**ENVIRONMENTAL SCIENCE MINOR**

The Environmental Science minor explores a wide range of scientific inquiry associated with the physical and social sciences. Students may choose to construct a broad-based minor with course work from a number of participating departments or from a set of courses that emphasize a specific field (e.g. Global Change Issues). The minor is designed for students interested in pursuing careers within environmental education, environmental law or environmental monitoring and regulation. The minor is suited to journalism students who desire a broad background in environmental issues covered by the mass media.

**Minor in Environmental Science Requirements: 18 Credits**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 201 &amp; BIO 205</td>
<td>General Biology: Organismal and Population and General Biology: Organismal and Population Laboratory</td>
<td>4</td>
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<tr>
<td>BIO 202 &amp; BIO 206</td>
<td>General Biology: Cellular and Molecular and General Biology: Cellular and Molecular Laboratory</td>
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<tr>
<td>CHM 112 &amp; CHM 113</td>
<td>Fundamentals Of Biological Chemistry and Fundamentals Of Chemistry Laboratory</td>
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<tr>
<td>CHM 203 &amp; CHM 204</td>
<td>General Chemistry I and General Chemistry I Laboratory</td>
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<tr>
<td>EVS 123 &amp; EVS 124</td>
<td>Science for a Changing Planet: An Introduction to Earth Systems and Earth System Science Laboratory</td>
<td>14</td>
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</tbody>
</table>

Select fourteen credits from the following: 1

**Atmospheric and Physical Sciences**

- CHM 515 | Green and Sustainable Chemistry Laboratory |
- EVS 443 | Environmental Geology |
- EVS 533 | Physical Climatology and Climate Change |
- EVS 570 | Making Maps that Matter: Introduction to GIS |

**Biology**

- EVS 201 | Introduction to Environmental Science |
- EVS 315 | Foundations of Ecology & Evolution |
- EVS 335 | Zoology |
- EVS 341 | Botany |
- EVS 383 | Vertebrate Natural History |
- EVS 384 | Vertebrate Natural History Laboratory |
- EVS 439 | Parasitology |
- EVS 471 | Conservation Biology |
- EVS 481 | Terrestrial Ecology |
- EVS 485 | Aquatic Ecology |
- EVS 486 | Freshwater Ecology Laboratory |
- EVS 487 | Marine Ecology Laboratory |
- EVS 549 | Environmental Physiology |

**Other Courses**

- EVS 333 | Environmental Politics And Policy |
- EVS 353 | Environmental Economics |
- EVS 354 | Environmental Ethics |

- EVS 420 | Environment & Society: Sociological Perspectives |
- EVS 424 | Sustainability Across the Rural Americas |
- EVS 454 | Environmental Philosophy |
- EVS 455 | Food, Society and Environment |
- EVS 459 | Environmental Communication |
- EVS 476 | National Parks - Created through Communication |
- EVS 483 | History of Environmental Inequalities |
- EVS 488 | Global Environmental History |
- EVS 491 | Senior Seminar |

*No more than two courses may be chosen from any group.*

*Kingfisher concentration requirements are 9 credits total, chosen from the list of courses in the associated minor. Unless otherwise specified.*