Minor

Environmental Issues and Management Minor

Charlene Brassington, Interim Coordinator

Continuing environmental degradation is a worldwide problem threatening the quality of life and its viability. The problem can only be understood and addressed by drawing upon the resources of multidisciplinary approaches. The multidisciplinary perspective center of this minor focuses on the human dimensions of the human-environment equation and includes geographical and ecological approaches, scientific and technological methodologies, planning and public policy issues, and ethical, political, economic, and legal considerations.

Requirements

The interdisciplinary minor in environmental issues and management requires 12 credit hours of 300/400-level courses selected from at least two different disciplines with a maximum of six credits from any one discipline. For completion of the interdisciplinary minor, students must have a minimum overall cumulative grade point average of 2.00 in all courses specified as a requirement for the minor exclusive of lower-level courses and prerequisite courses. At least six hours of upper-level courses must be taken through courses offered by Old Dominion University. Three credit hours may be in the major, if a major course is listed as an option for the interdisciplinary minor. As such, it will be credited toward both the major and the interdisciplinary minor.

Course options are as follows:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CEE 350</td>
<td>Environmental Pollution and Control</td>
<td>3</td>
</tr>
<tr>
<td>CEE 458</td>
<td>Sustainable Development</td>
<td>3</td>
</tr>
<tr>
<td>ECON 435</td>
<td>Health Economics: A Global Perspective</td>
<td>3</td>
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<tr>
<td>ECON 447W</td>
<td>Natural Resource and Environmental Economics</td>
<td>3</td>
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<tr>
<td>ENVH 301</td>
<td>Principles of Environmental Health Science</td>
<td>3</td>
</tr>
<tr>
<td>ENVH 402W</td>
<td>Environmental and Occupational Health Administration and Law</td>
<td>3</td>
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<tr>
<td>ENVH 420</td>
<td>Communicable Diseases</td>
<td>3</td>
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<tr>
<td>ENVH 421</td>
<td>Food Safety</td>
<td>3</td>
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<tr>
<td>ENVH 422</td>
<td>Water and Wastewater Technology</td>
<td>3</td>
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<tr>
<td>GEOG 305</td>
<td>World Resources</td>
<td>3</td>
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<td>GEOG 306T</td>
<td>Hazards: Natural and Technological</td>
<td>3</td>
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<tr>
<td>GEOG 400W</td>
<td>Seminar in Geography</td>
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<td>GEOG 420</td>
<td>Marine Geography</td>
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<tr>
<td>GEOG 422W</td>
<td>Coastal Geography</td>
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<tr>
<td>OEAS 302</td>
<td>Environmental Geology</td>
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<td>OEAS 310</td>
<td>Global Earth Systems</td>
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<tr>
<td>PAS 300</td>
<td>Foundations of Public Service</td>
<td>3</td>
</tr>
<tr>
<td>PHIL 344E</td>
<td>Environmental Ethics</td>
<td>3</td>
</tr>
<tr>
<td>PHIL 345E</td>
<td>Bioethics</td>
<td>3</td>
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<tr>
<td>POLS 300</td>
<td>Introduction to Public Policy</td>
<td>3</td>
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<td>POLS 335</td>
<td>Environmental Politics</td>
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<td>POLS 401</td>
<td>Global Environmental Policy</td>
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<tr>
<td>PRTS 405</td>
<td>Outdoor Recreation</td>
<td>3</td>
</tr>
<tr>
<td>SOC 309</td>
<td>Population and Society</td>
<td>3</td>
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<tr>
<td>SOC 320</td>
<td>Social Inequality</td>
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<tr>
<td>SOC 325</td>
<td>Social Welfare</td>
<td>3</td>
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<tr>
<td>SOC 440</td>
<td>Health, Illness, and Society</td>
<td>3</td>
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<tr>
<td>SOC/CRJS 444</td>
<td>Community Justice</td>
<td>3</td>
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