AGRICULTURAL LEADERSHIP, EDUCATION, & COMMUNICATIONS: AGRICULTURAL EDUCATION, BS

for the degree of Bachelor of Science Major in Agricultural Leadership, Education, & Communications, Agricultural Education concentration

department website: https://aged.illinois.edu/
department faculty: https://aged.illinois.edu/directory
overview of college admissions & requirements: Agricultural, Consumer & Environmental Sciences (http://catalog.illinois.edu/schools/aces/academic-units/#text)
college website: https://aces.illinois.edu/

Students pursuing the Agricultural Leadership, Education, & Communications, BS (http://catalog.illinois.edu/undergraduate/aces/agricultural-leadership-education-communications-bs) select from four concentrations:

- Agricultural Communications - Advertising (http://catalog.illinois.edu/undergraduate/aces/agricultural-leadership-education-communications-bs/advertising)
- Agricultural Communications - Journalism (http://catalog.illinois.edu/undergraduate/aces/agricultural-leadership-education-communications-bs/journalism)
- Agricultural Education (p. 1)
- Organizational & Community Leadership (http://catalog.illinois.edu/undergraduate/aces/agricultural-leadership-education-communications-bs/organizational-community-leadership)

The Bachelor of Science with a Major in Agricultural Leadership, Education, & Communications

for the degree of Bachelor of Science Major in Agricultural Leadership, Education, & Communications, Agricultural Education concentration

<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 &amp; Public Speaking</td>
<td>6-7</td>
</tr>
<tr>
<td>CMN 111 &amp; CMN 112</td>
<td>Oral &amp; Written Comm I &amp; Oral &amp; Written Comm II</td>
<td></td>
</tr>
</tbody>
</table>

Advanced Composition

AGCM 220 Communicating Agriculture

Western Cultures

Select from campus approved list. 3

Non-Western Cultures

Select from campus approved list. 3

US Minority Cultures

AGED 340 Leadership Ethics & Society: Addressing Contemporary Challenges 3

Foreign Language

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

Quantitative Reasoning I

Select one of the following: 3-4

- ACE 261 Applied Statistical Methods
- CPSC 241 Intro to Applied Statistics
- ECON 202 Economic Statistics I
- PSYC 235 Intro to Statistics
- SOC 280 Intro to Social Statistics
- SOCW 225 Social Work Statistics
- STAT 100 Statistics

Quantitative Reasoning II

AGED Choose from: 3-5

- MATH 124 Finite Mathematics
- MATH 220 Calculus
- MATH 221 Calculus I
- MATH 234 Calculus for Business I
- AGCM/LEAD choose from campus QRII list

Natural Sciences and Technology - Physical Sciences

Select one from the following: 3-4

- ATMS 100 Introduction to Meteorology
- ATMS 120 Severe and Hazardous Weather
- ATMS 140 Climate and Global Change
- CHEM 101 Introductory Chemistry
- CHEM 102 General Chemistry I
- CHEM 103 General Chemistry II
- ENVS 101 Introduction to Energy Sources
- ESE 117 The Oceans
- ESE 118 Natural Disasters
- GEOL 107 Physical Geology
- PHYS 101 College Physics: Mech & Heat

Natural Sciences & Technology - Life Sciences

Select one from the following: 3-4

- ANSC 207 Companion Animal Biology & Care
- ANTH 249 Evolution and Human Disease
- CPSC 112 Introduction to Crop Sciences
- CPSC 113 Environment, Agric, & Society
- FSHN 120 Contemporary Nutrition
- IB 103 Introduction to Plant Biology
- IB 105 Environmental Biology
- MCB 100 Introductory Microbiology
- MCB 101 and Intro Microbiology Laboratory

Humanities and the Arts

Select from campus approved list. 6

Social and Behavioral Sciences

PSYC 100 Intro Psych 4

And Select one course from the following: 1

ACE 100 Introduction to Applied Microeconomics

Information listed in this catalog is current as of 03/2020
ECON 102  Microeconomic Principles
PS 101  Intro to US Gov & Pol

**ACES Required**
ACES 101  Contemporary Issues in ACES  2

**Major Requirements**
AGED 100/  Intro to Ag & Leadership Ed  2
OR ALEC 100
AGCM 110/  3
OR ALEC 110

46-60

**Required Concentration (choose one):**
- Agricultural Communications - Advertising
- Agricultural Communications - Journalism
- Agricultural Education
- Organizational & Community Leadership

**Electives**
Electives to bring total to 126 hours

Total Hours: 126

1 Students in the Agricultural Education Concentration must select from ACE 100 or ECON 102.

**Agricultural Education concentration:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>AGED 250</td>
<td>Observation and Program Analysis</td>
<td>4</td>
</tr>
<tr>
<td>AGED 350</td>
<td>Early Field Experience</td>
<td>3</td>
</tr>
<tr>
<td>AGED 420</td>
<td>Curr Design &amp; Instruction</td>
<td>3</td>
</tr>
<tr>
<td>AGED 421</td>
<td>Teaching Strategies in AGED</td>
<td>3</td>
</tr>
<tr>
<td>AGED 450</td>
<td>Program Delivery and Eval</td>
<td>4</td>
</tr>
<tr>
<td>CI 473</td>
<td>Disciplinary Literacy</td>
<td>3</td>
</tr>
<tr>
<td>EPS 201</td>
<td>Foundations of Education</td>
<td>3-4</td>
</tr>
<tr>
<td></td>
<td>or EPS 202 Foundations of Education-ACP</td>
<td></td>
</tr>
<tr>
<td>EPSY 201</td>
<td>Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>SPED 405</td>
<td>General Educator’s Role in Special Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPR 442</td>
<td>Educational Practice in Secondary Education</td>
<td>8</td>
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Technical Subject Matter Required

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>ANSC 100</td>
<td>Intro to Animal Sciences</td>
<td>4</td>
</tr>
<tr>
<td>ACE 232</td>
<td>Farm Management</td>
<td>3</td>
</tr>
<tr>
<td>HORT 100</td>
<td>Introduction to Horticulture</td>
<td>3</td>
</tr>
<tr>
<td>FSHN 101</td>
<td>The Science of Food and How it Relates to You</td>
<td>3</td>
</tr>
<tr>
<td>TSM 100</td>
<td>Technical Systems in Agr</td>
<td>3</td>
</tr>
</tbody>
</table>

Select one of the following: 3

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<tbody>
<tr>
<td>AGED 260</td>
<td>Leadership in Groups and Teams</td>
<td></td>
</tr>
<tr>
<td>AGED 380</td>
<td>Foundations of Ag &amp; Ext Ed</td>
<td></td>
</tr>
<tr>
<td>AGED 430</td>
<td>Youth Development Programs</td>
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</tr>
<tr>
<td>AGED 490</td>
<td>Adult Learning Principles</td>
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1 Via enrollment in AGED 250, students are concurrently enrolled in EDPR 203.