

College: Ferguson College of Agriculture Degree/Major: BSAG/ENTO Option: PVPM 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 or ENGL 1313	ENGL	1213	Freshman Composition II or ENGL 1413	
UNIV	1111	First Year Seminar	CHEM	1314	Chemistry I	
BIOL	1113	Introductory Biology (N) or BIOL 1114	ENTO	3001	Research Skills in Entomology (1 hr)	
BIOL	1111	Introductory Biology Lab (LN) or BIOL 1114	HIST	1103	Survey of American History	
ENTO	2993	Intro to Entomology	STAT	2013	Elementary Statistics	
ENTO	2001	Intro to Entomology Research (1 hr)				
MATH	1513	College Algebra				
Total: 15 credit hours		Total: 14 credit hours				

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

Year Three						
Fall Semester			Spring Semester			
AGEC	1113	Intro to Ag Economics	AGCM	3103	Written Communications in ASNR	
ANSI	3423	Animal Genetics	BIOC	3653	Survey of Biochemistry	
ENTO	4464	Insect Biology and Classification	ENTO	3003	Livestock Entomology	
ENTO	4800	Capstone Research (pre-vet option 1 hr)	PHYS	1114	College Physics I	
	3 hrs	Humanities & International Course (HI)		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 and Physiology	
PHYS	1214	College Physics II		3 hrs	Gen Ed (A, H, N or S)	
	7 hrs	Related Courses		4 hrs	Related Courses	
Total: 15 credit hours			Total: 11 credit hours			