

## College: Ferguson College of Agriculture Degree/Major: BSAG/FDSC Option: IND\_none 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	
MATH	1513	College Algebra or MATH 1483	CHEM	1215	Chemical Principles I or CHEM 1314 (L, N)	
BIOL	1114	Introductory Biology (L, N)	AGEC	1113	Intro to Ag Economics	
FDSC	1133	Fundamentals of Food Science	STAT	2013	Elementary Statistics or STAT 2023 (A)	
HIST	1103	Survey of American History	ANSI	2253	The Meat We Eat or ANSI 2233	
AG	1011	Orientation to FC				
Total: 17 credit hours		Total: 1	Total: 17 credit hours			

Year Two						
Fall Semester			Spring Semester			
CHEM	1225	Chemical Principles II (L, N)	MICR	2123	Intro to Microbiology	
FDSC	3113	Quality Control	MICR	2132	Intro to Microbiology Lab	
POLS	1113	American Government	NSCI	3223	Nutrition Across the Life Span	
	3 hrs	Humanities & Diversity Course (H, D)		3 hrs	Course Designated (N)	
ANSI	2111	Animal and Food Science Prof Dev	AGCM	3203	Oral Comm in ASNR or SPCH 2713 (S)	
				3 hrs	Core Courses	
Total: 15 credit hours			Total: 17 credit hours			

Year Three						
Fall Semester			Spring Semester			
AGCM	3103	Written Comm in ASNR or ENGL 3323	FDSC	4763	Analysis of Food Products	
FDSC	3123	HACCP in the Food Industry		3 hrs	Core Courses	
FDSC	3154	Food Microbiology	HORT	1013	Principles of Hort Science (L, N)	
FDSC	3373	Food Chemistry		6 hrs	Related Courses	
Total: 13 credit hours		Total: 15 credit hours				

Year Four						
Fall Semester			Spring Semester			
FDSC	4910	Food Industry Internship (3 hrs)	ANSI	4863	Capstone for Animal Agriculture	
	3 hrs	Gen Ed(A, H, N or S)	HORT	3213	Fruit & Nut Production	
	3 hrs	Humanities & International Course (H, I)		3 hrs	Related Courses	
	6 hrs	Core Courses		2 hrs	Gen Ed (A, H, N or S)	
Total: 15 credit hours		Total: 11 credit hours				