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AGRIBUSINESS: NATURAL RESOURCES, 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

Title

Total Hours: 120

Code

Code	Title	Hours
General Education F	Requirements	
English Composition	•	
	ulation 3.5 (http://catalog.okstate.edu/ c-regulations/#english-composition)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
or ENGL 3323	Technical Writing	
American History & 0	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Quantitative Though	t & Logical Reasoning (Q)	
MATH 2103	Business Calculus (Q) 1,4	3
or MATH 2123	Calculus for Technology Programs I (Q)	
or MATH 2144	Calculus I (Q)	
STAT 2023	Elementary Statistics for Business and Economics (Q) (or equivalent STAT course designated "Q") 1,4	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	HEM or other course designated (L/N) ^{1,4}	
One course design		
Exploring Society & F	Human Behavior (S)	
AGEC 1113	Introduction to Agricultural Economics (S) 1,4	3
Diversity (D)		
Courses designated	i (D)	
May be paired with	another designated course	
Global Cultural Comp	petency (G)	
Courses designated (G)		
Additional General E	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.

•	I (Q), (H), (N), (S), (D), (G), or (F).	4
Hours Subtotal	I (Q), (П), (N), (Э), (D), (G), OI (F).	40
	*-ID	40
College/Departmen		
-	s and Natural Resources	
	sed here and as (N) course	
UNIV 1111	First Year Seminar (or other approved first year seminar course) ⁴	1
From two of the foll	owing groups, select one course:	6
Group 1:		
PLNT 1213	Introduction to Plant and Soil Systems (N)	
HORT 1013 NREM 1113	Principles of Horticultural Science (LN) Elements of Forestry	
Group 2:	,	
SOIL 1113	Land, Life and the Environment (N)	
SOIL 2124	Fundamentals of Soil Science (N)	
Group 3:		
ANSI 1124	Introduction to the Animal Sciences	
FDSC 1133	Fundamentals of Food Science	
ENTO 2993	Introduction to Entomology (LN)	
ENTO 3003	Livestock Entomology	
Group 4:	Livestock Entomology	
NREM 1014	Introduction to Natural History (LN)	
NREM 2013	Ecology of Natural Resources	
NREM 3013	Applied Ecology and Conservation	
ENVR 1113	Elements of Environmental Science (N)	
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BIOC 2344	Chemistry and Applications of Biomolecules	
BIOC 3713	Biochemistry I	
LA 1013	Introduction to Landscape Architecture	
Written and Oral Con	nmunications	
AGCM 3103	Written Communications in Agricultural Sciences and Natural Resources ^{2,4}	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) ^{3,4}	3
or SPCH 2713	Introduction to Speech Communication (S)	
or SPCH 3733	Elements of Persuasion (S)	
Hours Subtotal		13
Major Poquiroment		. 0

Major Requirements

Core Courses

Hours

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)) 4

AGEC 1101	Agricultural Economics and Agribusiness Experience ⁴	1
AGEC 3101	Professional Career Development ⁴	1
AGEC 3213	Quantitative Methods in Agricultural Economics ⁴	3
AGEC 3333	Agricultural Marketing and Price Analysis ⁴	3
AGEC 3423	Farm and Agribusiness Management ⁴	3
AGEC 3503	Natural Resource Economics	3
AGEC 3603	Agricultural Finance ⁴	3
AGEC 3713	Agricultural Law ⁴	3
AGEC 4503	Environmental Economics and Resource Development	3
6 additional hours fr	om AGEC 4000-level excluding AGEC 4990 ⁴	6
ECON 2203	Introduction to Macroeconomics 4	3
ECON 3113	Intermediate Microeconomics 4	3
or ECON 3023	Managerial Economics	
3 upper division hou	rs from:	3
AGEC, ECON, MKTG	3213 or MGMT 3013	
Related Courses:		
GEOG 4203	Fundamentals of Geographic Information Systems	3
9 hours from the foll	owing courses:	9
AST 4112	Land Measurement and Site Analysis	
AST 4203	Agricultural Water Management	
ECON 3903	Economics of the Environment	
ECON 4113	Energy Economics: Traditional and Renewable Energy Markets	
ENVR 4112	Land Measurement and Site Analysis	
ENVR 4363	Environmental Soil Science	
GEOG 3023	Climatology (N)	
GEOG 3023	Meteorology (N)	
GEOG 3063	Economic Meteorology	
GEOG 3153	Conservation of Natural Resources (S)	
GEOG 3163	Economic Geography (S)	
GEOG 4053	Biogeography, Biodiversity, and Humankind	
GEOG 4033	Climate Change: Past, Present, and Future	
GEOG 4073	Grasslands and Savannas: Evolution and	
	Environmental Issues	
GEOG 4153	Geography of Outdoor Recreation	
GEOG 4163	Resource Management in the National Parks	
GEOG 4323	Mapping in Modern Society	
GEOG 4333	Remote Sensing	
GEOG 4343	Geographic Information Systems: Resource Management Applications	
GEOG 4353	Geographic Information Systems: Socioeconomic Applications	
GEOL 1014	Geology and Human Affairs (LN)	
GEOL 2013	Geology of the National Parks (N)	
GEOL 3503	Environmental Geology (N)	
NREM any upper-	division	
PLNT 4033	Applied Agricultural Meteorology	
POLS 4363	Environmental Law And Policy	

POLS 4593	Natural Resources and Environmental Policy	
RM 4473	Recreation in the Natural Environment	
RM 4553	Tourism in Recreation Settings	
SOC 4433	Environmental Sociology (S)	
SOIL 4363	Environmental Soil Science	
SOIL 4463	Soil and Water Conservation	
SOIL 4683	Soil, Water, and Weather	
SOIL 4893	Environmental Soil Chemistry	
Hours Subtotal		56
Electives		11
(or hours to complete	e required total for degree)	
MATH 1483 or MATH to required Calculus	I 1513 may need to be taken as prerequisite course	
Hours Subtotal		11
Total Hours		120

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College and Departmental requirements that meet General Education requirements

2

If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are reduced by 3 $\,$

3

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

4

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.