

AGRICULTURAL EDUCATION FOR TEACHER LICENSURE

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Curriculum

Course	Title	Hours	Completed
Freshman			
Fall			
AGED 1001	Introduction to Agricultural Education	1	_____
AGPS 1024	Principles of Plant Science	4	_____
BIOL 1014	Introduction to Biological Science	4	_____
COMS 1003	Introduction to Computer Based Systems	3	_____
ENGL 1013	Composition I ¹	3	_____
Hours		15	
Spring			
AGAS 1014	Principles of Animal Science	4	_____
AGED 1013	Agricultural Youth Organizations	3	_____
COMM 2003	Public Speaking	3	_____
FAH 1XXX	Fine Arts and Humanities Courses ¹	3	_____
ENGL 1023	Composition II ¹	3	_____
Hours		16	
Sophomore			
Fall			
AGBU 1013	Principles of Agricultural Business	3	_____
AGED 2104	Introduction to Agricultural Systems Technology	4	_____
MATH 1113	College Algebra	3	_____
SEED 2003	Education as a Profession	3	_____
USHG 1XXX	U.S. History and Government ¹	3	_____
Hours		16	
Spring			
AGAS 2084	Feeds and Feeding	4	_____
AGED 2203	Applied Agricultural Systems Technology	3	_____
CHEM 1113 & CHEM 1111	A Survey of Chemistry and Survey of Chemistry Laboratory	4	_____
FAH 1XXX	Fine Arts and Humanities Courses ¹	3	_____
SEED 2113	Human Development and Learning Theories	3	_____
Hours		17	
Junior			
Fall			
AGED 3033	Philosophy and Foundations of Program Development	3	_____
AGLE 3003	Personal Leadership Theory and Development	3	_____
AGPS 3093	Greenhouse Operation and Management	3	_____

EDMD 2013	Integrating Instructional Technology	3	_____
SS 1XXX	Social Science Courses ¹	3	_____
Hours		15	
Spring			
AGBU 3013	Principles of Farm Management	3	_____
AGED 4033	Curriculum Design and Assessment	3	_____
AGEG 3203	Soil, Water and Forest Conservation	3	_____
AGLE 3013	Team Leadership and Organizational Change	3	_____
AGPS 3044	Plant Propagation	4	_____
Hours		16	
Senior			
Fall			
AGAS 3021	Livestock Selection and Evaluation	1	_____
AGED 4044	Methods in Teaching Agriculture	4	_____
SEED 4553	Classroom Application of Educational Psychology	3	_____
SPED 4052	Educating Diverse and Exceptional Learners	2	_____
SS 1XXX	Social Science Courses ¹	3	_____
Hours		13	
Spring			
SEED 4503	Seminar in Secondary Education	3	_____
SEED 4909	Residency B	9	_____
Hours		12	
Total Hours		120	

¹ See appropriate alternatives or substitutions in "General Education Requirements (<https://catalog.atu.edu/undergraduate/general-education-requirements/>)".