AGRICULTURAL AND EXTENSION EDUCATION (AGRICULTURAL EDUCATION TEACHING) - BACHELOR OF SCIENCE IN AGRICULTURE

Students must complete all University degree requirements, which include: General Education requirements, Viewing a Wider World requirements, and elective credits to total at least 120 credits with 48 credits in courses numbered 300 or above. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
General Education		
Area I: Communications	S	
English Composition - L	evel 1 ¹	4
English Composition - L	evel 2 ¹	3
Oral Communication		
ACOM 1130G	Effective Leadership and Communication in Agriculture	3
Area II: Mathematics ¹		3
Area III/IV: Laboratory S	Sciences and Social/Behavioral Sciences	10-11
Area III: Laboratory	Sciences Course (4 credits) 1	
Area IV: Social/Beh	avioral Sciences Course (3 credits) 1	
	/. Laboratory Sciences Course or Social/ es Course (4 or 3 credits) ¹	
Area V: Humanities		
Choose one from the f	ollowing:	3
HIST 1110G	United States History I	
HIST 1120G	United States History II	
Area VI: Creative and Fi	ne Arts	3
General Education Elec	tive ¹	3-4
An additional Area	II: Mathematics Course (for licensure purposes)	
Viewing A Wider World	1 ³	6
ANSC 351V	Agricultural Animals of the World	
or EPWS 325V	Insects, Humans, and the Environment	
Choose one addition	onal VWW Course from a College outside of the	
GEOG 315V	World Agriculture and Food Problems (recommended)	
Departmental/College	Requirements	
ACES 1120	Freshman Orientation	1
AXED 1110	Introduction to Agricultural, Extension, and Technology Education	3
AXED 2130	Early Field-Based Experience	2
AXED 3150	Philosophy and Methods of Contests	3
AXED 4215	Developing Excellent Programs in Career and Technical Education	3
AXED 4220	Methods for Teaching Agricultural and Technology Education	3
AXED 4230	Directed Teaching in Agricultural or Technology Education	15

AXED 4520	Methods in Career and Technical Laboratory Instruction	2
AXED 4620	Methods of Teaching Biological, Earth and Physical Sciences in Agriculture	3
AXED 4715	The FFA Organization: An Overview	1
READ 4330	Content Area Literacy	3
SPED 3105	Introduction to Special Education in a Diverse Society	3
Select 24-30 credits from the following: ²		24-30
Agricultural Economics (at least 3 credits)		
Agricultural Me		
Plant, Pest and		
Select at least		
Animal Science		
Horticulture		
Natural Resources		
Second Language: (not required)		
Electives, to bring the total credits to 120 ⁴		8-16
Total Credits		120

1

See the General Education (http://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/) section of this catalog for a full list of courses

2

ACOM 1130G Effective Leadership and Communication in Agriculture will also count towards the Departmental/College requirements of 24-30 credits.

3

See the Viewing a Wider World (http://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/#viewingawiderworldtext) section of the catalog for a full list of courses

4

Elective credit may vary based on General Education course selection, prerequisites, dual credit, AP credit, double majors, and/or minor coursework. The amount indicated in the requirements list is the amount needed to bring the total to 120 credits and may appear in variable form based on the degree. However students may end up needing to complete more or less on a case-by-case basis and students should discuss elective requirements with their advisor.