AGRIBUSINESS: FARM AND RANCH MANAGEMENT, 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).

Hours

Core Courses

Minimum Overall Grade Point Average: 2.00

Title

Total Hours: 120

Code

oouc		
General Education F	Requirements	
English Composition		
See Academic Regu	ılation 3.5 (http://catalog.okstate.edu/	
university-academic	c-regulations/#english-composition)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the following:		
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
American History & C	Government	
Select one of the fo	llowing:	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
Quantitative Though	t & Logical Reasoning (Q)	
Select one of the fo	llowing:	3
MATH 2103	Business Calculus (Q) ^{1,5}	
MATH 2123	Calculus for Technology Programs I (Q) 1,5	
MATH 2144	Calculus I (Q) ^{1,5}	
STAT 2023	Elementary Statistics for Business and Economics (Q) (or equivalent STAT course designated "Q") 1,5	3
Understanding Huma	anities-Human Heritage & Cultures (H)	
Course designated (H)		3
Course designated (DH)		3
Reasoning in the Nat	tural Sciences (N)	
Six hours from:		6
One course in CH	IEM or other course designated (L/N) ^{1,5}	
One course desig		
Exploring Society & H	Human Behavior (S)	
AGEC 1113	Introduction to Agricultural Economics (S) 1,5	3
Diversity (D)		
Courses designated	I (D)	
May be paired with	another designated course	
Global Cultural Comp	petency (G)	
Courses designated (G)		
	ducation	

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 Agricultural Sciences and Natural Resources **UNIV 1111** First Year Seminar (or other approved first 1 year seminar course) 5 From two of the following groups, select one course: 6 Group 1 **PLNT 1213** Introduction to Plant and Soil Systems (N) **HORT 1013** Principles of Horticultural Science (LN) **NREM 1113** Elements of Forestry Group 2 SOIL 1113 Land, Life and the Environment (N) SOIL 2124 Fundamentals of Soil Science (N) Group 3 Introduction to the Animal Sciences ANSI 1124 FDSC 1133 Fundamentals of Food Science **ENTO 2993** Introduction to Entomology (LN) **ENTO 3003** Livestock Entomology Group 4 Introduction to Natural History (LN) NREM 1014 **NREM 2013 Ecology of Natural Resources NREM 3013** Applied Ecology and Conservation **ENVR 1113** Elements of Environmental Science (N) **BIOC 2344** Chemistry and Applications of Biomolecules **BIOC 3713** Biochemistry I LA 1013 Introduction to Landscape Architecture Written & Oral Communications Select one of the following: AGCM 3103 Written Communications in Agricultural Sciences and Natural Resources 5 AGCM 3113 Writing and Editing for Agricultural Publications ⁵ Written Communication 5 **BCOM 3113 BCOM 3443 Business Communication for International** Students 5 Technical Writing 2,5 **ENGL 3323** Select one of the following: 3 AGCM 3203 Oral Communications in Agricultural Sciences & Natural Resources (S) 5 **SPCH 2713** Introduction to Speech Communication (S) **SPCH 3733** Elements of Persuasion (S) 5 **Hours Subtotal** 13 **Major Requirements**

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)) 5

Hours Subtotal		59
ANSI, AST, ENTO, I	HORT, NREM, PLNT, PLP, SOIL	
15 hours from the following course prefixes that are not used elsewhere with at least 9 of the 15 hours upper division:		15
Related Courses		
AGEC, ECON, MKTG 3	3213 or MGMT 3013	
Select 6 upper division hours of the following:		6
or ECON 3023	Managerial Economics	
ECON 3113	Intermediate Microeconomics ⁵	3
ECON 2203	Introduction to Macroeconomics ⁵	3
6 additional hours from AGEC 4000 excluding AGEC 4990 $^{\rm 5}$		6
AGEC 4403	Advanced Farm and Ranch Management	3
AGEC 3713	Agricultural Law ⁵	3
AGEC 3603	Agricultural Finance ⁵	3
AGEC 3423	Farm and Agribusiness Management ⁵	3
AGEC 3333	Agricultural Marketing and Price Analysis ⁵	3
AGEC 3213	Quantitative Methods in Agricultural Economics ⁵	3
AGEC 3101	Professional Career Development ⁵	1
AGEC 1101	Agricultural Economics and Agribusiness Experience ⁵	1

Hours Subtotal	59
Electives	
8 hours or hours to complete required total for degree ⁴	8
Hours Subtotal	8
Total Hours	120

1

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

2

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

3

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

4

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

5

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; onefourth 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.