

# Sustainable Food Systems Option

## Health and Human Development

	Credits	
	Fall	Spring
<b>Freshman Year</b>		
ECNS 101IS - Economic Way of Thinking	3	
M 121Q - College Algebra	3	
SOCI 101IS - Introduction to Sociology	3	
Choose one of the following:	3	
WRIT 101W - College Writing I or University Core		
Any US Core	3	
BIOB 110CS - Introduction to Plant Biology	3	
Choose one of the following:	4	
CHMY 121IN - Introduction to General Chemistry or CHMY 141 - College Chemistry I		
SFBS 146 - Introduction to Sustainable Food and Bioenergy Systems	3	
Choose one of the following:	3	
SFBS 298 - Internship or SFBS 296 - Practicum: Towne's Harvest		
Choose one of the following:	3	
WRIT 101W - College Writing I or University Core		
Year Total:	15	16
<b>Sophomore Year</b>		
Choose one of the following:	3	
ACTG 201 - Principles of Financial Acct or BGEN 210 - Accounting & Finance Basics or HDFS 337 - Personal and Family Finance I		
ENSC 245IN - Soils	3	
HDFS 239 - Contemporary Consumer Issues	3	
NUTR 221CS - Basic Human Nutrition	3	
SFBS 327 - Measure Innovation in Food Sys	3	
Choose one of the following:	3	
BIOM 103IN - Unseen Universe: Microbes or BIOM 250 - Microbiology for Health Sciences: Infectious Diseases		
NUTR 226 - Food Fundamentals	3	
NUTR 227 - Food Fundamentals Lab	2	
STAT 216Q - Introduction to Statistics	3	
University Core	3	
Year Total:	15	14
<b>Junior Year</b>		
Choose one of the following:	3	
ECHM 205CS - Energy and Sustainability	3	
NUTR 321 - Nutrition in the Life Cycle	3	
NUTR 322 - Food Service System Management	3	
Directed Elective	3	
University Core	3	
AGSC 341 - Field Crop Prod	3	

ANSC 222 - Livestock in Sustain Systems		3
NUTR 351 - Nutrition and Society		3
Choose one of the following		3
NUTR 395 - Pract: Quant Foods Prod & Mgmt or SFBS 445R - Culinary Marketing: Farm/ Table		
Upper Division Directed Elective		3
Year Total:	15	15
<b>Senior Year</b>		
Choose one of the following:	3	
SFBS 429 - Small Business and Entrepreneurship in Food and Health or BMGT 469 - Community Entrepreneurship & Nonprofit Management		
SFBS 499 - Senior Thesis/Capstone	3	
Upper Division Directed Elective	9	
SFBS 451R - Sustainable Food Systems		3
SFBS 466 - Food System Resilience, Vulnerability and Transformation		3
SFBS 498 - Internship		3
Electives		3
Upper Division Directed Elective		3
Year Total:	15	15
Total Program Credits:		120

### Directed Electives (choose 18 credits)

AGBE 315	Ag in a Global Context	3
AGBE 337	Agricultural Law	3
AGED 482	Non-Formal Teaching Methods in Agriculture	3
AGSC 428	Cropping Systems and Sustainable Ag	3
AGSC 465R	Health, Agriculture, Poverty	4
BIOE 375	Ecological Responses to Climate Change	3
BMGT 410	Sustainable Business Practices	3
BMKT 325	Principles of Marketing	3
ECNS 202	Principles of Macroeconomics	3
HORT 245	Plant Propagation	3
HORT 337	Vegetable Production	3
HORT 345	Market Gardening	3
HSTA 409	Food in America	3
NASX 232D	MT Indians: Cultures, Histories, Current Issues	3
NASX 415	Native Food Systems	3
NRSM 421	Holistic Thought/Mgmt	4
PSCI 230D	Introduction to International Relations	3
PSCI 406	The Political Economy of Energy	3
PSCI 436	Politics of Food & Hunger	3
SFBS 346	Sustainable Food and Bioenergy Systems Summer Field Course	2

### **Font Notice**

This document should contain certain fonts with restrictive licenses. For this draft, substitutions were made using less legally restrictive fonts. Specifically:

Times was used instead of Adobe Garamond Pro.

The editor may contact Leepfrog for a draft with the correct fonts in place.