

ENVIRONMENTAL SCIENCE MINOR

Offered by Department of Biology (<http://catalog.unk.edu/undergraduate/departments-programs/biology/>), Department of Geography (<http://catalog.unk.edu/undergraduate/departments-programs/geography/>), and Department of Political Science (<http://catalog.unk.edu/undergraduate/departments-programs/political-science/>)

The Environmental Science minor offers students from any major the opportunity to obtain a strong background in subjects that impact this field. The objectives of this minor are:

1. to increase the student's technical knowledge and methodological skills in Environmental Science;
2. to provide students with scientific knowledge and skills necessary for success in post-baccalaureate environmental science education and careers within the field.

Code	Title	Credit Hours
Environmental Science Minor Requirements		
Take both of the following:		
BIOL 103	General Biology	4
GEOG 102	Physical Geography II: The Lithosphere	4
Select one emphasis area and take all of the following in that emphasis:		9-10
<i>Geography</i>		
GEOG 305	Environmental Conservation	
GEOG 417	GIScience Principles and Concepts	
GEOG 419	Remote Sensing of the Environment	
<i>Policy</i>		
PSCI 212	Introduction to Public Administration	
PSCI 332	Environmental Politics & Policy	
PSCI 381	Introduction to Political Inquiry	
<i>Wildlife</i>		
BIOL 102	Environmental Biology	
BIOL 307	Ecology	
BIOL 405	Range and Wildlife Management	
Select 6 credit hours of the following electives outside of your emphasis area: ¹		6
BIOL 102	Environmental Biology	
BIOL 301	Introduction to Soils	
BIOL 307	Ecology	
BIOL 330	Wildlife Conservation	
BIOL 405	Range and Wildlife Management	
BIOL 406	Plant Ecology	
BIOL 418	Plant Taxonomy	
BIOL 456	Regional Field Study	
CHEM 300	Environmental Chemistry	
CHEM 301	Analytical Chemistry	
CHEM 301L	Analytical Chemistry Lab	
ECON 385	Environmental Economics	
GEOG 256	Geology Field Study	

GEOG 301	Geography of Soils
GEOG 305	Environmental Conservation
GEOG 400	Water Resources
GEOG 416	Applications of Geographic Information Systems
GEOG 417	GIScience Principles and Concepts
GEOG 418	Working with GIScience and Spatial Analysis
GEOG 419	Remote Sensing of the Environment
PSCI 156	Regional Field Study
PSCI 212	Introduction to Public Administration
PSCI 332	Environmental Politics & Policy
PSCI 361	State and Local Government
PSCI 381	Introduction to Political Inquiry
PSCI 385	Foundations of Public Policy
PSCI 400	Public Administration
PSY 371	Environmental Psychology

Total Credit Hours 23-24

¹ A minimum of 6 credit hours must be from outside the department providing the student's major degree.