ANIMAL SCIENCE: BUSINESS/ PRE-LAW, BSAG

Requirements for Students Matriculating in or before Academic Year 2023-2024. 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: 120

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
<td></td>
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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
<td></td>
</tr>
<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)
Select one of the following:
- MATH 1513 College Algebra (A) ^1
- MATH 1483 Mathematical Functions and Their Uses (A)
- STAT 2013 Elementary Statistics (A) ^1
- STAT 2023 Elementary Statistics for Business and Economics (A) ^1

Humanities (H)
Courses designated (H)

Natural Sciences (N)
Must include one Laboratory Science (L) course
Select four hours from the following:
- BIOL 1113 Introductory Biology (N)
- BIOL 1111 Introductory Biology (N) ^1,5
- BIOL 1114 Introductory Biology (LN) ^1,5

Any course designated (N)

Social & Behavioral Sciences (S)
AGEC 1113 Introduction to Agricultural Economics (S) ^1,5

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

Hours Subtotal 40

Select at least one Diversity (D) course
Select at least one International Dimension (I) course

College/Departmental Requirements

Select one of the following courses: ^5
- HORT 1013 Principles of Horticultural Science (LN) ^6
- PLNT 1213 Introduction to Plant and Soil Systems ^5
- SOIL 1113 Land, Life and the Environment (N) ^5

Select four hours from the following:
- ANSI 1023 Introduction to the Animal Sciences
- ANSI 1021 Introduction to the Animal Sciences Lab ^5
- ANSI 1124 Introduction to the Animal Sciences ^5
- ANSI 2111 Animal and Food Science Professional Development ^5
- ANSI 2253 Meat Animal and Carcass Evaluation ^5
- or ANSI 2233 The Meat We Eat
- CHEM 1215 Chemical Principles I (LN) ^2
- or CHEM 1314 Chemistry I (LN)

Written and Oral Communications
Select one of the following: ^5
- AGCM 3103 Written Communications in Agricultural Sciences and Natural Resources ^5
- ENGL 3323 Technical Writing ^3
- BCOM 3113 Written Communication

Select one of the following: ^4,5
- AGCM 3203 Oral Communications in Agricultural Sciences & Natural Resources (S) ^5
- SPCH 2713 Introduction to Speech Communication (S) ^4
- SPCH 3733 Elements of Persuasion (S) ^4
- ANSI 3423 Animal Genetics ^5
- ANSI 3433 Animal Breeding ^5
- ANSI 3444 Animal Reproduction
- ANSI 3543 Principles of Animal Nutrition ^5
- ANSI 3653 Applied Animal Nutrition ^5

Hours Subtotal 38

Major Requirements

Core Courses
- ANSI 4863 Capstone for Animal Agriculture

Select 6 hours of the following:
- ANSI 3123 Livestock Health and Diseases
- ANSI 3333 Meat Science
- ANSI 3414 Form and Function of Livestock and Poultry
- ANSI 3533 Equine Management and Production
- ANSI 3623 Livestock Behavior and Environmental Interactions
- ANSI 3753 Basic Nutrition for Pets

Select 9 hours from the following:
- ANSI 4023 Poultry Science
- ANSI 4203 Rangeland and Pasture Utilization
- ANSI 4423 Horse Science
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<tr>
<td>ANSI 4523</td>
<td>Pet and Companion Animal Management</td>
</tr>
<tr>
<td>ANSI 4543</td>
<td>Dairy Cattle Science</td>
</tr>
<tr>
<td>ANSI 4553</td>
<td>Sheep Science</td>
</tr>
<tr>
<td>ANSI 4613</td>
<td>Beef Cow-Calf Management</td>
</tr>
<tr>
<td>ANSI 4633</td>
<td>Stocker and Feedlot Cattle Management</td>
</tr>
<tr>
<td>ANSI 4643</td>
<td>Swine Science</td>
</tr>
<tr>
<td>ANSI 4703</td>
<td>Equine Enterprise Management</td>
</tr>
<tr>
<td>ANSI 4713</td>
<td>Beef Seedstock Management and Sales</td>
</tr>
<tr>
<td>ANSI 4803</td>
<td>Animal Growth and Performance</td>
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</tbody>
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Select 3 hours of the following: 3

<table>
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<tbody>
<tr>
<td>ANSI 3310</td>
<td>Advanced Competitive Evaluation</td>
</tr>
<tr>
<td>ANSI 3312</td>
<td>Advanced Meat Animal Evaluation</td>
</tr>
<tr>
<td>ANSI 3322</td>
<td>Applied Meat Animal Selection</td>
</tr>
<tr>
<td>ANSI 3410</td>
<td>Peer-Led Team Learning in Animal Science</td>
</tr>
<tr>
<td>ANSI 3420</td>
<td>Undergraduate Research in Animal and Food Science</td>
</tr>
<tr>
<td>ANSI 4910</td>
<td>Animal Industry Internship</td>
</tr>
<tr>
<td>AG 3080</td>
<td>International Experience</td>
</tr>
</tbody>
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Select one of the following Emphasis areas: 18

**Business Emphasis**

<table>
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<tr>
<th>Code</th>
<th>Course</th>
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<tbody>
<tr>
<td>ACCT 2103</td>
<td>Financial Accounting</td>
</tr>
<tr>
<td>or ACCT 2003</td>
<td>Survey of Accounting</td>
</tr>
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Select 15 upper-division hours of AGE, ECON, EEE, FIN, MKTG, MGMT

**Pre-Law Emphasis**

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<tr>
<td>or ACCT 2003</td>
<td>Survey of Accounting</td>
</tr>
<tr>
<td>AGE 3703</td>
<td>Issues in Agricultural Policy</td>
</tr>
<tr>
<td>AGE 3713</td>
<td>Agricultural Law</td>
</tr>
<tr>
<td>or POLS 4363</td>
<td>Environmental Law And Policy</td>
</tr>
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</table>

Select 9 upper-division hours of AGE, ECON, EEE, FIN, MKTG, MGMT, POLS.

**Related Courses**

Select 3 hours from any upper-division courses from Ferguson College of Agriculture 3

**Hours Subtotal** 42

**Electives**

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

**Total Hours** 120

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

2 If used for (N) requirement, hours in this block are reduced by CHEM course hours and related courses increased.

3 If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are reduced by 3.

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

5 Hours meeting the major common core.