AGRICULTURAL EDUCATION: MULTIDISCIPLINARY, 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: 2.50
Total Hours: 120

Code	Title	Hours
General Education Requirements		
English Composition		
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	
American History & Government		
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
Analytical & Quantitative Thought (A)		
MATH (A) or STAT (A) [1]		3
(Suggested: MATH 1483 or MATH 1513)		
Humanities (H)		
Courses designated (H)		6
Natural Sciences (N)		
CHEM 1314	Chemistry I (LN) [2]	4
or CHEM 1215	Chemical Principles I (LN)	
Any course designated (N)		3
Social & Behavioral Sciences (S)		
AGEC 1113	Introduction to Agricultural Economics (S) [2]	3
SPCH 2713	Introduction to Speech Communication (S) [2]	3
or AGCM 3203	Oral Communications in Agricultural Sciences & Natural Resources (S)	
Additional General Education		
Courses designated (A), (H), (N), or (S) [3]		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 (included in Major Requirements)		
Select at least one International Dimension (I) course (included in Major Requirements)		
College/Departmental Requirements		
Agricultural Sciences and Natural Resources		
UNIV 1111	First Year Seminar (or other approved first year seminar course)	1
AECL 1101	Orientation to Agricultural Education, Communications and Leadership	1
ANSI 1023 & ANSI 1021	Introduction to the Animal Sciences and Introduction to the Animal Sciences Lab	4
or ANSI 1124	Introduction to the Animal Sciences	
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	
HORT 1013	Principles of Horticultural Science (LN)	3
AST 3011	Ag Structures	1
AST 3211	Engines and Power	1
AST 3222	Metals and Welding	2
AST 4101	Ag Electrification	1
PLNT 1213	Introduction to Plant and Soil Systems	3
SOIL 2124	Fundamentals of Soil Science (N)	4
Biological Sciences		
Select four hours from the following:		4
BIOL 1113 & BIOL 1111	Introductory Biology (N) and Introductory Biology Laboratory (LN) [4]	
BIOL 1114	Introductory Biology (LN) [4]	
Written & Oral Communications		
AGCM 3103	Written Communications in Agricultural Sciences and Natural Resources	3
or ENGL 3323	Technical Writing	
Hours Subtotal		**31**
Major Requirements		
Enrichment Courses		
To include courses from four of the following areas:		12
Agricultural Communications, Agricultural Economics, Agricultural Education, Agricultural Leadership, Agricultural Systems Technology, Animal Science, Biochemistry, Entomology, Environmental Science, Food Science, Forestry, Horticulture, Natural Resource Ecology and Management, Plant Pathology, Plant Science, and Soil Science		
International Agriculture		
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)	
AECL 4800	International Study Tour in Agricultural Education, Communications and Leadership (I)	
Professional Core		
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 4113	Inquiry Based Instruction in Agricultural Education	3
AGED 4203	Professional Development in Agricultural Education [5]	3
CIED 4133	Introduction to K-12 English Language Learners	3
AGED 4200	Student Teaching in Agricultural Education [5]	9
EPSY 3213	Psychology of Adolescence	3
or EPSY 3413	Child and Adolescent Development	
SPED 3202	Educating Exceptional Learners (D)	2
Hours Subtotal		**48**
Electives		
1 hour or hours to complete required total for degree [6]		1
Hours Subtotal		**1**
Total Hours		**120**

[1]

Suggested: MATH 1483 Mathematical Functions and Their Uses (A) or MATH 1493 Applications of Modern Mathematics (A) or MATH 1513 College Algebra (A)

[2]

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

[3]

Suggested: STAT 2013 Elementary Statistics (A); PSYC 1113 Introductory Psychology (S)

[4]

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

[5]

AGED 4203 Professional Development in Agricultural Education & AGED 4200 Student Teaching in Agricultural Education are taken during student teaching semester.

[6]

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

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.

The student must earn minimum grades of "C" in each course in the College/Departmental Requirements, Major Requirements, and Professional Core Requirements.

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.