Environmental Sustainability Interdisciplinary Concentration

Contact
Department of Biology
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Concentration Requirements: 18 Credit Hours
A total of 18 credit hours are required for the concentration (Global Sustainability and Innovation (TCGT 1530) course and 15 upper division credit hours). Note that students must complete both Global Sustainability and Innovation (TCGT 1530) and their D2 Environmental Science requirement prior to taking upper division courses in the concentration.

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tr>
<td>TCGT 1530</td>
<td>Global Sustainability and Innovation</td>
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| Select 12 credit hours from the following:  
  1. ANTH 4331 Anthropology and Human Problems  
  2. BIOL 3133 Evolution and Ecology  
  2. BIOL 4540 Principles of Ecology  
  2. BIOL 5346 Agroecology  
  2. BIOL 5530 Wildlife Management  
  2. BIOL 5534 Conservation Biology  
  2. BIOL 5542 Aquatic Ecology  
  2. BIOL 5546 Plant Ecology  
  2. BIOL 5547 Marine Ecology  
  3. COMS/AAST 4337 Rhetoric of Social Movements  
  2. CHEM 5110 Environmental Chemistry  
  2. ECON 4337 Environmental Economics  
  2. GEOG 3330 Weather and Climate  
  2. GEOG 5231 Economic Geography  
  2. GEOG 5435 Nature and Society  
  2. GEOG 5530 Cultural Geography  
  2. GEOL 5230 Earth Science  
  3. GEOL 5740 Sea Turtle Natural History  
  3. INDS 3530 Sustainability for the Built Environment  
  3. INTS 3230 Global Issues  
  3. NTFS 3631 Sustainable Foods  
  3. PHIL 3334 Environmental Ethics  
  3. POLS 3231 Environmental Politics  
  3. POLS 3236 International Relations  
  3. POLS 4137 Politics of the Global South  
  2. PUBH 3136 Principles of Environmental Health  
  2. PUBH 3331 Stress Theory and Management in Health Promotion  
  2. PUBH 5520 Introduction to Public Health  
  3. RECR 3235 Outdoor Recreation Management  
  2. RECR 4230 Environmental Education and Interpretation  
  2. SOCI 3335 Social Change  
  2. SOCI 3435 Environmental Sociology  
  2. TCM 5330 Green Building and Sustainable Construction  
  2. TSEC 5333 Industrial Hygiene and Ergonomics  
  3. TSEC 5334 Hazardous Waste Management  
  3. TSEC 5336 Environmental Law  

Additional Requirement  
3. Practicum in Environmental Sustainability (SUST 4730) is a capstone project in sustainability, conducted with a faculty mentor (generally in the home department) and coordinated by the Director of the Center for Sustainability.

Total Credit Hours  
18