### ENVIRONMENTAL STUDIES AND SUSTAINABILITY CONCENTRATION

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>GEOG/ERSC 325</td>
<td>Climate and Humanity</td>
<td>4</td>
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<tr>
<td>GEOG 328</td>
<td>Applications in Remote Sensing</td>
<td>4</td>
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<tr>
<td>or GEOG 440</td>
<td>Advanced-Applications in GIS</td>
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<tr>
<td>GEOG/AG/EDES/ENGR/ISLA/SCM/UNIV 350</td>
<td>The Global Environment (Area F)</td>
<td>4</td>
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<tr>
<td>GEOG 414</td>
<td>Global and Regional Climatology</td>
<td>4</td>
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<tr>
<td>or GEOG 415</td>
<td>Applied Meteorology and Climatology</td>
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**Problems and Issues Courses**

Select from the following:

- AG 315 Organic Crop Production (F)
- AG 360 Holistic Management (F)
- ANT 312 Introduction to Cultural Resources Management
- BIO 112 Environmental Biology and Conservation (B5)
- BIO 114 Plant Diversity and Ecology (B2&B4)
- BIO 227 Wildlife Conservation Biology (B2)
- BRAE 345 Aerial Photogrammetry and Remote Sensing
- BRAE 348 Energy for a Sustainable Society (F)
- CRP/NR 404 Environmental Law
- EDES 406 Sustainable Environments
- ENVE 324 Introduction to Air Pollution (F)
- GEOG 301 Geography of Resource Utilization (D5)
- GEOG 408 Geography of International Development
- GEOL 201 Physical Geology
- NR 306 Natural Resource Ecology and Habitat Management
- POLS/UNIV 333 World Food Systems (F)
- PSC 320 Energy, Society and the Environment (F)
- SS 121 Introductory Soil Science (B5)

**Total units** 28

1. Required in Concentration; also meets GE.