



College of: Agricultural Sciences and Natural Resources Degree/Major: **Food Science** Option: **Industry**
 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
FDSC	1133	Introduction to Food Science	ANSI	1124	Introduction to Animal Science
AG	1011	Ag Orientation	FDSC	2233	The Meat We Eat (or FDSC 2253)
Total: 14 credit hours			Total: 17 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	Intro to Speech Comm (or AGCM 3203)	POLS	1113	American Government
ANSI	1111	Animal Science Experience (related)	MICR	2123	Introduction to Microbiology
HIST	1103	Survey of American History	MICR	2132	Microbiology Lab
CHEM	1225	General Chemistry (N)		3 hrs	Humanity/Diversity
Total: 15 credit hours			Total: 14 credit hours		

Year Three					
Fall Semester			Spring Semester		
FDSC	3154	Food Microbiology	FDSC	3113	Quality Control
HORT	3213	Fruit and Nut Production	FDSC	4763	Analysis of Food Products
	3 hrs	Humanity		6 hrs	9 hrs from FDSC/MCAG/NSCI/MICR
	3 hrs	9 hrs from FDSC/MCAG/NSCI/MICR		3 hrs	Related courses
AGCM	3103	Communicating Ag to the Public			
Total: 16 credit hours			Total: 15 credit hours		

Year Four					
Fall Semester			Spring Semester		
FDSC	3373	Food Chemistry	ANSI	4863	Capstone for Animal Agriculture
FDSC	4910	Internship (3 hrs)		2 hrs	Related Courses
	3 hrs	GENED (A, H, S or N)		3hrs	Related course/International Dimension (I)
FDSC	3123	HACCP in the Food Industry	ENVR	1113	Environmental Science
	3 hrs	Natural Science (N)		3 hrs	GENED (A, H, S or N)
Total: 15 credit hours			Total: 14 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.