Environmental Science B.S.

Core Curriculum Courses

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See the Core Curriculum Requ	uirements (http://coursecatalog.tamuc.edu/undergrad/core-curriculum-requirements/)	42
Required courses in major		
ENVS 103	Natural Disasters	3
ENVS 1301	Introduction to Environmental Science	3
BSC 307	Ecology	3
BSC 417	Geospatial Mapping	3
ENVS 301	Risk Assessment	3
ENVS 302	Phase I Environmental Site Assessments	3
ENVS 303	Research Methods in Environmental Sciences	4
ENVS 305	Environmental Hydrology	3
ENVS 308	Water Quality	3
ENVS 402	Air Pollution Control	3
ENVS 405	Internship in Environmental Science	3
ENVS 406	Environmental Remediation	3
ENVS 312	Introduction to Environmental Toxicology	3
ENVS 403	Environmental Ethics and Law	3
CHEM 1307	Survey of Organic and Biochemistry *	3
PLS 309	Soil Science	3
Required support courses		17
GEOL 1403	Physical Geology	4
Program requires one 8sh fres	hman biology sequence	8
Select one of the following		
BSC 1411	Botany	8
& BSC 1413	and Zoology	
BSC 1413	Zoology	8
& BSC 1407	and Introductory Biology II	
BSC 1406	Introductory Biology I	4
&		
BSC 1407	Introductory Biology II	4
CHEM 101	General Chemistry Tutorial I	1
CHEM 1311	General and Quantitative Chemistry I	3
CHEM 1111	General and Quantitative Chemistry Laboratory I	1
Minor Required		
18 semester hours required in	the Minor	18
Electives		
3 semester hours required		3

This course can be used to satisfy the Core Curriculum Requirements. A grade of "C" or higher must be earned in all courses in this Major with the exception of the Support Course a grade of "D" is acceptable.