



College of: CASNR **Degree/Major:** ANSI **Option:** PVAS **Academic Year:** 2019-20

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	3013	Survey of Organic Chemistry
	3 hrs	Humanities Course	CHEM	3012	Survey of Organic Chemistry Lab
ANSI	2111	Animal and Food Science Prof. Dev.		3 hrs	Humanities Course (HD)
Total: 18 credit hours			Total: 17 credit hours		

Year Three					
Fall Semester			Spring Semester		
ANSI	3443	Animal Reproduction	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	AGCM	3103	Written Comm in Ag (or ENGL 3323)
ANSI	3653	Applied Animal Nutrition			
Total: 18 credit hours			Total: 17 credit hours		

Year Four					
Fall Semester			Spring Semester		
ANSI	4---3	Species production course	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: 10 credit hours		