

College: Ferguson College of Agriculture Degree/Major: BSAG/ENTO Option: BFRN Academic Year: 2021-22

**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
ENTO	2001	Intro to Research (1 hr)	ENTO	3001	Research Skills
BIOL	1114	Introductory Biology (L, N)	CHEM	1314	Chemistry I (L, N)
MATH	1513	College Algebra	STAT	2013	Elem Statistics (A)
ENTO	2993	Intro to Entomology	HIST	1103	Survey of American History
AG	1011	Orientation to FC	ENTO	2143	Global Ag Biosecurity and Forensics
Total: 15 credit hours		Total: 17 credit hours			

Year Two						
Fall Semester			Spring Semester			
POLS	1113	American Government	AGEC	1113	Intro to Ag Economics (S)	
	3 hrs	Additional Related Math & Science		4 hrs	Additional Related Math & Science	
CHEM	1515	Chemistry II (L, N)		3 hrs	Humanities & Diversity Course (H, D)	
	3 hrs	From FC College Core List	SOC	4333	Criminology	
				3 hrs	Gen Ed (A, H, N or S)	
Total: 14 credit hours			Total: 16 credit hours			

Year Three						
Fall Semester			Spring Semester			
AGCM	3203	Oral Comm in ASNR (S)	AGCM	3103	Written Comm in ASNR	
ENTO	4464	Insect Biology and Classification or 3044 or 4854		3 hrs	Genetics	
CHEM	3053	Organic Chemistry I	SOC	4743	Criminal Behavior Analysis	
CHEM	2113	Principles of Analytical Chemistry	CHEM	3153	Organic Chemistry II	
CHEM	2122	Quantitative Analysis Lab	ENTO	4800	Capstone Project (1 hr)	
				3 hrs	Social & Behavioral Science (S)	
Total: 15 credit hours		Total: 16 credit hours				

Year Four						
Fall Semester			Spring Semester			
ENTO	3044	Insect Physiology or 4464 or 4854		3 hrs	Related Biological Sciences	
ENTO	4573	Forensic Entomology		3 hrs	Humanities & International Course (H, I)	
	4 hrs	Related Biological Sciences	BIOC	3723	Analytical Biochemistry	
	2 hrs	Gen Ed (A, H, N or S)		2 hrs	Gen Ed (A, H, N or S)	
BIOC	3653	Survey of Biochemistry				
Total: 16 credit hours			Total: 11 credit hours			