



**Bachelor of Science in Agriculture, Food and Environmental Sciences**

**Major: Agricultural Education, Communication and Leadership**

**Specialization: Agricultural Education**

**2020-2021 Sample 4-Year Plan**

**Total Degree Requirements: 120 credits. 2.5 Cumulative GPA,**

### Third Year

#### Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGED 431	Work Based Learning	Need C or higher	2	F	
AGED 491	Independent Study - Welding		1	F	
AS 285-285L or AGEC 354	Livestock Evaluation and Marketing and Lab, or Agricultural Marketing and Prices	p. AS 101/L p. ECON 201 or 202	3	F/S	
EDFN 340	Adolescent Development in Educational Contexts	Need a C or higher	3		
EDFN 351	Teaching and Learning I	c. EDFN 340; Need C or higher	1		
PS 213-213L	Soils and Lab	p. CHEM 106/L or CHEM 112/L	3		
Elective			3		
<b>Total Credit Hours</b>			16		

#### Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC 271	Farm and Ranch Management	p. Math 103 or higher	3		
AST 211-211L	Ag and Outdoor Power for Teachers and Lab		1	S	
AST 311-311L	Applied Electricity for Teachers and Lab		1	S	
EDFN 352-352L	Teaching and Learning II and Lab	p. EDFN 351, Need C or higher	5		
Elective			6		
<b>Total Credit Hours</b>			16		

#### Summer

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGED 494	Internship		1		
<b>Total Credit Hours</b>			1		

### Fourth Year

#### Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGED 404-404L	Methods in Agricultural Education and Lab	Need C or higher	4		
AGED 408	Supervision of Work Experience and Youth Organizations	Need C or higher	2		
EDFN 453-453L	Teaching and Learning III and Lab	p. EDFN 352,			