



College of Agricultural Sciences and Natural Resources

Degree/Major: BSAG Food Science **Option:** Industry **Academic Year:** 2014-15

Proposed* Four-Year Degree Plan

Year One					
Fall Semester			Spring Semester		
ENGL	1113	Freshman Composition I	ENGL	1213	Freshman Composition II
MATH	1513	College Algebra	CHEM	1215	General Chemistry
BIOL	1114	Introduction to Biology	AGEC	1113	Introduction to Ag Economics
FDSC	1133	Introduction to Food Science	ANSI	1124	Introduction to Animal Science
AG	1011	Ag Orientation			
ANSI	1111	Animal Science Experience			
Total: 15 credit hours			Total: 15 credit hours		
Year Two					
Fall Semester			Spring Semester		
MATH	1613	Trig (or 2103 or STAT 2013 or 2023)	ANSI	3543	Principles of Animal Nutrition (or NSCI 3223)
SPCH	2713	Introduction to Speech Communication	POLS	1113	American Government
FDSC	2253	Meat Animal and Carcass Evaluation	MICR	2123	Introduction to Microbiology
HIST	1103	Survey of American History	MICR	2132	Microbiology Lab
CHEM	1225	General Chemistry		3 hrs	Humanity/Diversity
Total: 17 credit hours			Total: 14 credit hours		
Year Three					
Fall Semester			Spring Semester		
FDSC	3373	Food Chemistry	FDSC	3603	Processing Dairy Foods (12 hrs from)
			FDSC	3310	Meat Judging (2 hrs) (12 hrs from)
HORT	3213	Fruit and Nut Production	FDSC	3113	Quality Control
FDSC	3333	Meat Science (12 hrs from)	FDSC	4763	Analysis of Food Products
FDSC	3232	Adv. Meat Evaluation (12 hrs from)		3 hr	Humanity
AGCM	3103	Communicating Ag to the Public (or ENGL 3323)			
Total: 14 credit hours			Total: 14 credit hours		
Year Four					
Fall Semester			Spring Semester		
ANSI	4023	Poultry Production	ANSI	4863	Capstone for Animal Agriculture
PHYS	1014	General Physics	NSCI	3543	Food Human Environment (I and related)
FDSC	3154	Food Microbiology	BIOC	2344	Chemistry and application of biomolecules
ANSI	4910	Internship (3 hrs)		6 hr	Related courses
FDSC	3310	Meat Judging (2 hrs)			
Total: 16 credit hours			Total: 16 credit hours		

*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.