ENVIRONMENTAL STUDIES MINOR

Select one course from each subject area. Electives must be approved in advance by an advisor for the minor.

**Biology and ecology**

Select from the following: 4

- BIO 112 Environmental Biology and Conservation
- BIO 227 Wildlife Conservation Biology
- BIO 327 Wildlife Ecology
- BIO 401 Principles of Conservation Biology
- NR 306 Natural Resource Ecology and Habitat Management

**Earth science**

Select from the following: 3-4

- ERSC 144 Introduction to Earth Science
- GEOG 250 Physical Geography
- GEOL 102 Introduction to Geology
- PHYS 107 Introduction to Meteorology
- PHYS 313 Introduction to Atmospheric Physics
- PSC 201 Physical Oceanography

**Energy and pollution**

Select from the following: 3-4

- BRAE 348 Energy for a Sustainable Society
- CHEM 341 Environmental Chemistry: Water Pollution
- ENVE 324 Introduction to Air Pollution
- ENVE 331 Introduction to Environmental Engineering
- PHYS 310 Physics of Energy
- PSC 320 Energy, Society and the Environment

**Social, political, economic, and ethical issues**

Select from the following: 3-4

- CRP 404 Environmental Law
- ECON 431 Environmental Economics
- GEOG 325 Climate and Humanity
- ISLA 303 Values and Technology
- PHIL 340 Environmental Ethics
- POLS/UNIV 333 World Food Systems
- RPTA 302 Environmental and Wilderness Education

**Environmental planning, management, and sustainability**

Select from the following: 3-4

- AG 315 Organic Crop Production
- AG 360 Holistic Management
- ASCI 329 Principles of Range Management
- CRP 336 Introduction to Environmental Planning
- EDES 406 Sustainable Environments

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<table>
<thead>
<tr>
<th>ERSC/GEOG 333</th>
<th>Human Impact on the Earth</th>
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<td>GEOG 301</td>
<td>Geography of Resource Utilization</td>
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<td>NR 142</td>
<td>Environmental Management</td>
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<td>RPTA 313</td>
<td>Sustainability in the Experience Industry</td>
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**Approved Elective**

Choose one additional 300-400 level course from the above lists. 4

**Capstone Course**

AG/EDES/ENGR/ISLA/SCM/UNIV 350 The Global Environment 4

Total units 24-28