

B.S. DEGREE IN FOOD AND NUTRITIONAL SCIENCE
CONCENTRATION: FOOD SCIENCE
 Effective Fall 2016

Freshman Fall Semester				Freshman Spring Semester			
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Course #	Course Name	CR	Grade	Course #	Course Name	CR	Grade
ENGL-101	English Composition I	3		ENGL-101	English Composition II	3	
xxxx-xxx	Art/Humanities	3		HMEC-105	Princ. & Analysis of Food Prep.	3	
HMEC-191	University Seminar I	1		HMEC-192	University Seminar II	1	
BIOL-101	General Biology I	4		BIOL-101	General Biology II	4	
MTSC-121	College Algebra	3		SSCJ-101	Intro. to Sociology	3	
AGRI 206	Intro to Animal Science	3		MTSC-122	Trigonometry	3	
	Total Credits	17			Total Credits	17	

Sophomore Fall Semester				Sophomore Spring Semester			
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Course #	Course Name	CR	Grade	Course #	Course Name	CR	Grade
HMEC-331	Quant. FD Sys MGMT	3		HMEC-250	Introduction to Food Science	3	
HMEC-215	Intro. to Nutrition	3		HMEC-308	Advanced Nutrition	3	
CHEM-101	General Chemistry I	4		CHEM-102	General Chemistry II	4	
HMEC-260	Food Microbiology	3		ENGL-200	Speech	3	
AGRI 305	Intro. to Poultry Science	3		MVSC-100	Lifetime Fitness & Wellness	2	
	Total Credits	16			Total Credits	15	

Junior Fall Semester				Junior Spring Semester			
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Course #	Course Name	CR	Grade	Course #	Course Name	CR	Grade
ENGL-xxx	Literature	3		GLOB-395	Global Societies	3	
CHEM-301	Organic Chemistry I	4		HMEC-308	Advanced Nutrition	3	
NTRS-321	Biometrics or	3		HMEC-425	Medical Nutrition Therapy I	3	
xxxx-xxx	Science Elective	4		HMEC-432	Community Nutrition	3	
				HMEC-490	Community Practicum	4	
	Total Credits	14			Total Credits	17	

Senior Fall Semester				Senior Spring Semester			
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Course #	Course Name	CR	Grade	Course #	Course Name	CR	Grade
HIST-XXX	HISTORY	3		HMEC-465	Food Safety	3	
CHEM-403	Biochemistry	4		GLST-395	Global Society	3	
HMEC- 440	Food Analysis	3		HMEC-457	Food Chemistry	3	
HMEC-428	**Research Methods	2		HMEC-450	*Senior Seminar	1	
HMEC-474	Food Biotech & Genomics	4		HMEC- 467	Fundamentals of Food Policy	3	
	Total	16			Total	13	