AGRICULTURAL & CONSUMER ECONOMICS: ENVIRONMENTAL ECONOMICS & POLICY, BS

for the degree of Bachelor of Science Major in Agricultural & Consumer Economics, Environmental Economics & Policy Concentration

Students in Environmental Economics and Policy study environmental and resource management issues at the local, state, national, and international levels. Graduates are prepared for positions in governmental, environmental, and resource management agencies; interest groups; and the environmental area of private firms. Course concentrations include law, policy, management, administration, quantitative methods, and sociology, as well as economics.

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Prescribed Core Courses including Campus General Education

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RHET 105 &amp; CMN 101</td>
<td>Writing and Research and Public Speaking (or equivalent (see College Composition I requirement))</td>
<td>7</td>
</tr>
<tr>
<td>ACE 262 &amp; ACE 264</td>
<td>Applied Statistical Methods and Data Analytics I &amp; Applied Statistical Methods &amp; Data Analytics 2</td>
<td>6</td>
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</table>

Foreign Language
Coursework at or above the third level is required for graduation.

Quantitative Reasoning I
Select one of: 7-8
- MATH 124 Finite Mathematics
- MATH 231 Calculus II
Select one of: 6
- MATH 220 Calculus
- MATH 221 Calculus I
- MATH 234 Calculus for Business I

Quantitative Reasoning II
Select one of: 6
- ACE 262 Applied Statistical Methods and Data Analytics I
- ACE 264 Applied Statistical Methods & Data Analytics 2

Humanities and the Arts
Select from campus-approved Humanities & the Arts list (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/HUM/) 6

Natural Sciences and Technology
Select from campus-approved Natural Sciences & Technology list (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/NAT/) 6

Social and Behavioral Sciences
Select from campus-approved Social & Behavioral Sciences list (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/SBS/) 6

Cultural Studies
Select one course from Western culture, one from non-Western culture, and one from U.S. minority culture from campus approved lists. (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/CS/) 9

ACES Prescribed
ACES 101 Contemporary Issues in ACES (for first year students only) 2

Department Requirements
Minimum Hours in the College of ACES of which 20 must be in the Department of ACE 35
Minimum of two 400-level courses in ACE 6
ACE 100 Introduction to Applied Microeconomics 4
ACE 161 Microcomputer Applications 3
or CS 105 Intro Computing: Non-Tech

Information listed in this catalog is current as of 10/2022
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ACE 210</td>
<td>Environmental Economics</td>
<td>3</td>
</tr>
<tr>
<td>ACE 310</td>
<td>Natural Resource Economics</td>
<td>3</td>
</tr>
<tr>
<td>ACE 406</td>
<td>Environmental Law</td>
<td>3</td>
</tr>
<tr>
<td>ACE 410</td>
<td>Energy Economics</td>
<td>3</td>
</tr>
<tr>
<td>ACE 411</td>
<td>Environment and Development</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Select one of the following:</td>
<td></td>
</tr>
<tr>
<td>GGIS 379</td>
<td>Introduction to Geographic Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>NRES 454</td>
<td>GIS in Natural Resource Mgmt</td>
<td></td>
</tr>
<tr>
<td>UP 418</td>
<td>GIS for Planners</td>
<td></td>
</tr>
</tbody>
</table>

**Total Hours:** 18

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**department website:** [https://ace.illinois.edu/](https://ace.illinois.edu/)

**department faculty:** [https://ace.illinois.edu/faculty/](https://ace.illinois.edu/faculty/)

**overview of college admissions & requirements:** Agricultural, Consumer & Environmental Sciences (http://catalog.illinois.edu/schools/aces/academic-units/)

**college website:** [https://aces.illinois.edu/](https://aces.illinois.edu/)

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