

**Food Processing Concentration SEQUENCE**

	FRESHMAN YEAR		SOPHOMORE YEAR		JUNIOR YEAR			SENIOR YEAR	
	Fall Semester 17	Spring Semester 16	Fall Semester 15	Spring Semester 14	Fall Semester 17	Spring Semester 16	SS	Fall Semester 15	Spring Semester 14
<b>Phys &amp; Bio Science (22 hrs)</b>	*CH 1213 Fundamentals of Chemistry *CH 1211 Investigations in Chemistry	*CH 1223 Fundamentals of Chemistry *CH 1221 Investigations in Chemistry *BIO 1203 Plant Biology	CH 2503 Organic Chemistry CH 2501 Organic Chemistry Lab *BIO 3304 General Microbiology	PH 1113 General Physics					
<b>Prof. Food Sci. (37 hrs)</b>			Food Processing Elective (3)	FST 2112 Food Products Evaluation	FNH 4114 Analysis of Food Products FNH 3111 Food Science Seminar Food Processing Elective (3)	FNH 4583 Food Preservation Technology or Food Engineering FST 4164 Quality Assurance of Foods FST 4583 New Product Development		FNH 4003 Food Law FNH 4153 Food Plant Management	FNH 4243 Comp. and Chem. Reactions of Foods FNH 4414 Food Microbiology FNH 4241 Applied Food Chemistry
<b>Mathematics/Research (6 hrs)</b>	*MA 1313 College Algebra								Stat 3123 Intro. To Statistical Inference
<b>Writing (6 hrs)</b>	*EN 1103 English Comp I	*EN 1113 English Comp II							
<b>FNH/HS/AG/Non Food Science (5 hrs)</b>	GA 1111 Survey of Agriculture		HS 1711 Professional Protocol	FNH 2213 Individual and Family Nutrition					
<b>Business (12 hrs)</b>		AEC 2713 Intro to Ag Econ		ACC 2013 Princ. Of Financial Accounting	MKT 3013 Princ. of Marketing			MGT 3513 Intro Human Resource Mgt.	
<b>FNH Core (9 hrs)</b>	*FNH 1103 Introduction to Food Sci, Nut, & Health Promotion (3)							*FNH 3111 FSN/FP Seminar	*FNH 4373 Career Success Skills in FNH
<b>University Core (18 hrs)</b>	*Humanities Elective (3) (Approved)	*Humanities Elective (3) (Approved)	AIS 4203 Applications of Computer Technology	Elective (3)	Elective (3)			Fine Arts Elective (3) Social/Behavioral Elective (3)	Elective (3)

Total Number of Hours = 124

\* = University Core Requirements to be scheduled by student  
^ = Food Science, Nutrition, & Health Promotion Core  
(F) = Fall, (S) = Spring, (SS) = Summer

Transfer credits with grade of C or higher will be considered toward fulfilling degree requirements.  
Five (5) hours are available for electives, and students are encouraged to consider an academic minor.