ENVIRONMENTAL ECONOMICS AND POLICY UNDERGRADUATE MAJOR (BS, HBS)

Also available via Ecampus.

The BS degree in Environmental Economics and Policy focuses on the development of strong economic and statistical skills and their use in the analysis while providing flexibility to incorporate interests in the biological, physical or social sciences. They also will focus on course work in environmental sciences, political sciences, and related subject areas with a greater focus on the socioeconomic dimensions of environmental sciences.

Grade Requirements

All EEP majors must complete the core list of courses with a grade of C– or higher.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>AEC 250</td>
<td>*INTRODUCTION TO ENVIRONMENTAL ECONOMICS AND POLICY</td>
<td>3</td>
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<tr>
<td>or ECON 201</td>
<td>*INTRODUCTION TO MICROECONOMICS</td>
<td>3</td>
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<tr>
<td>AEC 253</td>
<td>*ENVIRONMENTAL LAW, POLICY, AND ECONOMICS</td>
<td>4</td>
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<tr>
<td>AEC 311</td>
<td>INTERMEDIATE APPLIED ECONOMICS I: PRODUCERS AND CONSUMERS</td>
<td>4</td>
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<tr>
<td>AEC 313</td>
<td>INTERMEDIATE APPLIED ECONOMICS II: MARKETS, WELFARE &amp; POLICY</td>
<td>4</td>
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<tr>
<td>AEC 351</td>
<td>*NATURAL RESOURCE ECONOMICS AND POLICY</td>
<td>3</td>
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<tr>
<td>AEC 352</td>
<td>*ENVIRONMENTAL ECONOMICS AND POLICY</td>
<td>3</td>
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<tr>
<td>or ECON 352</td>
<td>*ENVIRONMENTAL ECONOMICS AND POLICY</td>
<td>3</td>
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<tr>
<td>AEC 432</td>
<td>ENVIRONMENTAL LAW</td>
<td>4</td>
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<td>AEC 434</td>
<td>*MEASURING RESOURCE AND ENVIRONMENTAL IMPACTS</td>
<td>4</td>
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<tr>
<td>ECON 202</td>
<td>*INTRODUCTION TO MACROECONOMICS</td>
<td>4</td>
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Upper-Division Electives

Choose 5 classes from courses not listed above or below or approved by advisor - 2 must be AEC courses

Experiential Learning

Select one of the following: 2-6

- AEC 401 RESEARCH AND SCHOLARSHIP
- AEC 406 PROJECTS (Development, Analysis or Service Project)
- AEC 410 INTERNSHIP

Computer Course

AG 111 INFORMATION TECHNOLOGY IN AGRICULTURE 3-4

or CS 101 COMPUTERS: APPLICATIONS AND IMPLICATIONS

GIS Course

Select one of the following: 3-4

- FW 303 SURVEY OF GEOGRAPHIC INFORMATION SYSTEMS IN NATURAL RESOURCE
- GEOG 360 GISCIENCE I: GEOGRAPHIC INFORMATION SYSTEMS AND THEORY
- HORT 414 PRECISION AGRICULTURE

Mathematics

- MTH 111 *COLLEGE ALGEBRA 4
- MTH 241 *CALCULUS FOR MANAGEMENT AND SOCIAL SCIENCE 4
- or MTH 251 *DIFFERENTIAL CALCULUS

Statistics

- ST 351 INTRODUCTION TO STATISTICAL METHODS 4
- ST 352 INTRODUCTION TO STATISTICAL METHODS 4

Additional Writing Course

- WR 323 *ENGLISH COMPOSITION 3
- or WR 327 *TECHNICAL WRITING

Total Hours 60-66

1 Must earn a grade of C- or higher.

* Baccalaureate Core Course (BCC)

^ Writing Intensive Course (WIC)

Major Code: 237