

AGRIBUSINESS: CROP AND SOIL SCIENCES, BSAG

Requirements for Students Matriculating in or before Academic Year 2025-2026. 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	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>Quantitative Thought & Logical Reasoning (Q)</i>		
Select one of the following:		3
MATH 2103	Business Calculus (Q) ^{1,6}	
MATH 2123	Calculus for Technology Programs I (Q) ^{1,6}	
MATH 2144	Calculus I (Q) ^{1,6}	
STAT 2023	Elementary Statistics for Business and Economics (Q) (or equivalent STAT course designated "Q") ^{1,6}	3
<i>Understanding Humanities-Human Heritage & Cultures (H)</i>		
Course designated (H)		3
Course designated (DH)		3
<i>Reasoning in the Natural Sciences (N)</i>		
Six hours from:		6
One course in CHEM or other course designated L/N ^{1,5}		
One course designated (N) ^{1,5}		
<i>Exploring Society & Human Behavior (S)</i>		
AGEC 1113	Introduction to Agricultural Economics (S) ^{1,6}	3
<i>Diversity (D)</i>		
Courses designated (D)		
May be paired with another designated course		
<i>Global Cultural Competency (G)</i>		
Courses designated (G)		3
<i>Additional General Education</i>		

Additional general education credit hours (at least 4 hours) are required to meet the total 40-hour minimum. If courses carry more than one general education designation and can be used to meet multiple minimum general education designation hours above, more than 4 hours of additional general education will be required here to meet the 40-hour minimum.

Courses designated (Q), (H), (N), (S), (D), (G), or (F).		4
Hours Subtotal		40
College/Departmental Requirements		
<i>Agricultural Sciences and Natural Resources</i>		
UNIV 1111	First Year Seminar (or other approved first year seminar course) ⁶	1
SOIL 2124	Fundamentals of Soil Science (N) ²	4
PLNT 1213	Introduction to Plant and Soil Systems (N) ²	3
or HORT 1013	Principles of Horticultural Science (LN)	
or NREM 1113	Elements of Forestry	
<i>Written & Oral Communications</i>		
AGCM 3103	Written Communications in Agricultural Sciences and Natural Resources ^{3,6}	3
or AGCM 3113	Writing and Editing for Agricultural Publications	
or BCOM 3113	Written Communication	
or BCOM 3443	Business Communication for International Students	
or ENGL 3323	Technical Writing	
AGCM 3203	Oral Communications in Agricultural Sciences & Natural Resources (S) ^{4,6}	3
or SPCH 2713	Introduction to Speech Communication (S)	
or SPCH 3733	Elements of Persuasion (S)	
Hours Subtotal		14
Major Requirements		
<i>Core Courses</i>		
6 credit hours of ACCT classes covering Financial and Managerial Accounting. Students cannot use a combination of both (ACCT 2103 and ACCT 2003), (ACCT 2103 & ACCT 2203) or (ACCT 2003 & (ACCT 3003 or ACCT 3004 or FIN 3113)). ⁶		6
AGEC 1101	Agricultural Economics and Agribusiness Experience ⁶	1
AGEC 3101	Professional Career Development ⁶	1
AGEC 3213	Quantitative Methods in Agricultural Economics ⁶	3
AGEC 3323	Agricultural Product Marketing and Sales	3
AGEC 3333	Agricultural Marketing and Price Analysis ⁶	3
AGEC 3423	Farm and Agribusiness Management ⁶	3
AGEC 3503	Natural Resource Economics	3
AGEC 3603	Agricultural Finance ⁶	3
AGEC 3713	Agricultural Law ⁶	3
AGEC 4403	Advanced Farm and Ranch Management	3
Select 6 hours from AGECE 4000 level excluding AGECE 4990 ⁶		6
ECON 2203	Introduction to Macroeconomics ⁶	3
ECON 3113	Intermediate Microeconomics ⁶	3
or ECON 3023	Managerial Economics	
<i>Minor Areas</i>		
Select at least one of the following minors:		22

Agronomy	
Entomology	
Forestry	
Horticulture	
Natural Resource Ecology and Management	
Pest Management	
Rangeland Ecology & Management	
Soil Science	
Take additional hours from courses in any other minor areas or MATH 1483 or MATH 1513 to complete the required total of 22 hours	
Hours Subtotal	66
<i>Electives</i>	
0 hours to complete required total for degree ⁵	
Hours Subtotal	0
Total Hours	120

1

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

2

Depending upon minor chosen.

3

If ENGL 3323 Technical Writing is substituted for ENGL 1213 Composition II above; hours in this block are reduced by 3.

4

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

5

MATH 1483 Mathematical Functions and Their Uses (Q) or MATH 1513 College Algebra (Q) may need to be taken as prerequisite to required Calculus course.

6

Hours meeting the Major core.

Other Requirements

- Exit interview with Head of Department of Agricultural Economics.
- 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 and 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 2031.