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.

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

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</td>
<td>Writing and Research and Public Speaking (or equivalent (see College Composition I requirement))</td>
<td>7</td>
</tr>
<tr>
<td>&amp; CMN 101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced Composition ²</td>
<td>Select from campus-approved list</td>
<td>3-4</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>Coursework at or above the third level is required for graduation.</td>
<td></td>
</tr>
</tbody>
</table>

Quantitative Reasoning I

Select one of:

- MATH 124 Finite Mathematics
- MATH 125 Elementary Linear Algebra
- MATH 231 Calculus II

Select one of:

- MATH 220 Calculus
- MATH 221 Calculus I
- MATH 234 Calculus for Business I

Quantitative Reasoning II

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACE 262</td>
<td>Applied Statistical Methods and Data Analytics I</td>
<td></td>
</tr>
<tr>
<td>ACE 264</td>
<td>Applied Statistical Methods &amp; Data Analytics 2</td>
<td></td>
</tr>
</tbody>
</table>

Humanities and the Arts

Selected from campus approved list. 6

Natural Sciences and Technology

Selected from campus approved list. 6

Social and Behavioral Sciences

Selected from campus approved list. 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. 9

ACES Prescribed

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACE 101</td>
<td>Contemporary Issues in ACES (for freshmen only)</td>
<td>2</td>
</tr>
</tbody>
</table>

Department Requirements

Minimum Hours in the College of ACE 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 ¹ 4

ACE 161 Microcomputer Applications or CS 105 Intro Computing: Non-Tech 3

ACE 300 Intermediate Applied Microeconomics ² 3

ACE 341 Issues & Careers in Applied Econ 1 or 2

ACE 406 Accounting and Accountancy I 3

ACE 451 Agriculture in Intl Dev 3

ACE 452 The Latin American Economies 3

ACE 454 Econ Dev of Tropical Africa 3

ACE 455 International Trade in Food and Agriculture 3

At least 3 hours of credit for study abroad or one international course selected from:

- ACE 435 Global Agribusiness Management
- ACE 436 International Business Immersion
- ACE 451 Agriculture in Intl Dev
- ACE 452 The Latin American Economies
- ACE 454 Econ Dev of Tropical Africa
- ACE 455 International Trade in Food and Agriculture

Required Concentration 15-27

Concentration prescribed courses. See specific requirements for the concentration listed below.

Total Hours 126

¹ Requirement must be satisfied by end of first year.

² Students are encouraged to complete this requirement prior to the seventh semester.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Total Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>UP 418</td>
<td>GIS for Planners</td>
<td>18</td>
</tr>
</tbody>
</table>

Information listed in this catalog is current as of 11/2021