Environmental Science Minors

- Environmental Science
- International Environmental Studies

Environmental Science

The application of scientific principles to resource management form the core of the minor. An Environmental Science minor is particularly appropriate in combination with a major in one of the sciences or Mathematics.

Code	Title	Credits
Supporting Courses ¹		7
ENV SCI 102	Introduction to Environmental Sciences	
MATH 260	Introductory Statistics	
Upper-Level Courses		12
ENV SCI 303	Environmental Sustainability	
or ENV SCI 460	Resource Management Strategy	
Elective Courses (choose 9 additional credits; no more than 6 credits from ENV SCI 497, 498, 499):		
any 300-level ENV SCI course		
any 400-level ENV SCI course		
GEOSCI 325	Regional Climatology	
WATER 321	Stable Isotopes in the Environment	
Total Credits		19
1 Additional courses may be no	ecessary to satisfy prerequisites for the upper-level elective courses that a student selects.	
Additional courses may be no		
Code	Title	Credits
Supporting Courses		6
Choose 6 credits:		
ENV SCI 102	Introduction to Environmental Sciences	
ENV SCI 260	Energy and Society	
GEOG 102	World Regions and Concepts: A Geographic Analysis	
PHILOS 220	Environmental Ethics	
PU EN AF 102	Environment and Society	
Upper Level Courses		15
Environmental Courses - Choos	se 6 credits:	
ENV SCI 303	Environmental Sustainability	
ENV SCI 425	Global Climate Change	
PU EN AF 380	Global Environmental Politics and Policy	
International Courses - Choose 6 credits:		
FRENCH 354	France Today	
FRENCH 355	Le Monde Francophone	
GERMAN 355	Deutsche Kultur und Landeskunde	
HUM STUD 356	German Culture	
SPANISH 361	The Cultures of Spain	
SPANISH 358	Latin America Today	
A 3 credit international Internsh	ip or a Study Abroad experience ¹	
Total Credits		21

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An international Internship or a Study Abroad experience with an emphasis on environmental issues in the area of specialization. Study Abroad experiences may include but are not limited to the following programs: Chile (Environmental Sciences and Sustainability), Germany (RheinMain University of Applied Sciences) or Panama (Biology and Envornmental Sciences) or any other approved Travel Course dealing with environmental issues and/or sustainability.