ENVIRONMENTAL SCIENCE MINOR

Students interested in a minor in Environmental Science must meet with the Director of Environmental Studies (jmccarty@unomaha.edu) to develop an approved plan of study.

Requirements

Students interested in a minor in Environmental Science must meet with the Director of Environmental Studies (jmccarty@unomaha.edu) to develop an approved plan of study.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVN 2010</td>
<td>ENVIRONMENTAL PROBLEMS AND SOLUTIONS</td>
<td>1</td>
</tr>
<tr>
<td>BIOL 1330</td>
<td>ENVIRONMENTAL BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>CHEM 1010</td>
<td>CHEMISTRY IN THE ENVIRONMENT AND SOCIETY</td>
<td></td>
</tr>
<tr>
<td>GEOL 1010</td>
<td>ENVIRONMENTAL GEOLOGY</td>
<td></td>
</tr>
</tbody>
</table>

Select 12 credit hours from the following, provided those courses are not in the major field of study, and are approved by the Director of Environmental Studies:

**Environmental Studies**

- ENVN 3660: INTRODUCTION TO SUSTAINABLE LANDSCAPE DESIGN
- ENVN 3670: INTRODUCTION TO SUSTAINABLE LANDSCAPE DESIGN LABORATORY
- ENVN/PSCI 4270: GLOBAL ENVIRONMENTAL POLITICS
- ENVN 4310: OUR ENERGY FUTURE: SOCIETY, THE ENVIRONMENT AND SUSTAINABILITY
- ENVN 4320: ECOLOGICAL SUSTAINABILITY AND HUMAN HEALTH
- ENVN/Biol 4410: WETLAND ECOLOGY AND MANAGEMENT
- ENVN/Biol 4420: RESTORATION ECOLOGY
- ENVN 4600: GIS APPLICATIONS FOR ENVIRONMENTAL SCIENCE
- BIOL 4600: GIS APPLICATIONS FOR ENVIRONMENTAL SCIENCE
- ENVN/GEOG/GEOL/Biol 4610: ENVIRONMENTAL MONITOR AND ASSESSMENT
- ENVN/Biol 4800: INTERNSHIP ENVIRONMENTAL MANAGEMENT AND PLANNING
- ENVN/Biol/PA 4820: INTRODUCTION TO ENVIRONMENTAL LAW & REGULATIONS

**Biology**

- BIOL 3340: ECOLOGY
- BIOL 3530: FLORA OF THE GREAT PLAINS
- BIOL 3730: FAUNA OF THE GREAT PLAINS
- BIOL 4120: CONSERVATION BIOLOGY
- BIOL 4210: FIRE ECOLOGY
- BIOL 4340: ICHTHYOLOGY
- BIOL 4790: MAMMALOGY
- BIOL 4840: HERPETOLOGY

**Chemistry**

- CHEM 3030: ENVIRONMENTAL CHEMISTRY

**Geography**

- GEOG 3300: NEBRASKA NATURAL RESOURCES MANAGEMENT
- GEOG 3310: STRUCTURAL GEOLOGY FIELD METHODS
- GEOG 3400: INTRODUCTION TO SEDIMENTARY GEOLOGY
- GEOG 4260: PROCESS GEOMORPHOLOGY
- GEOG 4320: CLIMATOLOGY
- GEOG 4330: SOIL GENESIS, MORPHOLOGY AND CLASSIFICATION
- GEOG 4340: WATER RESOURCES
- GEOG 4630: ENVIRONMENTAL REMOTE SENSING

**Environmental Ethics**

- PHIL 3180: ENVIRONMENTAL ETHICS

**Society, Environment and Resource Conservation**

- SOC 3850: SOCIETY, ENVIRONMENT, AND RESOURCE CONSERVATION