours)				
SHSU requires 8 hours of Life and Physical Science (in addition to the core)				
*SHSU accepts a maximum of 70 credit hours: 66 academic hours + 4 hours of activity-based physical education (kinesiology) hours. Students must earn a 2.0 minimum overall GPA in all coursework, overall major GPA in all major coursework, SHSU GPA in all coursework, and SHSU major GPA in all major coursework. A minor is required for this program. 1 - GEOG 1401 satisfies four credit hours of the Core Curriculum requirement for Component Area III (Life and Physical Science) 2 - GEOG 2355 or GEOG 2356 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture). 3 - GEOG 1300 satisfies the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).				
Full degree can be found here: Geography, BS				