

College of: CASNR Degree/Major: ANSI Option: PVAS Academic Year: 2018-19

Hours: 120

Proposed* Four-Year Degree Plan

*This plan is an example of how a student may successfully complete degree requirements in four years. Students are responsible for completing requirements in the official degree sheet for each major. It is mandatory for a student to meet with an academic advisor prior to course enrollment each semester.

Year One						
Fall Semester		Spring Semester				
ENGL	1113	Freshman Composition I	ENGL	1213	Freshman Composition II	
MATH	1513	College Algebra	CHEM	1314	General Chemistry (N)	
BIOL	1114	Introduction to Biology	ANSI	2233	The Meat We Eat (or ANSI 2253)	
ANSI	1124	Introduction to Animal Science	STAT	2013	Intro to Statistics	
AG	1011	Ag Orientation	POLS	1113	American Government	
Total: 15 credit hours		Total: 16 credit hours				

Year Two						
Fall Semester			Spring Semester			
CHEM	1515	General Chemistry (N)	ANSI	3543	Principles of Animal Nutrition	
PLNT	1213	Introduction to Plant and Soil Science	ANSI	3423	Animal Genetics	
AGEC	1113	Introduction to Ag Economics	AGCM	3203	Oral Comm in Ag (S) (or SPCH 2713)	
HIST	1103	Survey of American History	CHEM	3015	Chemistry of Organic Compounds	
	3 hrs	Humanities Course		3 hrs	Humanities Course (HD)	
ANSI	2111	Animal and Food Science Prof. Dev.				
Total: 18 credit hours		Total: 18 credit hours				

Year Three						
Fall Semester				Spring Semester		
AGCM	3103	Written Comm in Ag (or ENGL 3323)	BIOC	3653	Survey of Biochemistry	
MICR	2123	Introduction to Microbiology	PHYS	1214	General Physics II	
MICR	2132	Microbiology Lab	ANSI	3414	Form and Function (or BIOL 3204)	
ANSI	3903	Ag Animals World (or any 'I')	ANSI	3623	Livestock Behavior and Handling	
PHYS	1114	General Physics	ANSI	3443	Animal Reproduction	
ANSI	3653	Applied Animal Nutrition				
Total: 18 credit hours		Total: 17 credit hours				

Year Four						
Fall Semester				Spring Semester		
ANSI	43	Species production course	ANSI	ANSI 4863 Capstone for Animal Agriculture		
ANSI	3433	Animal Breeding		7 hrs	Related courses	
	3 hrs	Related courses				
OR		First semester of vet school	OR		Second semester of vet school	
Total: 9 credit hours			Total:	Total: 10 credit hours		