



College of: Agricultural Sciences and Natural Resources **Degree/Major:** Food Science **Option:** Meat Science
Academic Year: 2017-2018

Proposed* Four-Year Degree Plan Hours: 120

Year One					
Fall Semester			Spring Semester		
ENGL	1113	Freshman Composition I	ENGL	1213	Freshman Composition II
MATH	1513	College Algebra	CHEM	1314	General Chemistry (N)
BIOL	1114	Introduction to Biology	AGEC	1113	Introduction to Ag Economics
ANSI	1124	Introduction to Animal Science	FDSC	2253	Meat Animal and Carcass Evaluation
AG	1011	Ag Orientation	FDSC	1133	Introduction to Food Science
Total: 15 credit hours			Total: 16 credit hours		

Year Two					
Fall Semester			Spring Semester		
STAT	2013	Elementary Statistics	ANSI	3543	Principles of Animal Nutrition
SPCH	2713	Intro to Speech Comm (or AGCM 3203)	POLS	1113	American Government
ANSI	1111	Animal Science Experience	MICR	2123	Introduction to Microbiology
HIST	1103	Survey of American History	MICR	2132	Microbiology Lab
CHEM	1225	General Chemistry (N)		3 hrs	Humanity/Diversity
			ENVR	1113	Elements of Environmental Science
Total: 15 credit hours			Total: 17 credit hours		

Year Three					
Fall Semester			Spring Semester		
FDSC	3123	HACCP	FDSC	3310	Meat Judging (2 hrs) or Related Course
FDSC	3373	Food Chemistry	FDSC	3113	Quality Control
FDSC	3232	Advanced Meat Evaluation	FDSC	4763	Analysis of Food Products
FDSC	3333	Meat Science	AGCM	3103	Communicating Ag to the Public
	3 hrs	Humanities		3 hrs	Gen Ed (A, H, S, or N)
	3 hrs	Natural Sciences (N)			
Total: 17 credit hours			Total: 14 credit hours		

Year Four					
Fall Semester			Spring Semester		
	3 hrs	Related Courses	ANSI	4863	Capstone for Animal Agriculture
FDSC	3154	Food Microbiology	FDSC	4333	Processed Meats
ANSI	4910	Internship (3 hrs)		3 hrs	Gen Ed (A, H, S, or N)
	3 hrs	Gen Ed (A, H, S, or N)		3 hr	Related courses
			ANSI	3903	Related Course (I)
Total: 15 credit hours			Total: 15 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.