Environmental Sciences, BA

Academic Plans

Four-Year Graduation Plan

The Four-Year Graduation Plan is not available for the environmental sciences major. Students work with their advisors on individual graduation plans.

Sample Plan of Study

Sample plans represent one way to complete a program of study. Actual course selection and sequence will vary and should be discussed with an academic advisor. For additional sample plans, see MyUI.

Environmental Sciences, BA

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>GE CLAS Core: Sustainability a</td>
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First Year

Fall

CHEM:1110 Principles of Chemistry b, c | 4 |
EES:1050 Introduction to Geology | 4 |
ENVS:1085 Fundamentals of Environmental Science b | 4 |
RHET:1030 or ENGL:1200 Rhetoric or The Interpretation of Literature | 3 - 4 |
CSI:1600 Success at Iowa | 2 |

Spring

GEOG:1070 Contemporary Environmental Issues | 3 |
GEOG:2050 Foundations of GIS | 4 |
RHET:1030 or ENGL:1200 Rhetoric or The Interpretation of Literature | 3 - 4 |
GE CLAS Core: Diversity and Inclusion d | 3 |
Elective course e | 2 |

Hours | 17-18 |

Second Year

Fall

Biol:1411 Foundations of Biology | 4 |
ENVS:2010 Interdisciplinary Environmental Seminar | 1 |
ENVS:2020 or GEOG:2310 Earth's Climate System or Introduction to Climatology | 3 |
ENVS:3020 Earth Surface Processes | 3 |
GE CLAS Core: World Languages First Level Proficiency or elective course f | 4 - 5 |

Hours | 15-16 |

Spring

Biol:1412 Diversity of Form and Function | 4 |
STAT:3510 Biostatistics | 3 |
Major: environmental sciences elective course g | 3 |
GE CLAS Core: World Languages Second Level Proficiency or elective course | 4 - 5 |
Elective course e | 2 |

Hours | 16-17 |

Third Year

Fall

Major: environmental sciences elective course g | 3 |
GE CLAS Core: Historical Perspectives d | 3 |
GE CLAS Core: World Languages Third Level Proficiency or elective course | 3 |
GE CLAS Core: Literary, Visual, and Performing Arts d | 3 |
Elective course e | 3 |
Elective course e | 3 |

Hours | 15-16 |

Spring

ENVS:2673 Ecology | 3 |
Major: environmental sciences elective course g | 3 |
GE CLAS Core: World Languages Fourth Level Proficiency or elective course | 4 - 5 |
GE CLAS Core: Gay, Lesbian, Bisexual, Trans, Queer, and Gender Studies | 3 |
Elective course e | 3 |
Elective course e | 3 |

Hours | 16-17 |

Fourth Year

Fall

Major: environmental science elective course (numbered 3000 or above) g | 3 |
GE CLAS Core: Social Sciences d | 3 |
Elective course e | 3 |
Elective course e | 3 |
Elective course e | 3 |

Degree Application: apply on MyUI before deadline (typically in February for spring, September for fall)

Hours | 15 |

Total Hours | 124-130 |

a Sustainability must be completed by choosing a course that has been approved for Sustainability AND for one of these General Education areas: Natural Sciences; Quantitative and Formal Reasoning; Social Sciences; Historical Perspectives; International and Global Issues; Literary, Visual, and Performing Arts; or Values and Culture.

b Fulfills a major requirement and may fulfill a GE requirement.

c Enrollment in chemistry courses requires completion of a placement exam.

d GE CLAS Core courses may be completed in any order unless used as a prerequisite for another course. Students should consult with an advisor about the best sequencing of courses.
Students may use elective courses to earn credit towards the total s.h. required for graduation or to complete a double major, minors, or certificates.

Students who have completed four levels of a single language or two levels of two different languages in high school or college have satisfied the GE CLAS Core World Languages requirement. Students who have completed three levels of a single language may complete a fourth-level course in the same language or may choose an approved World Language and Cultural Exploration course. Enrollment in world languages courses requires a placement exam, unless enrolling in a first-semester-level course. Contact your academic advisor or CLAS Undergraduate Programs Office with questions concerning the World Languages requirement.

Students must complete at least 15 s.h. of elective coursework. Select at least one course from each of two of the following elective categories: chemistry; earth systems; ecology and the biosphere; field study; and research and internships. At least 6 s.h. of electives must be courses numbered 3000 or above.

Please see Academic Calendar, Office of the Registrar website for current degree application deadlines. Students should apply for a degree for the session in which all requirements will be met. For any questions on appropriate timing, contact your academic advisor or Degree Services.