

Environmental Studies - Science (B.S.)

Objectives: To prepare students for employment or graduate work in science- related aspects of the environment, so that graduates can contribute to the understanding, restoration, and preservation of habitats and ecosystems. To study biology of plants and animals, population biology, geomorphology, aquatic and terrestrial chemistry, atmospheric chemistry, and environmental monitoring.

The senior project is fulfilled by ENVS 450.

Program: Geography & Earth & Environmental Sciences

Type: B.S.

Item #	Title	Semester Hours
ENVS 100	Introd Environmental Studies	3
ENVS 200	Environmental Monitoring	4
ENVS 300	Wildlife Monitoring & Mgmt	4
ENVS 450	Seminar in Environmental Studies	3
BIOL 117	General Biology	4
CHEM 111	General Chemistry I	4
CHEM 111L	General Chemistry Lab	0
CHEM 112	General Chemistry II	4
CHEM 112L	General Chemistry II Lab	0
	Three Courses from ENVS 205X, ENVS 225, ENVS 322X, ESCI 111, ESCI 201, and GEOG 340	9-10
MATH 151	Calculus I	4
STAT 161	Introduction to Statistics	4
	Three Courses from Selected Courses or a Major/Minor in another Discipline	7-14
	Total credits:	50-58