

**ENVS Bachelor of Arts (BA) Major Requirements**  
**Fall 2022 Update – Courses listed are REGULARLY offered**

**FOUNDATION COURSES:** *All required*

ENVS 130\*: Environmental Sciences  
 ENVS 131\*\*: Intro to ENVS Field Studies  
 ENVS 390: Seminar in Environmental Issues (taken JR or SR year)

\*ENVS 120 or ENVS 140 may be substituted for ENVS 130  
 \*\*ENVS OX 131 fulfills the requirement of both ENVS 130 and ENVS 131

**INTERMEDIATE BREADTH REQUIREMENTS:** *Four courses, one from each area*

<u>Methods</u>	<u>Ecology, Conservation, and Health</u>	<u>Earth and Atmospheric Sciences</u>	<u>Social Science and Policy</u>
(pre-requisite for all: QTM 100) ENVS 250: Fundamentals of Cartography & GIS ENVS 260: Quantitative Methods in ENVS ENVS 270: Environmental Data Science	ENVS 232: Fundamentals of Ecology w/lab ENVS 240: Ecosystem Ecology ENVS/BIOL 247: Ecology	ENVS 222: Evolution of the Earth w/lab ENVS 229: Atmospheric Science w/lab ENVS 239: Physical Oceanography ENVS 285: Fundamentals in Soil Science	ENVS 224: Economy and the Environment ENVS/POLS 227: Environmental Policy ENVS 285: Environmental Epidemiology

**UPPER LEVEL ELECTIVE COURSES**

Choose any **4 departmental courses** that are at least three credit hours. All courses must be 200 level or above, with at least two courses being 300 level or above. Study abroad or 3-credit ENVS 399 courses may count with prior approval.

**INDEPENDENT STUDY REQUIREMENT:** *Choose one, must be at least 4 credit hours*

ENVS 491: Environmental Sciences Practicum  
 ENVS 494: Individual Research  
 ENVS 495: Honors Research  
 ENVS 497: Undergraduate Internship  
 ENVS 498: Individual Directed Reading  
 ENVS 499: Advanced Independent Research

**CAPSTONE REQUIREMENT** (*Taken in final semester*)

ENVS 490: ENVS Senior Capstone Portfolio

Lab/field requirement: 2 courses from Intermediate Breadth and/or Elective Categories must be field and/or lab courses

- Majors are required to confer with their ENVS advisor prior to registering each semester