# 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:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 112</td>
<td>Environmental Biology and Conservation</td>
</tr>
<tr>
<td>BIO 227</td>
<td>Wildlife Conservation Biology</td>
</tr>
<tr>
<td>BIO 327</td>
<td>Wildlife Ecology</td>
</tr>
<tr>
<td>BIO 401</td>
<td>Principles of Conservation Biology</td>
</tr>
<tr>
<td>NR 306</td>
<td>Natural Resource Ecology and Habitat Management</td>
</tr>
</tbody>
</table>

## Earth science

Select from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERSC 144</td>
<td>Introduction to Earth Science</td>
</tr>
<tr>
<td>GEOG 250</td>
<td>Physical Geography</td>
</tr>
<tr>
<td>GEOG 102</td>
<td>Introduction to Geology</td>
</tr>
<tr>
<td>PHYS 107</td>
<td>Introduction to Meteorology</td>
</tr>
<tr>
<td>PHYS 313</td>
<td>Introduction to Atmospheric Physics</td>
</tr>
<tr>
<td>PSC 201</td>
<td>Physical Oceanography</td>
</tr>
</tbody>
</table>

## Energy and pollution

Select from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRAE 348</td>
<td>Energy for a Sustainable Society</td>
</tr>
<tr>
<td>CHEM 341</td>
<td>Environmental Chemistry: Water Pollution</td>
</tr>
<tr>
<td>ENVE 324</td>
<td>Introduction to Air Pollution</td>
</tr>
<tr>
<td>ENVE 331</td>
<td>Introduction to Environmental Engineering</td>
</tr>
<tr>
<td>PHYS 310</td>
<td>Physics of Energy</td>
</tr>
<tr>
<td>PSC 320</td>
<td>Energy, Society and the Environment</td>
</tr>
</tbody>
</table>

## Social, political, economic, and ethical issues

Select from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRP 404</td>
<td>Environmental Law</td>
</tr>
<tr>
<td>ECON 431</td>
<td>Environmental Economics</td>
</tr>
<tr>
<td>GEOG 325</td>
<td>Climate and Humanity</td>
</tr>
<tr>
<td>ISLA 303</td>
<td>Values and Technology</td>
</tr>
<tr>
<td>PHIL 340</td>
<td>Environmental Ethics</td>
</tr>
<tr>
<td>POLS/UNIV333</td>
<td>World Food Systems</td>
</tr>
<tr>
<td>RPTA 302</td>
<td>Environmental and Wilderness Education</td>
</tr>
</tbody>
</table>

## Environmental planning, management, and sustainability

Select from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG 315</td>
<td>Organic Crop Production</td>
</tr>
<tr>
<td>AG 360</td>
<td>Holistic Management</td>
</tr>
<tr>
<td>ASCI 329</td>
<td>Principles of Range Management</td>
</tr>
<tr>
<td>CRP 336</td>
<td>Introduction to Environmental Planning</td>
</tr>
<tr>
<td>EDES 406</td>
<td>Sustainable Environments</td>
</tr>
</tbody>
</table>

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

**Approved Elective**

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

**Capstone Course**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG/EDES/ENGR/ISLA/SCM/UNIV 350</td>
<td>The Global Environment</td>
</tr>
</tbody>
</table>

Total units = 24-28