

# Environmental Science B.S.

## Core Curriculum Courses

See the Core Curriculum Requirements (<https://coursecatalog.tamuc.edu/undergrad/core-curriculum-requirements/>) **42**

### Required courses in major

ENVS 103	Natural Disasters *	
ENVS 1301	Introduction to Environmental Science *	
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	3
ENVS 305	Environmental Hydrology	4
ENVS 308	Water Quality	3
ENVS 402	Air Pollution Control	3
ENVS 405	Internship in Environmental Science	2
ENVS 406	Environmental Remediation	3
ENVS 312	Introduction to Environmental Toxicology	3
ENVS 403	Environmental Ethics and Law	3
BSC 423	Introduction to Soil and Biogeochemistry	3
CHEM 1312	General and Quantitative Chemistry II *	
CHEM 1112	General and Quantitative Chemistry Laboratory II	1
CHEM 102	General Chemistry Tutorial II	1

### Required support courses

BSC 1406	Introductory Biology I	4
BSC 1407	Introductory Biology II	4
GEOL 1303	Physical Geology	3
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**

18 semester hours required in the minor/emphasis area of Biological Science or Chemistry. Additional questions or situations should be further discussed and approved by advisors.

### Electives **3**

At least 3 semester hours required from any 200, 300 or 400 level science or engineering courses

### Total Hours **120**

\* This course can be used to satisfy the Core Curriculum Requirements.

A grade of "C" or higher must be earned in the support courses and major courses

## First Year

Fall Hours

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**0**

Total Hours: 0