

FINISH IN FOUR

College: Ferguson College of Agriculture **Degree/Major:** BSAG/FDSC **Option:** PreVet **Year:** 2026-27 **Hours:** 120
Proposed* Four-Year Plan

***This plan is just one example of how a student may complete degree requirements in four years.**

Year One					
Fall Semester			Spring Semester		
ENGL	1113	Freshman Composition I	ENGL	1213	Freshman Composition II
MATH	1513	College Algebra (Q)	CHEM	1314	Chemistry I (LN)
BIOL	1113	Introductory Biology (LN)	FDSC	2143	Intro to Food Industry Operations
BIOL	1111	Introductory Biology Lab (LN)	STAT	2013	Elementary Statistics or STAT 2023 (Q)
FDSC	1133	Fundamentals of Food Science	ANSI	2233	The Meat We Eat or ANSI 2253
UNIV	1111	First Year Seminar	ANSI	2111	Animal & Food Science Prof Dev
AGEC	1113	Intro to Ag Economics			
Total: 17 credit hours			Total: 17 credit hours		

Year Two					
Fall Semester			Spring Semester		
CHEM	1515	Chemistry II (LN)	MICR	2123	Intro to Microbiology
FDSC	3123	HACCP in the Food Industry	MICR	2132	Intro to Microbiology Lab
POLS	1113	American Government	ANSI	3543	Princ of Animal Nutrition
ANSI	1124	Intro to Animal Science	FDSC	3133	Plant Sanitation for Food Processing Ops
			AGCM	3203	Oral Comm in ASNR or SPCH 2713 (S)
Total: 15 credit hours			Total: 14 credit hours		

Year Three					
Fall Semester			Spring Semester		
AGCM	3103	Written Comm in ASNR or ENGL 3323	FDSC	4763	Analysis of Food Products
CHEM	3013	Survey of Organic Chemistry	HORT	1013	Principles of Hort Science (LN) or ENVR 1113, or PLNT 1213
CHEM	3012	Survey of Organic Chemistry Lab	ANSI	3423	Animal Genetics
FDSC	3373	Food Chemistry	PHYS	1114	Physics I
FDSC	4143	Food Safety Modernization Act	FDSC	3 hrs	Humanities & Diversity Course (HD)
Total: 14 credit hours			Total: 16 credit hours		

Year Four					
Fall Semester			Spring Semester		
PHYS	1214	Physics II	ANSI	4863	Capstone for Animal Agriculture
ANSI	3414	Form & Function of Livestock	BIOC	3653	Survey of Biochemistry
	3 hrs	Humanities & International Course (HG)		4 hrs	Choose from FDSC, ANSI 3/4---, AGECE 4243, or HORT 3213
HIST	1103	Survey of American History	FDSC	4910	Food Industry Internship
Total: 14 credit hours			Total: 13 credit hours		

Students are responsible for completing requirements in the official degree sheet for each major as listed in the University Catalog for 2026-2027.