



Bachelor of Science, Environmental Science (Pollution Abatement Concentration)

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Department of Environmental & Geosciences 936.294.1532 geosciences@shsu.edu

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)									
Calculus I	4	MATH 2413	MATH 1420						
Life & Physical Sciences (6 hours) ¹									
Choose two courses from your current Texas community college's core approved list.									
Language, Philosophy, & Culture (3 hours)									
Choose one course from your current Texas community college's core approved list.***									
Creative Arts (3 hours)									
Choose one course from your current Texas community college's core approved list.									
American History (6 hours)									
United States History to 1876	3	HIST 1301	HIST 1301						
United States History Since 1876	3	HIST 1302	HIST 1302						
Governmen	t/Political Science ((6 hours)							
American Government	GOVT 2305	POLS 2305							
Texas Government 3 GOVT 2306 POLS 2306									
Social & Behavior Sciences (3 hours)									
Choose one course from your current Texas community college's core approved list.**									
Component Area Option Recommendations (6 hours)									
Choose two courses from your current Texas community college's core approved list.**									

MAJOR REQUIREMENTS

Full Degree can be found here: https://www.shsu.edu/programs/bachelor-of-science-in-environmental-science

Course Name	Hours	TCCNS	SHSU
General Botany OR General Biology I ¹	4	BIOL 1411 or BIOL 1406	BIOL 1411 or BIOL 1406
General Zoology OR General Biology II ¹	4	BIOL 1413 or BIOL 1407	BIOL 1413 or BIOL 1407
General Chemistry I	4	CHEM 1411	CHEM 1411
General Chemistry II	4	CHEM 1412	CHEM 1412
Elementary Statistics	3	MATH 1342	MATH 1342
Environmental Science	4	ENVR 1401	BIOL 1401
Weather & Climate	4	GEOL 1447	GEOG 1401
Physical Geology	4	GEOL 1403	GEOL 1403
Organic Chemistry I/lab	4	CHEM 2323/2123	CHEM 2323/2123

^{*}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.

Students must meet a 2.0 minimum overall major GPA in all major coursework. Students must earn a 2.0 minimum SHSU GPA in all coursework. Students must meet a 2.0 minimum SHSU major GPA in all major coursework.

^{**}Department recommends ECON 2301 for Component Area VIII and SOCI 2319 for Component Area IX. BOTH courses also satisfy a course prerequisite for a required upper division SHSU course.

^{***}Department recommends GEOG 1303

^{1 -} Satisfies the Core Curriculum requirement for Component Area III (Life and Physical Science).