

Agricultural Education 2014-15 – Teaching Emphasis Area

Freshman Year

First Semester			Second Semester		
AGED 1020	Agric. Ed. Freshman Seminar	1	AGED 1000	Orientation and Field Experience	1
AGED 3650	Multiculturalism in Agric. Ed.	3	AGM 2050	Principles of Fabrication	3
AVS 1500	Introduction to Animal Science	3	BIOL 1040	General Biology II	3
AVS 1510	Introduction to Animal Science Lab	1	BIOL 1060	General Biology Lab. II	1
BIOL 1030	General Biology I	3	ENGL 1030	Accelerated Composition	3
BIOL 1050	General Biology Lab. I	1	Social Science Requirement ²		6
HORT 1010	Horticulture	3			
Mathematics Requirement ¹		3			
Semester Hours: 18			Semester Hours: 17		

Sophomore Year

First Semester			Second Semester		
AGED 2010	Intro. To Agricultural Education	3	CH 1020	General Chemistry	4
AGED 2040	Applied Agriculture Calculations	3	COMM 1010	Communication Academic and Professional Development I ³	1
BT 2200	Biosystems Technology I	3	EDSP 3700	Introduction to Special Education	3
CH 1010	General Chemistry	4	PHYS 2070	General Physics I	3
HORT 2120	Introduction to Turfgrass Culture	3	STAT 2300	Statistical Methods I	3
HORT 2130	Turfgrass Culture Lab.	1	Technical Requirement ⁴		3
Semester Hours: 17			Semester Hours: 16-17		

¹ MATH 1010, 1020, 1060, 1080, or 2070

² See General Education Requirements. Three of these credit hours must also satisfy the Cross-Cultural Awareness Requirement. Note: ANTH 2010, GEOG 1030 or HIST 1730 is recommended to satisfy the Social Science Requirement.

³ Required of students in Communication Emphasis Area only.

⁴ See advisor.

Junior Year

First Semester			Second Semester		
AGED 3030	Mechanical Technology for Agriculture Education	3	AGED 4160	Ethics and Issues in Agriculture and the Food and Fiber System	3
AGM 2210	Surveying	3	EDF 3020	Educational Psychology	3
HORT3030	Landscape Plants	3	ENR 3020	Natural Resources Measurements	3
PES 2020	Soils	4	HORT 4040	Plant Propagation	3
Advanced Writing Requirement ¹		3	HORT 4050	Plant Propagation Techniques Lab.	1
			Oral Communication Requirement ²		3
Semester Hours: 16			Semester Hours: 16		

Senior Year

First Semester			Second Semester		
AGED 4000	Supervised Field Experience II	1	AGED 4060	Directed Teaching	12
AGED 4010	Instructional Methods in Ag. Ed.	3	AGED 4250	Teaching Agricultural Mechanics	2
AGED 4030	Principles of Adult/Ext. Education	3			
AGED 4230	Curriculum	3			
Arts and Humanities (Literature) Requirement ³		3			
Arts and Humanities (Non-Lit.) and Science and Technology in Society Requirement ³		3			
Semester Hours: 16			Semester Hours: 14		

Total – 130-131 Total Semester Hours

¹ ENGL 3040 or 3140 is recommended.

² See General Education Requirements. COMM 1500 or 2500 is recommended.

³ See General Education Requirements.