

College of: Agricultural Sciences and Natural Resources Degree/Major: Food Science Option: Industry Academic Year: 2015-2016

## **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	3154	Food Microbiology	FDSC	3603	Processing Dairy Foods (15 hrs from)	
HORT	3213	Fruit and Nut Production	FDSC	3310	Meat Judging (2 hrs) (15 hrs from)	
	3 hr	Humanity	FDSC	3113	Quality Control	
FDSC	3232	Adv. Meat Evaluation (15 hrs from)	FDSC	4763	Analysis of Food Products	
AGCM	3103	Communicating Ag to the Public	FDSC	3333	Meat Science (15 hrs from)	
Total: 15 credit hours			Total: 1	Total: 14 credit hours		

Year Four						
Fall Semester				Spring Semester		
	7 hr	Related Courses UD	ANSI	4863	Capstone for Animal Agriculture	
FDSC	3373	Food Chemistry	NSCI	3543	Food Human Environment (I and related)	
ANSI	4910	Internship (3 hrs)		6 hr	Related courses	
FDSC	3310	Meat Judging (2 hrs)(15 hrs from)	ENVR	1113	Environmental Science	
Total: 15 credit hours		Total: 1	Total: 15 credit hours			

<sup>\*</sup>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.