

College: Ferguson College of Agriculture Degree/Major: BSAG/ENTO Option: IBAE Academic Year: 2020-21

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	Research Skills (1 hr)
ENTO	2001	Intro to Research (1 hr)	CHEM	1215	Chemistry I (L, N)
BIOL	1114	Introductory Biology (L, N)	STAT	2013	Elem Statistics (A)
MATH	1483	Math Functions (A)	HIST	1103	Survey of American History
AG	1011	Orientation to FC		3 hrs	ENTO or PLNT Course
ENGL	1113	Freshman Composition I or 1313		3 hrs	From FC College Core List
Total: 15 credit hours		Total: 18 credit hours			

Year Two						
Fall Semester			Spring Semester			
POLS	1113	American Government	AGEC	1113	Intro to Ag Economics (S)	
	3 hrs	Related Natural Resources & Biological Sciences Course		3 hrs	Humanities & International Course (H, I)	
CHEM	1225	Chemical Principles II (L, N)	CHEM	3053	Organic Chemistry I or 3015	
ENGL	1213	Freshman Composition II	BIOC	3653	Survey of Biochemistry	
	2 hrs	Gen Ed (A, H, N or S)		3 hrs	ENTO or PLNT Course	
Total: 16 credit hours			Total: 15 credit hours			

Year Three						
Fall Semester			Spring Semester			
AGCM	3203	Oral Comm in ASNR (S)	ENTO	3044	Insect Physiology or 4464 or 4854	
AGCM	3103	Written Comm in ASNR		3 hrs	ENTO or PLNT Course	
ANSI	3423	Animal Genetics or BIOL 3034 or PLNT 3554		3 hrs	Additional Related Math & Science	
ENTO	4464	Insect Biology & Classification or 3044 or		3 hrs	Related Natural Resources &	
		4854			Biological Sciences Course	
	3 hrs	Additional Related Math & Science		3 hrs	Gen Ed (A, H, N, or S)	
Total: 16 credit hours		Total: 16 credit hours				

Year Four						
Fall Semester			Spring Semester			
	3 hrs	Any Course Designated (S)		3 hrs	Additional Related Math & Science	
ENTO	4800	Capstone Project (1 hr)		3 hrs	ENTO or PLNT course	
NREM	4033	Ecology of Invasive Species or BIOL 3034		3 hrs	Related Natural Resources &	
INKEIVI		or MICR 4214			Biological Sciences Course	
	3 hrs	Humanities & Diversity Course (H, D)		2 hrs	Gen Ed (A, H, N or S)	
	3 hrs	Additional Related Math & Science				
Total: 13 credit hours		Total: 11 credit hours				