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

General Education Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RHET 105</td>
<td>Writing and Research &amp; CMN 101 &amp; Public Speaking</td>
<td>6-7</td>
</tr>
<tr>
<td>OR</td>
<td>CMN 111 Oral &amp; Written Comm I &amp; CMN 112 and Oral &amp; Written Comm II</td>
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</tbody>
</table>

Advanced Composition

- AGCM 220 Communicating Agriculture

Western Cultures

Select from campus approved list. 3

Non-Western Cultures

Select from campus approved list.

US Minority Cultures

AGED 340 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 Lab I
- 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 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:

- ACE 100 Introduction to Applied Microeconomics
- ECON 102 Microeconomic Principles

Information listed in this catalog is current as of 04/2020
PS 101  Intro to US Gov & Pol

### ACES Required

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACES 101</td>
<td>Contemporary Issues in ACES</td>
<td>2</td>
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</table>

### Major Requirements

<table>
<thead>
<tr>
<th>AGED 100/ OR ALEC 100</th>
<th>Intro to Ag &amp; Leadership Ed</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGCM 110/ OR ALEC 110</td>
<td></td>
<td>3</td>
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<tr>
<td></td>
<td></td>
<td>46-60</td>
</tr>
</tbody>
</table>

### 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:

| 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>
</tr>
</thead>
<tbody>
<tr>
<td>AGED 250</td>
<td>Observation and Program Analys</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>EPS 202</td>
<td>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>
</tr>
</tbody>
</table>

### Technical Subject Matter Required

- ANSC 100  Intro to Animal Sciences
- ACE 232  Farm Management
- HORT 100  Introduction to Horticulture
- FSHN 101  The Science of Food and How it Relates to You
- TSM 100  Technical Systems in Agr

Select one of the following:

| AGED 260 | Foundations of Ag & Extn Ed                     | 3     |
| AGED 380 | Youth Development Programs                      |       |
| AGED 490 | Adult Learning Principles                       |       |

1. Via enrollment in AGED 250, students are concurrently enrolled in EDPR 203.