ANIMAL SCIENCE:
AGRICULTURAL COMMUNICATIONS DOUBLE MAJOR, BSAG

Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Minimum Overall Grade Point Average: 2.00
Total Hours: 130

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
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<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
<td>3</td>
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<tr>
<td>ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
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<tr>
<td>ENGL 3323</td>
<td>Technical Writing</td>
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American History & Government
Select one of the following:
- HIST 1103 Survey of American History
- HIST 1483 American History to 1865 (H)
- HIST 1493 American History Since 1865 (DH)
- POLS 1113 American Government

Analytical & Quantitative Thought (A)

MATH 1483 | Mathematical Functions and Their Uses (A) | 3 |
or MATH 1513 | College Algebra (A) | |
Select one of the following: 3 |
- STAT 2013 | Elementary Statistics (A) | 1 |
- STAT 2023 | Elementary Statistics for Business and Economics (A) | 1 |
- MATH 1613 | Trigonometry (A) | 1 |

Humanities (H)
Courses designated (H) | 6 |
Natural Sciences (N)
Must include one Laboratory Science (L) course
BIOL 1114 | Introductory Biology (LN) | 4 |
Any course designated (N) | 3 |
Social & Behavioral Sciences (S)
AGEC 1113 | Introduction to Agricultural Economics (S) | 3 |
or ECON 2103 | Introduction to Microeconomics (S) | |

Additional General Education
Courses designated (A), (H), (N), or (S) | 6 |

Hours Subtotal | 40 |

Diversity (D) & International Dimension (I)
May be completed in any part of the degree plan
Select at least one Diversity (D) course
Select at least one International Dimension (I) course

College/Departmental Requirements
Agricultural Sciences and Natural Resources
AG 1011 | First Year Seminar | 1 |
ANSI 1124 | Introduction to the Animal Sciences | 4 |
ANSI 2111 | Animal and Food Science Professional Development | |

Additional Requirements
Select one of the following:
- ENTO 3003 | Livestock Entomology | 3 |
- ENVR 1113 | Elements of Environmental Science (N) | |
- NREM 1014 | Introduction to Natural History (LN) | 2 |
- NREM 2013 | Ecology of Natural Resources | |
- PLNT 1213 | Introduction to Plant and Soil Systems | |
- SOIL 1113 | Land, Life and the Environment (N) | 2 |
- SOIL 2124 | Fundamentals of Soil Science (N) | |

Select two of the following:
- ANSI 2112 | Live Animal Evaluation | 5 |
- ANSI 2233 | The Meat We Eat | |
- or ANSI 2253 | Meat Animal and Carcass Evaluation | |
- FDISC 1133 | Fundamentals of Food Science | |
- CHEM 1314 | Chemistry I (LN) | 4 |
- or CHEM 1215 | Chemical Principles I (LN) | |

Written and Oral Communications
AGCM 2113 | Introduction to Agricultural Communications | 3 |
AGCM 3113 | Writing and Editing for Agricultural Publications | 3 |

Select one of the following:
- AGCM 3203 | Oral Communications in Agricultural Sciences & Natural Resources (S) | 3 |
- SPCH 2713 | Introduction to Speech Communication (S) | 3 |
- SPCH 3733 | Elements of Persuasion (S) | 3 |

Hours Subtotal | 27 |

Major Requirements
Animal Science Core Courses
ANSI 3423 | Animal Genetics | 3 |
ANSI 3433 | Animal Breeding | 3 |
ANSI 3443 | Animal Reproduction | 3 |
ANSI 3543 | Principles of Animal Nutrition | 3 |
ANSI 3653 | Applied Animal Nutrition | 3 |
ANSI 4863 | Capstone for Animal Agriculture | 3 |
Select 6 hours of the following:
- ANSI 4023 | Poultry Science | |
- ANSI 4423 | Horse Science | |
- ANSI 4543 | Dairy Cattle Science | |
- ANSI 4553 | Sheep Science | |
- ANSI 4613 | Beef Cow-Calf Management | |
- ANSI 4633 | Stocker and Feedlot Cattle Management | |
ANCI 4703 Equine Enterprise Management
ANCI 4713 Beef Seedstock Management and Sales

**Agricultural Communications Core Courses**

- AGCM 3123 Audio and Video Storytelling in Agricultural Communications 3
- AGCM 3213 Layout and Design for Agricultural Publications 3
- AGCM 3223 Digital and Online Media in Agricultural Communications 3
- AGCM 3233 Basic Photography and Photo Editing for Agriculture 3
- or AGCM 4233 Agricultural Photography Tour
- AGCM 4113 Features Writing and Editing for Agricultural Publications 3
- AGCM 4203 Professional Development in Agricultural Communications 3
- AGCM 4300 Internships in Agricultural Communications (2 hours) 2
- AGCM 4403 Planning Campaigns for Agriculture and Natural Resources 3
- AGCM 4413 Agricultural Communications Capstone 3
- AGEC 3323 Agricultural Product Marketing and Sales 3
- AGEC 3703 Issues in Agricultural Policy 3
- AGEC 3713 Agricultural Law 3
- FIN 2123 Personal Finance 3
- or ACCT 2003 Survey of Accounting

**Related Courses**
Select 1 hour of the following: 1

- ANSI, AGEC, AGCM, FIN, NREM, PLNT, MKTG, ENTO, MGMT

| Hours Subtotal | 63 |

**Electives**
Select 0 hours or hours to complete required total for degree 0

| Total Hours | 130 |

1 College & Departmental requirements that may be used to meet General Education requirements.

2 If used as [N] course above, hours in this block reduced by 4.

3 If used as (S) course above, hours in this block reduced by 3.

**Other Requirements**

- A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above.
- A 2.00 GPA or higher in upper-division hours.

**Additional State/OSU Requirements**

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.

- Degrees that follow this plan must be completed by the end of Summer 2027.