

AGRIBUSINESS: CROP AND SOIL SCIENCES, BSAG

Requirements for Students Matriculating in or before Academic Year 2022-2023. 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>		
Select one of the following:		3
MATH 2103	Business Calculus (A) ^{1,6}	
MATH 2123	Calculus for Technology Programs I (A) ^{1,6}	
MATH 2144	Calculus I (A) ^{1,6}	
STAT 2023	Elementary Statistics for Business and Economics (A) (or equivalent STAT course designated A) ^{1,6}	3
<i>Humanities (H)</i>		
Courses designated (H)		6
<i>Natural Sciences (N)</i>		
Must include one Laboratory Science (L) course		
Select one of the following:		4
CHEM 1314	Chemistry I (LN) ^{1,6}	
CHEM 1215	Chemical Principles I (LN) ^{1,6}	
CHEM 1014	Chemistry In Civilization (LN) ^{1,6}	
Any course designated (N)		3
<i>Social & Behavioral Sciences (S)</i>		
AGEC 1113	Introduction to Agricultural Economics (S) ^{1,6}	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

Agricultural Sciences and Natural Resources

AG 1011	First Year Seminar ⁶	1
SOIL 2124	Fundamentals of Soil Science (N) ²	4
PLNT 1213 or HORT 1013 or NREM 1113	Introduction to Plant and Soil Systems ² Principles of Horticultural Science (LN) Elements of Forestry	3

Written & Oral Communications

AGCM 3103 or AGCM 3113 or BCOM 3113 or BCOM 3443 or ENGL 3323	Written Communications in Agricultural Sciences and Natural Resources ^{3,6} Writing and Editing for Agricultural Publications Written Communication Business Communication for International Students Technical Writing	3
AGCM 3203 or SPCH 2713 or SPCH 3733	Oral Communications in Agricultural Sciences & Natural Resources (S) ^{4,6} Introduction to Speech Communication (S) Elements of Persuasion (S)	3

Hours Subtotal 14

Major Requirements

Core Courses

Select one of the following options:		3
ACCT 2003	Survey of Accounting ⁶	
ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting ⁶	
ACCT 3004	Foundational Accounting and Data Skills ⁶	4
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 AGEC 4000 level excluding AGEC 4990 ⁶		6
ECON 2203	Introduction to Macroeconomics ⁶	3
ECON 3113 or ECON 3023	Intermediate Microeconomics ⁶ Managerial Economics	3

Minor Areas

Select at least one of the following minors: 21

- 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 21 hours

Hours Subtotal	66
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Electives

0 hours to complete required total for degree ⁵

Total Hours	120
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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 (A) or MATH 1513 College Algebra (A) 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 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 2028.