



College: Ferguson College of Agriculture **Degree/Major:** BSAG/ANSI **Option:** GEN **Academic Year:** 2024-25

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. Students must meet all general education and Ferguson College of Agriculture requirements.

Year One						
Fall Semester				Spring Semester		
ENGL	1113	Freshman Composition I		ENGL	1213	Freshman Composition II
UNIV	1111	First Year Seminar		AGEC	1113	Intro to Ag Economics
ANSI	1023	Intro to Animal Sciences		ANSI	2253	Meat Animal and Carcass Eval or ANSI 2233
ANSI	1021	Intro to Animal Sciences Lab		CHEM	1215	Chemical Principles I or CHEM 1314
ANSI	2111	Animal and Food Science Prof Dev				
BIOL	1113	Introductory Biology (N)				
BIOL	1111	Introductory Biology Lab (LN)				
MATH	1513	College Algebra or MATH 1483				
Total: 16 credit hours			Total: 14 credit hours			

Year Two						
Fall Semester				Spring Semester		
ANSI	2112	Live Animal Evaluation		AGCM	3203	Oral Comm in ASNR or SPCH 2713
ANSI	3423	Animal Genetics		ANSI	3543	Principles of Animal Nutrition
HIST	1103	Survey of American History		ANSI	3—3	3123, 3333, 3414, 3533, 3623 or 3753
PLNT	1213	Intro to Plant and Soil Systems			3/4—3	AGCM, AGEC or AGED
POLS	1113	American Government			3 hrs	Humanities & Diversity Course (HD)
STAT	2013	Elementary Statistics or STAT 2023				
Total: 17 credit hours			Total: 15 credit hours			

Year Three						
Fall Semester				Spring Semester		
AGCM	3103 or	Written Communications in ASNR ENGL 3323		ANSI	3310 (3 hrs)	Advanced Competitive Evaluation or ANSI 3312, 3322, 3410, 3420, 4910 or AG 3080
ANSI	3433	Animal Breeding		ANSI	3444	Animal Reproduction
ANSI	3—3	3123, 3333, 3414, 3533, 3623 or 3753		ANSI	3653	Applied Animal Nutrition
	3/4—3	AGCM, AGEC or AGED		ANSI	3903	Ag Animals of the World (G)
	3 hrs	Gen Ed (Q, H, N or S)			3/4—3	AGCM, AGEC or AGED
Total: 15 credit hours			Total: 16 credit hours			

Year Four						
Fall Semester				Spring Semester		
ANSI	4—3	Species Production Course		ANSI	4—3	Species Production Course
ANSI	4863	Capstone for Animal Agriculture			8 hrs	ANSI or Ferguson College of Agriculture
	4 hrs	ANSI or Ferguson College of Agriculture			3 hrs	Gen Ed (Q, H, N or S)
	3 hrs	Humanities Course (H)				
Total: 13 credit hours			Total: 14 credit hours			