

Environmental Sciences - Ecosystems

Freshman Year - Fall

- NR 400, Prof Perspectives in NR
- NR 403, Intro to Environmental Sciences
- CHEM 403, General Chemistry
- MATH 425, Multidimensional Calculus
- ENGL 401, Freshman English

Spring

- CHEM 404, General Chemistry
- MATH 426, Calculus II
- NR 415, Global Biological Change or Elective Approved
- Gen-Ed 1

Sophomore Year Fall

- BIOL 411, or Approved Biology Course
- ESCI 534, Techniques in Environ Sciences
- Elective
- Gen-Ed 2

Spring

- PHYS 407, General Physics I
- ESCI 409, Environmental Geology
- Gen-Ed 3
- Gen-Ed 4

Junior Year Fall

- BIOL 528, Applied Biostatistics I
- NR 527, Forest Ecology or BIOL 541, General Ecology
- NR 703, Watershed Water Quality Mgmt or Elective-Approved
- Elective

Spring

- NR 602, Natural Resources & Environ. Policy
- ESCI 654, Fate and Transport
- NR 658, Introduction to GIS
- Gen-Ed 5

Senior Year Fall

- NR 730, Terrestrial Ecosystems
- NR 706, Soil Ecology or Elective-Approved
- Elective-Approved
- Elective

Spring

- NR 751, Aquatic Ecosystems
- NR 765, Community Ecology
- NR 799, Honors/Senior Thesis or Capstone Course
- Elective-Approved

General Education Requirements

Group	Course	Semester	Credits	Grade
1	ENGL 401	_____	_____	_____
2	Math 425	_____	_____	_____
3a	Chem 403	_____	_____	_____
3b	Chem 404	_____	_____	_____
3c	_____	_____	_____	_____
4	_____	_____	_____	_____
5	_____	_____	_____	_____
6	_____	_____	_____	_____
7	_____	_____	_____	_____
8	_____	_____	_____	_____

Writing Intensive Requirements

Course	Semester	Credits	Grade
ENGL 401	_____	_____	_____
One course in major	_____	_____	_____
One at the 600 or 700 level	_____	_____	_____
Elective	_____	_____	_____