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

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

department website: https://agcomm.illinois.edu/
department faculty: https://agcomm.illinois.edu/faculty-staff
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 (p. 1)
- Agricultural Education (http://catalog.illinois.edu/undergraduate/aces/agricultural-leadership-education-communications-bs/agricultural-education)
- 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 Communications - Journalism concentration

General Education Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Composition I and Speech</td>
<td></td>
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<tr>
<td></td>
<td>Select one of the following:</td>
<td>6-7</td>
</tr>
<tr>
<td>RHET 105</td>
<td>Writing and Research &amp; CMN 101 and Public Speaking</td>
<td></td>
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<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>

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 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 and 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 and Intro Microbiology Laboratory

Humanities and the Arts
Select from campus approved list. 6

Social and Behavioral Sciences
7
PSYC 100  Intro Psych  4

And Select one course from the following:¹

ACE 100  Introduction to Applied Microeconomics
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/  OR ALEC 110  3

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.

For the ACES Minor in Food & Environmental Systems

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACES 102</td>
<td>Intro Sustainable Food Systems</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>NRES 100</td>
<td>Fundamentals of Env Sci</td>
<td>3</td>
</tr>
</tbody>
</table>

Select a minimum of three hours from the following introductory level courses:

ANSC 100  Intro to Animal Sciences
ANSC 101  Contemporary Animal Issues
ANSC 110  Life With Animals and Biotech
ANSC 223  Animal Nutrition
ANSC 224  Animal Reproduction and Growth
ANSC 250  Companion Animals in Society
ACE 100  Introduction to Applied Microeconomics
ACE 210  Environmental Economics
ACE 222  Agricultural Marketing
ACE 231  Food and Agribusiness Mgt
ACE 232  Farm Management
ACE 251  The World Food Economy
CPSC 112  Introduction to Crop Sciences
CPSC 116  The Global Food Production Web
CPSC 226  Introduction to Weed Science

FSHN 120  Contemporary Nutrition or FSHN Principles of Nutrition
FSHN 232  Science of Food Preparation
FSHN 260  Raw Materials for Processing
HORT 105  Vegetable Gardening
HORT 106  The Sustainable Home Garden
NRES 109  Global Environmental Issues
NRES 201  Introductory Soils
NRES 219  Applied Ecology
NRES 287  Environment and Society
PLPA 204  Introductory Plant Pathology
TSM 100  Technical Systems in Agr

Select a minimum of six hours from the following advanced level courses:

ACE 306  Food Law
ACE 310  Natural Resource Economics
ACE 346  Tax Policy and Finan Planning
ACE 403  Agricultural Law
ACE 406  Environmental Law
ACE 411  Environment and Development
ACE 430  Food Marketing
ACE 431  Agri-food Strategic Management
ACE 432  Farm Management
ACE 435  Global Agribusiness Management
ACE 436  International Business Immersion
ACE 451  Agriculture in Intl Dev
ACE 456  Agr and Food Policies
ANSC 305  Human Animal Interactions
ANSC 306  Equine Science

¹ AGCM 293 and AGCM 398 must be taken for at least 3 hours to meet this requirement.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>ANSC 309</td>
<td>Meat Production and Marketing</td>
</tr>
<tr>
<td>ANSC 322</td>
<td>Livestock Feeds and Feeding</td>
</tr>
<tr>
<td>ANSC 363</td>
<td>Behavior of Domestic Animals</td>
</tr>
<tr>
<td>ANSC 400</td>
<td>Dairy Herd Management</td>
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<tr>
<td>ANSC 401</td>
<td>Beef Production</td>
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<tr>
<td>ANSC 402</td>
<td>Sheep Production</td>
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<tr>
<td>ANSC 403</td>
<td>Pork Production</td>
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<tr>
<td>ANSC 404</td>
<td>Poultry Science</td>
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<tr>
<td>ANSC 405</td>
<td>Advanced Dairy Management</td>
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<tr>
<td>ANSC 406</td>
<td>Zoo Animal Conservation Sci</td>
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<tr>
<td>ANSC 407</td>
<td>Animal Shelter Management</td>
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<tr>
<td>ANSC 409</td>
<td>Meat Science</td>
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<tr>
<td>ANSC 422</td>
<td>Companion Animal Nutrition</td>
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<tr>
<td>ANSC 423</td>
<td>Advanced Dairy Nutrition</td>
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<tr>
<td>ANSC 431</td>
<td>Advanced Reproductive Biology</td>
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<tr>
<td>ANSC 438</td>
<td>Lactation Biology</td>
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<tr>
<td>ANSC 444</td>
<td>Applied Animal Genetics</td>
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<td>ANSC 446</td>
<td>Population Genetics</td>
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<tr>
<td>ANSC 450</td>
<td>Comparative Immunobiology</td>
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<tr>
<td>ANSC 451</td>
<td>Microbes and the Anim Indus</td>
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<tr>
<td>ANSC 452</td>
<td>Animal Growth and Development</td>
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<tr>
<td>ANSC 467</td>
<td>Applied Animal Ecology</td>
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<tr>
<td>CPSC 407</td>
<td>Diseases of Field Crops</td>
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<tr>
<td>CPSC 418</td>
<td>Crop Growth and Management</td>
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<tr>
<td>CPSC 431</td>
<td>Plants and Global Change</td>
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<tr>
<td>FSHN 302</td>
<td>Sensory Evaluation of Foods</td>
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<tr>
<td>FSHN 322</td>
<td>Nutrition and the Life Cycle</td>
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<td>FSHN 425</td>
<td>Food Marketing</td>
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<tr>
<td>FSHN 428</td>
<td>Community Nutrition</td>
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<tr>
<td>NRES 325</td>
<td>Natural Resource Policy Mgmt</td>
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<tr>
<td>NRES 330</td>
<td>Environmental Communications</td>
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<tr>
<td>NRES 348</td>
<td>Fish and Wildlife Ecology</td>
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<tr>
<td>NRES 370</td>
<td>Environmental Sustainability</td>
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<tr>
<td>NRES 409</td>
<td>Fishery Ecol and Conservation</td>
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<td>NRES 419</td>
<td>Env and Plant Ecosystems</td>
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<td>NRES 420</td>
<td>Restoration Ecology</td>
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<td>NRES 430</td>
<td>Comm in Env Social Movements</td>
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<td>NRES 431</td>
<td>Plants and Global Change</td>
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<td>NRES 474</td>
<td>Soil and Water Conservation</td>
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<tr>
<td>NRES 488</td>
<td>Soil Fertility and Fertilizers</td>
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<tr>
<td>PLPA 407</td>
<td>Diseases of Field Crops</td>
</tr>
<tr>
<td>TSM 311</td>
<td>Humanity in the Food Web</td>
</tr>
</tbody>
</table>

Total Hours: 18

1 Theses courses may only be used to satisfy the requirements of the major in Ag Communications or the Food and Environmental Systems minor, but not both.