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/					
-	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 & 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			
Analytical & Quantita	tive Thought (A)				
MATH (A) or STAT (A) ¹	3			
(Suggested: MATH	1483 or MATH 1513)				
Humanities (H)					
Courses designated	l (H)	6			
Natural Sciences (N)					
CHEM 1314	Chemistry I (LN) ²	4			
or CHEM 1215	Chemical Principles I (LN)				
Any course designa	ted (N)	3			
Social & Behavioral S	Sciences (S)				
AGEC 1113	Introduction to Agricultural Economics (S) ²	3			
SPCH 2713	Introduction to Speech Communication (S)	3			
or AGCM 3203	Oral Communications in Agricultural Science Natural Resources (S)	es &			
Additional General Ed	ducation				
	(A), (H), (N), or (S) ³	6			
Hours Subtotal		40			
	national 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 I Major Requirements	nternational Dimension (I) course (included in s)				
College/Departmen	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	Introduction to the Animal Sciences	2
& ANSI 1021	and Introduction to the Animal Sciences Lab	
or ANSI 1124	Introduction to the Animal Sciences	
Select one of the follo	owing:	Э
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 (N)	3
SOIL 2124	Fundamentals of Soil Science (N)	4
Biological Sciences		
Select four hours from	m the following:	4
BIOL 1113	Introductory Biology (N)	
& BIOL 1111	and Introductory Biology Laboratory (LN) ⁴	
BIOL 1114	Introductory Biology (LN) ⁴	
Written & Oral Commu	nications	
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 fr	om four of the following areas:	12
Agricultural Educa	nunications, Agricultural Economics, ation, Agricultural Leadership, Agricultural	
Entomology, Envir Horticulture, Natu	ogy, Animal Science, Biochemistry, onmental Science, Food Science, Forestry, ral Resource Ecology and Management, lant Science, and Soil Science	
Entomology, Envir Horticulture, Natu	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, 'lant Science, and Soil Science	
Entomology, Envir Horticulture, Natur Plant Pathology, P	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, 'lant Science, and Soil Science <i>Ire</i>	3
Entomology, Envir Horticulture, Natur Plant Pathology, P International Agricultu	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, 'lant Science, and Soil Science <i>Ire</i>	3
Entomology, Envir Horticulture, Natur Plant Pathology, P International Agricultu Select one of the follo	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, l'ant Science, and Soil Science ure owing: International Programs in Agricultural	3
Entomology, Envir Horticulture, Natur Plant Pathology, P International Agricultu Select one of the follo AGED 4713	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, Plant Science, and Soil Science are owing: International Programs in Agricultural Education and Extension (I)	3
Entomology, Envir Horticulture, Natur Plant Pathology, P International Agricultu Select one of the follo AGED 4713 AGLE 3803	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, l'ant Science, and Soil Science rre owing: International Programs in Agricultural Education and Extension (I) Global Leadership in Agriculture (I)	3
Entomology, Envir Horticulture, Natur Plant Pathology, P International Agricultu Select one of the follo AGED 4713 AGLE 3803 ANSI 3903	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, Plant Science, and Soil Science ure owing: International Programs in Agricultural Education and Extension (I) Global Leadership in Agriculture (I) Agricultural Animals of the World (I) International Study Tour in Agricultural Education, Communications and	3
Entomology, Envir Horticulture, Natur Plant Pathology, P International Agricultu Select one of the follo AGED 4713 AGLE 3803 ANSI 3903 AECL 4800	onmental Science, Food Science, Forestry, ral Resource Ecology and Management, Plant Science, and Soil Science ure owing: International Programs in Agricultural Education and Extension (I) Global Leadership in Agriculture (I) Agricultural Animals of the World (I) International Study Tour in Agricultural Education, Communications and	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 $\frac{5}{5}$	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		
Hours Subtotal		1
Total Hours		120

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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; 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 2030.