6

FOOD SYSTEMS, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Program Requirements

Requirement	Credits
Requirements for the Minor	18-19

Requirements for the Minor

A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (https://senate.psu.edu/students/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/). In addition, at least six credits of the minor must be unique from the prescribed courses required by a student's major(s).

Code Prescribed Cours		Credits	
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	es: Require a grade of C or better	2	
AGBM 170	Investigating the U.S. Food System: How food moves from field to table	3	
FDSYS 490	From Agriculture to Culture: Perspectives on you food from seed to plate	ır 1	
FDSYS 495	Internship	2-3	
Additional Cours	es		
Additional Course	s: Require a grade of C or better		
	each from two of the three topic areas. At least one hal course should be at the 400-level:	e 6	
Topic Area: Ag	ricultural and Environmental Sciences:		
AGECO 134N	Sustainable Agriculture Science and Policy		
AGECO/ENT 457	Principles of Integrated Pest Management		
AGRO 28	Principles of Crop Management		
ANSC 100	Introduction to Animal Industries		
Topic Area: Food, Nutrition and Health:			
FDSC 200	Introductory Food Science		
NUTR 100	Nutrition Applications for a Healthy Lifestyle		
NUTR 175			
NUTR 251	Introductory Principles of Nutrition		
HM/FDSYS 407	The Sustainable Fork: Food Systems Decisions f Away-From-Home Eating	or	
Topic Area: Ηι	ıman and Social Dimensions:		
CED/FDSYS 442	Changing Food Systems: Comparative Perspectives		
CI 304N	Food, Farms & Justice: What's Education Got To Do With Them?		
GEOG 3N	Food and the Future Environment		
HIST 111	Introduction to U.S. Food History		
Supporting Cours	ses and Related Areas		
Supporting Course	es and Related Areas: Require a grade of C or better		

Select 6 credits from approved list in consultation with the minor adviser. At least 3 of the credits must be from the topic area not selected under Additional Courses. The following courses are recommended for meeting the requirements of the minor. Students may substitute courses to meet this requirement in consultation with the minor adviser.

Agricultural and	d Environmental Sciences:
AGECO 134N	Sustainable Agriculture Science and Policy
AGECO 144	Principles and Practices of Organic Agriculture
AGECO 201	Introductory Agroecology
AGECO/ANSC/ SOILS 418	Nutrient Management in Agricultural Systems
AGECO/ENT 457	Principles of Integrated Pest Management
AGRO 28	Principles of Crop Management
AGRO 423	Forage Crop Management
AGRO 425	Field Crop Management
ANSC 100	Introduction to Animal Industries
ANSC 201	Animal Science
ANSC/FDSC 207	Animal Products Technology
ANSC/FDSC 208	Animal Products Technology Laboratory
ENT 222	
ERM 210	Environmental Factors and Their Effect on Your Food Supply
HORT 101	Horticultural Science
HORT 431	Small Fruit Culture
HORT 432	Deciduous Tree Fruits
HORT 433	Vegetable Crops
INTAG 300	Tropical Agriculture and Food Systems
PLANT 220	Gardening for Fun and Profit
PPEM 120	The Fungal Jungle: A Mycological Safari From Truffles to Slime Molds
PPEM 225	Mushroom Cultivation
PPEM 300	Horticultural Crop Diseases
SOILS 101	Introductory Soil Science
SOILS 402	Soil Nutrient Behavior and Management
SOILS 412W	Soil Ecology
SOILS 422	Natural Resources Conservation and Community Sustainability
Food, Nutrition,	and Health:
BBH 130	Strategies for Addressing the Obesity and Diabetes Epidemics
FDSC/STS 105	Food Facts and Fads
FDSC 200	Introductory Food Science
FDSC 406W	Physiology of Nutrition
FDSC 460	International Food Production
HM 304	Institutional Food Service Management
HM 329	
HM 330	Food Production and Operations Management
HM/FDSYS 407	The Sustainable Fork: Food Systems Decisions for Away-From-Home Eating

HM 413	New Product Development for Commercial Foodservice
HM 430	Applied Leadership in Foodservice Operations Management
NUTR 100	Nutrition Applications for a Healthy Lifestyle
NUTR 119	Elementary Foods
NUTR 175Z	Healthy Food for All: Factors that Influence What we Eat in the US
NUTR 361	Community and Public Health Nutrition
NUTR 421	Biocultural Perspectives on Public Health Nutrition
NUTR 425	Global Nutrition Problems: Health, Science, and Ethics
Human and So	ocial Dimensions:
AG/CED 160	Introduction into Ethics and Issues in Agriculture
AGBM 102	Economics of the Food System
AGBM 302	Food Product Marketing
AGBM 460	Managing the Food System
ANTH 120	First Farmers
ANTH 140	Anthropology of Alcohol
ANTH 152	Hunters and Gatherers
ANTH 375Q	Anthropology of Food Honors
CI 304N	Food, Farms & Justice: What's Education Got To Do With Them?
CED 155	Science, Technology and Public Policy
CED/FDSYS 442	Changing Food Systems: Comparative Perspectives
ENGL 179	Exploring the Literature of Food: Current Trends in American Food Writing and Environmentalism
GEOG 3N	Food and the Future Environment
HIST 111	Introduction to U.S. Food History
HIST 451	The Consumer Revolution
HORT 150N	Plants in the Human Context
INTAG 100	
JST/RLST 405	5