Environmental Studies, Minor

Students pursuing a minor in environmental studies will complete a blend of courses that bridge the scientific foundations and human dimensions of environmental systems. Students will also take a skills course that is designed to improve their marketability in environmental fields. A successful student will broaden their understanding of the science and policy of the Earth's environmental challenges through this program, which complements any undergraduate major.

The goals of the environmental studies minor are threefold:

- To help undergraduates develop an awareness of the scientific, cultural, and political aspects of the world's environmental problems
- To better prepare students for careers in the expanding field of environmental professions
- To prepare students for further study at the graduate or professional school level

Minor Requirements

Complete all courses listed below unless otherwise indicated.

**Introductory Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVR 1101</td>
<td>Environmental Science</td>
<td>4</td>
</tr>
<tr>
<td>or ENVR 1200</td>
<td>Dynamic Earth</td>
<td></td>
</tr>
<tr>
<td>or ENVR 1400</td>
<td>Foundations in Environmental and Sustainability Sciences</td>
<td></td>
</tr>
<tr>
<td>SOCL 1246</td>
<td>Environment and Society</td>
<td>4</td>
</tr>
<tr>
<td>or ANTH 1101</td>
<td>Peoples and Cultures</td>
<td></td>
</tr>
<tr>
<td>or PHIL 1180</td>
<td>Environmental Ethics</td>
<td></td>
</tr>
<tr>
<td>or HUSV 2401</td>
<td>Food Justice and Community Development</td>
<td></td>
</tr>
</tbody>
</table>

**Scientific Foundations of Environmental Systems**

Complete one of the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVR 1110</td>
<td>Global Climate Change</td>
<td>4-5</td>
</tr>
<tr>
<td>ENVR 3150</td>
<td>Food Security and Sustainability</td>
<td></td>
</tr>
<tr>
<td>ENVR 3200</td>
<td>Water Resources</td>
<td></td>
</tr>
</tbody>
</table>

**Human Dimensions of Environmental Systems**

Complete one of the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVR 2515</td>
<td>Sustainable Development</td>
<td>4</td>
</tr>
<tr>
<td>PHTH 2414</td>
<td>Environmental Health</td>
<td></td>
</tr>
<tr>
<td>SOCL 4522</td>
<td>Environmental Justice</td>
<td></td>
</tr>
</tbody>
</table>

**Skills Courses**

Complete one of the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 3410</td>
<td>Ethnographic Field Experience</td>
<td>4-5</td>
</tr>
<tr>
<td>ECON 2350</td>
<td>Statistics for Economists</td>
<td></td>
</tr>
<tr>
<td>ENVR 2500</td>
<td>Biostatistics</td>
<td></td>
</tr>
<tr>
<td>and ENVR 2501</td>
<td>and Lab for ENVR 2500</td>
<td></td>
</tr>
<tr>
<td>ENVR 3300</td>
<td>Geographic Information Systems</td>
<td></td>
</tr>
<tr>
<td>and ENVR 3301</td>
<td>and Lab for ENVR 3300</td>
<td></td>
</tr>
<tr>
<td>POLS 2395</td>
<td>Environmental Politics and Policy</td>
<td></td>
</tr>
<tr>
<td>SOCL 2321</td>
<td>Research Methods in Sociology</td>
<td></td>
</tr>
</tbody>
</table>

**GPA Requirement**

2.000 GPA required in the minor