

ANIMAL SCIENCE: BUSINESS/ PRE-LAW, BSAG

Requirements for Students Matriculating in or before Academic Year 2024-2025. 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

Code	Title	Hours
General Education Requirements		
<i>English Composition</i>		
See Academic Regulation 3.5 (http://catalog.okstate.edu/university-academic-regulations/#english-composition/)		
ENGL 1113 or ENGL 1313	Composition I Critical Analysis and Writing I	3
Select one of the following:		3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
<i>American History & Government</i>		
Select one of the following:		3
HIST 1103	Survey of American History	
HIST 1483	American History to 1865 (H)	
HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
<i>Analytical & Quantitative Thought (A)</i>		
MATH 1513 or MATH 1483	College Algebra (A) ¹ Mathematical Functions and Their Uses (A)	3
Select one of the following:		3
STAT 2013	Elementary Statistics (A) ¹	
STAT 2023	Elementary Statistics for Business and Economics (A) ¹	
<i>Humanities (H)</i>		
Courses designated (H)		6
<i>Natural Sciences (N)</i>		
Must include one Laboratory Science (L) course		
Select four hours from the following:		4
BIOL 1113 & BIOL 1111	Introductory Biology (N) and Introductory Biology Laboratory (LN) ^{1,5}	
BIOL 1114	Introductory Biology (LN) ^{1,5}	
Any course designated (N)		3
<i>Social & Behavioral Sciences (S)</i>		
AGEC 1113	Introduction to Agricultural Economics (S) ^{1,5}	3
<i>Additional General Education</i>		
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		
UNIV 1111	First Year Seminar (or other approved first year seminar course) ⁵	1
Select one of the following courses: ⁵		3
HORT 1013	Principles of Horticultural Science (LN) ⁵	
PLNT 1213	Introduction to Plant and Soil Systems ⁵	
SOIL 1113	Land, Life and the Environment (N) ⁵	
Select four hours from the following:		4
ANSI 1023 & ANSI 1021	Introduction to the Animal Sciences and Introduction to the Animal Sciences Lab ⁵	
ANSI 1124	Introduction to the Animal Sciences ⁵	
ANSI 2111	Animal and Food Science Professional Development ⁵	1
ANSI 2253 or ANSI 2233	Meat Animal and Carcass Evaluation ⁵ The Meat We Eat	3
CHEM 1215 or CHEM 1314	Chemical Principles I (LN) ² Chemistry I (LN)	4
<i>Written and Oral Communications</i>		
Select of the following: ⁵		3
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}		3
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	3
ANSI 3433	Animal Breeding ⁵	3
ANSI 3444	Animal Reproduction	4
ANSI 3543	Principles of Animal Nutrition ⁵	3
ANSI 3653	Applied Animal Nutrition ⁵	3
Hours Subtotal		38
Major Requirements		
Core Courses		
ANSI 4863	Capstone for Animal Agriculture	3
Select 6 hours of the following:		6
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:		9
ANSI 4023	Poultry Science	
ANSI 4203	Rangeland and Pasture Utilization	

ANSI 4423	Horse Science	
ANSI 4523	Pet and Companion Animal Management	
ANSI 4543	Dairy Cattle Science	
ANSI 4553	Sheep Science	
ANSI 4613	Beef Cow-Calf Management	
ANSI 4633	Stocker and Feedlot Cattle Management	
ANSI 4643	Swine Science	
ANSI 4703	Equine Enterprise Management	
ANSI 4713	Beef Seedstock Management and Sales	
ANSI 4803	Animal Growth and Performance	
Select 3 hours of the following:		3
ANSI 3310	Advanced Competitive Evaluation	
ANSI 3312	Advanced Meat Animal Evaluation	
ANSI 3322	Applied Meat Animal Selection	
ANSI 3410	Peer-Led Team Learning in Animal Science	
ANSI 3420	Undergraduate Research in Animal and Food Science	
ANSI 4910	Animal Industry Internship	
AG 3080	International Experience	
Select one of the following Emphasis areas:		18
<i>Business Emphasis</i>		
ACCT 2103	Financial Accounting	
or ACCT 2003	Survey of Accounting	
Select 15 upper-division hours of AGECE, ECON, EEE, FIN, MKTG, MGMT		
<i>Pre-Law Emphasis</i>		
ACCT 2103	Financial Accounting	
or ACCT 2003	Survey of Accounting	
AGEC 3703	Issues in Agricultural Policy	
AGEC 3713	Agricultural Law	
or POLS 4363	Environmental Law And Policy	
Select 9 upper-division hours of AGECE, ECON, EEE, FIN, MKTG, MGMT, POLS.		
<i>Related Courses</i>		
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

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.

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 2030.