MINOR IN ENVIRONMENTAL HEALTH

Requirements
Effective Fall 2023

Students must satisfactorily complete the total credits required for the minor. Minors and interdisciplinary minors require 12 or more upper-division (300- to 400-level) credits.

Additional coursework may be required due to prerequisites.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ERHS 220</td>
<td>Environmental Health</td>
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<tr>
<td>ERHS 320</td>
<td>Environmental Health--Water Quality</td>
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<td>Select one course from the following:</td>
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<tr>
<td>ERHS 332</td>
<td>Principles of Epidemiology</td>
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<tr>
<td>ERHS 446</td>
<td>Environmental Toxicology</td>
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<td>ERHS Courses (Select 6 credits not previously taken from the following):</td>
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<tr>
<td>ERHS 230</td>
<td>Environmental Health Field Methods</td>
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<tr>
<td>ERHS 332</td>
<td>Principles of Epidemiology</td>
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<tr>
<td>ERHS 350</td>
<td>Principles of Occupational Safety and Health</td>
<td></td>
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<tr>
<td>ERHS 405</td>
<td>Fundamentals of Ergonomics</td>
<td></td>
</tr>
<tr>
<td>ERHS 410</td>
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</tr>
<tr>
<td>ERHS 430</td>
<td>Human Disease and the Environment</td>
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<tr>
<td>ERHS 448</td>
<td>Environmental Contaminants</td>
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<tr>
<td>ERHS 450</td>
<td>Introduction to Radiation Biology</td>
<td></td>
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<tr>
<td>HES 345</td>
<td>Population Health and Disease Prevention</td>
<td>3</td>
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<tr>
<td>MIP 315</td>
<td>Pathology of Human and Animal Disease</td>
<td>3</td>
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<tr>
<td>MIP 334</td>
<td>Food Microbiology</td>
<td>3</td>
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<tr>
<td>MIP 351</td>
<td>Medical Bacteriology</td>
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<tr>
<td>MIP 420</td>
<td>Medical and Molecular Virology</td>
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<tr>
<td>NR 319</td>
<td>Geospatial Applications in Natural Resources</td>
<td>4</td>
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<tr>
<td>RS 351</td>
<td>Wildland Ecosystems in a Changing World</td>
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<tr>
<td>SOCR 455</td>
<td>Microbiomes of Soil Systems</td>
<td>3</td>
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<tr>
<td>SOCR 467</td>
<td>Soil and Environmental Chemistry</td>
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</tr>
<tr>
<td>WR 418</td>
<td>Land Use and Water Quality</td>
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</table>

Department Electives List (Select 6 credits not previously taken – see list below)  

Program Total Credits: 21

Department Electives List

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<tr>
<td>AB 410</td>
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<tr>
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<td>Applied and General Entomology</td>
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<td>BSPM 462/BZ 462/ MIP 462</td>
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<td>BZ 310</td>
<td>Cell Biology</td>
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<td>BZ 350</td>
<td>Molecular and General Genetics</td>
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<td>CIVE 423</td>
<td>Groundwater Engineering</td>
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<td>CIVE 425</td>
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<td>CIVE 437</td>
<td>Wastewater Treatment Facility Design</td>
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