

Environmental Science, B.A.

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This is a sample plan of study with a suggested sequencing of classes for the major. University electives may be applied to earn additional academic majors, minors, or certificates. Students should regularly meet with their academic advisor to plan their specific semester schedule to include UNIFI/General Education program and/or university elective hours required.

Course	Title	Hour
Freshman		
Fall		
CHEM 1110	General Chemistry I	4
UNIV 1000	First-Year Cornerstone: Integrated Communication I	3
EARTHSCI 1300	Introduction to Geology	4
UNIFI/General Education or University Electives		3
Hours		14
Spring		
UNIV 1010	First-Year Cornerstone: Integrated Communication II	3
EARTHSCI 1200	Elements of Weather	3
MATH 1140 Precalculus (or MATH 1420)		4
UNIFI/General Education or University Electives		6
Hours		16
Sophomore		
Fall		
GEOG 2410	Geographic Information Systems I	3
STAT 1772	Introduction to Statistical Methods	3
Environmental Science Electives		3
UNIFI/General Education or University Electives		6
Hours		15
Spring		
BIOL 2051	General Biology: Organismal Diversity	4
Environmental Science Electives		5
UNIFI/General Education or University Electives		6
Hours		15
Junior		
Fall		
EARTHSCI 3230/5230	Air Quality	4
EARTHSCI 3345/5345	Environmental Geology	3
Environmental Science Electives		5
UNIFI/General Education or University Electives		3
Hours		15
Spring		
EARTHSCI 3350/5350	Environmental Hydrology	3
Environmental Science Electives		3
UNIFI/General Education or University Electives		9
Hours		15
Senior		
Fall		
EARTHSCI 3430 or EARTHSCI 4400		2
Environmental Science Electives		6
UNIFI/General Education or University Electives		7
Hours		15

Spring

PH 3710/5710	Environmental Health Science (or PH 3720 Environmental and Occupational Health Regulations)	3
UNIFI/General Education or University Electives		12
Hours		15
Total Hours		120