

College: Ferguson College of Agriculture **Degree/Major:** BSAG/ENTO **Option:** PVPM **Academic Year:** 2023-24

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				
ENTO	2993	Intro to Entomology	ENTO	3001	Lab Rotations (1 hr)	
ENTO	2001	Intro to Research (1 hr)	CHEM	1314	Chemistry I (LN)	
BIOL	1113	Introductory Biology (N) or BIOL 1114	STAT	2013	Elementary Statistics (A)	
BIOL	1111	Introductory Biology Lab (LN) or BIOL 1114	HIST	1103	Survey of American History	
MATH	1513	College Algebra	ENGL	1213	Freshman Composition II or ENGL 1413	
AG	1011	Orientation to FCOA				
ENGL	1113	Freshman Composition I or ENGL 1313				
Total: 15 credit hours		Total: 14 credit hours				

Year Two						
Fall Semester			Spring Semester			
POLS	1113	American Government	SPCH	2713	Intro to Speech Comm or SPCH 3733 (S)	
BIOL	1604	Animal Biology	CHEM	3013	Chemistry of Organic Compounds	
СНЕМ	1515	Chemistry II (LN)	CHEM	3012	or 3053, 3153 & 3112 (depending on which state they are applying to)	
	3 hrs	Ferguson College Core Requirements		3 hrs	Humanities & Diversity Course (HD)	
			MICR	2123	Intro to Microbiology	
			MICR	2132	Intro to Microbiology Lab	
Total: 15 credit hours		Total: 16 credit hours				

Year Three						
Fall Semester			Spring Semester			
AGEC	1113	Intro to Ag Economics (S)	AGCM	3103	Written Communications in ASNR	
	3 hrs	Humanities & International Course (HI)	BIOC	3653	Survey of Biochemistry	
ANSI	3423	Animal Genetics	PHYS	1114	General Physics I	
ENTO	4464	Insect Biology and Classification	ENTO	3003	Livestock Entomology	
ENTO	4800	Capstone Research (pre-vet option 1 hr)		4 hrs	Related Courses	
	3 hrs	Related Courses				
Total: 17 credit hours			Total: 17 credit hours			

Year Four						
Fall Semester			Spring Semester			
ENTO	4854	Medical and Veterinary Entomology	ENTO	3044	Insect Morphology & Physiology	
	7 hrs	Related Courses		3 hrs	Gen Ed (A, H, N, or S)	
PHYS	1214	General Physics II		4 hrs	Related Courses	
Total: 15 credit hours			Total: 11 credit hours			