

AGRICULTURAL EDUCATION: AGRICULTURAL BUSINESS AND ECONOMICS, BSAG

Requirements for Students Matriculating in or before Academic Year 2020-2021. Learn more about University Academic Regulation 3.1 (<http://catalog.okstate.edu/university-academic-regulations/#matriculation>).

Minimum Overall Grade Point Average: 2.50
Total Hours: 121

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	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
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 or STAT (A)		3
<i>Humanities (H)</i>		
Courses designated (H)		6
<i>Natural Sciences (N)</i>		
CHEM 1314	Chemistry I (LN) ¹	4
or CHEM 1215	Chemical Principles I (LN)	
Any course designated (N)		3
<i>Social & Behavioral Sciences (S)</i>		
AGEC 1113	Introduction to Agricultural Economics (S) ¹	3
SPCH 2713	Introduction to Speech Communication (S)	3
or AGCM 3203	Oral Communications in Agricultural Sciences & Natural Resources (S)	
<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 ²		
Select at least one International Dimension (I) course ³		
College/Departmental Requirements		
<i>Agricultural Sciences and Natural Resources</i>		

AG 1011	First Year Seminar	1
ANSI 1124	Introduction to the Animal Sciences	4
PLNT 1213	Introduction to Plant and Soil Systems	3
BIOL 1114	Introductory Biology (LN) ⁴	4
<i>Written & Oral Communications</i>		
Select one of the following:		3
AGCM 3103	Written Communications in Agricultural Sciences and Natural Resources	
BCOM 3113	Written Communication	
BCOM 3443	Business Communication for International Students	
ENGL 3323	Technical Writing ²	
Hours Subtotal		15
Major Requirements		
<i>Core Courses</i>		
Select one of the following:		3
AGED 4713	International Programs in Agricultural Education and Extension (I)	
AGLE 3803	Global Leadership in Agriculture (I)	
ANSI 3903	Agricultural Animals of the World (I)	
Select one of the following:		3
FDSC 1133	Fundamentals of Food Science	
FDSC 2233	The Meat We Eat	
FDSC 2253	Meat Animal and Carcass Evaluation	
Select one of the following:		3
HORT 1013	Principles of Horticultural Science (LN)	
HORT 3084	Plant Propagation	
HORT 3113	Greenhouse Management	
AST 3011	Ag Structures	1
AST 3211	Engines and Power	1
AST 3222	Metals and Welding	2
AST 4101	Ag Electrification	1
NREM 2013	Ecology of Natural Resources	3
SOIL 2124	Fundamentals of Soil Science (N)	4
<i>Agricultural Economics and Agribusiness</i>		
Select one of the following:		3
ACCT 2103	Financial Accounting	
AGEC 3183	Agribusiness Accounting and Taxation	
Select 15 hours of the following:		15
AGEC 3213	Quantitative Methods in Agricultural Economics	
AGEC 3323	Agricultural Product Marketing and Sales	
AGEC 3333	Agricultural Marketing and Price Analysis	
AGEC 3403	Agricultural Small Business Management	
AGEC 3423	Farm and Agribusiness Management	
AGEC 3463	Agricultural Cooperatives	
AGEC 3503	Natural Resource Economics	
AGEC 3603	Agricultural Finance	
AGEC 3703	Issues in Agricultural Policy	
AGEC 3713	Agricultural Law	
AGEC 3803	International Agricultural Economics Tour (I)	

AGEC 4213	Advanced Quantitative Methods in Agricultural Economics	
AGEC 4333	Commodity Futures Markets	
AGEC 4213	Advanced Quantitative Methods in Agricultural Economics	
AGEC 4343	International Agricultural Markets and Trade (I)	
AGEC 4403	Advanced Farm and Ranch Management	
AGEC 4423	Advanced Agribusiness Management	
AGEC 4503	Environmental Economics and Resource Development	
AGEC 4513	Farm Appraisal	
AGEC 4703	American Agricultural Policy	
AGEC 4723	Rural Economics Development	
<i>Professional Core</i>		
AGED 3101	Laboratory and Clinical Experiences in Agricultural Education	1
AGED 3103	Foundations and Philosophies of Teaching Agricultural Education	3
AGED 3203	Advising Agricultural Student Organizations and Supervising Experiential Learning	3
AGED 4103	Methods of Teaching Agricultural Education	3
AGED 4203	Professional Development in Agricultural Education	3
AGED 4200	Student Teaching in Agricultural Education	9
EPSY 3213	Psychology of Adolescence	3
or EPSY 3413	Child and Adolescent Development	
SPED 3202	Educating Exceptional Learners (D)	2
Hours Subtotal		66
<i>Electives</i> ⁵		
Hours Subtotal		0
Total Hours		121

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

² Completed in the Professional Core: SPED 3202 Educating Exceptional Learners (D).

³ Completed in Related Courses: AGED 4713 International Programs in Agricultural Education and Extension (I) or AGECE 3803 International Agricultural Economics Tour (I) or AGLE 3803 Global Leadership in Agriculture (I) or ANSI 3903 Agricultural Animals of the World (I).

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

⁵ These hours may be applied to the foreign language proficiency requirement per teacher certification (see below).

The student must earn minimum grades of "C" in each course in the College/Departmental Requirements, Major Requirements, Professional Core Requirements, and demonstrate proficiency in a foreign language (i.e., a grade of "C" or better or completion of two years of the same foreign language in high school with a "B" average or better).

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 2026.

Required for Graduation and Recommendation for Licensure/Standard Certification

1. 2.50 overall GPA;
2. 2.50 GPA in Major Requirements; and
3. 2.50 GPA in Professional Requirements.