

INTERNATIONAL AGRICULTURE, 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

Requirements for the Minor

This minor requires 18 credits and may be combined with any undergraduate major in the University. Some courses require prerequisites not included in the minor. World language competence is highly recommended.

Students are given the option of participating in a semester study abroad program that would be discussed and approved by the INTAG coordinator and the student's academic adviser. Twelve credits maximum can count toward the minor, and should normally only fulfill elective and internationally-oriented experience credits, and not replace prescribed credits for the minor. The semester study abroad program needs to focus on courses within the food, agriculture or natural resources areas.

Students must have six credits of 400-level course work 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	Title	Credits
Prescribed Courses		
<i>Prescribed Courses: Require a grade of C or better</i>		
INTAG 100N	Everyone Eats: Hunger, Food Security & Global Agriculture	3
INTAG 490	Senior Seminar in International Agriculture	3
Additional Courses		
<i>Additional Courses: Require a grade of C or better</i>		
Select three courses from the first two categories (9 credits) and one internationally-oriented experience from the third category (3 credits)		
<i>Category 1: Social Sciences</i>		
Select up to two courses from this category:		3-6
AEE 400	Global Agriculture Education	
AGBM 338	Agribusiness in the Global Economy	
ANTH 120	First Farmers	
ANTH 472		
BBH 305	Introduction to Global Health Issues	
BBH 402	African Health & Development	
BBH 407	Global Health Equity	
CED 230	Development Issues in the Global Context	
CED 420		

CED 425	International Community and Economic Development
CED 450	International Development, Renewable Resources, and the Environment
GEOG 3N	Food and the Future Environment
GEOG 30N	Environment and Society in a Changing World
GEOG 123	
GEOG 126	Economic Geography
GEOG 220	Are we geographic? Fundamentals of Human Geography
GEOG 430	Human Use of Environment
GEOG 444	Resource Governance in Africa
NUTR 421	Biocultural Perspectives on Public Health Nutrition
NUTR 425	Global Nutrition Problems: Health, Science, and Ethics
SPAN 105	Elementary Spanish I for Students in the Agricultural Sciences
SPAN 106	Elementary Spanish II for Students in the Agricultural Sciences
WMNST 420	
Any university language skill development course	
<i>Category 2: Natural Sciences</i>	
Select up to two courses from this category:	
3-6	
AFR 105	African Biodiversity and Conservation
AGECO 3	
AGECO 457	Principles of Integrated Pest Management
EARTH 2	The Earth System and Global Change
ENT 202	
ENT 222	
ENT 457	Principles of Integrated Pest Management
ERM 210	Environmental Factors and Their Effect on Your Food Supply
FDSC 105	Food Facts and Fads
FOR 201	Global Change and Ecosystems
FOR 418	Agroforestry: Science, Design, and Practice
FOR 488Y	
GEOG 210	Geographic Perspectives on Environmental Systems Science
INTAG 300	Tropical Agriculture and Food Systems
PPEM 405	Microbe-Plant Interactions: Plant Disease and Biological Control
SOILS 71	Environmental Sustainability
<i>Category 3: International Experience</i>	
Select 3 credits from the following:	
3	
AGBM 470A	Comparing Agricultural and Food Systems in the US and France: Lecture
AGBM 470B	Comparing Agricultural and Food Systems in the United States and France: Travel
AGECO 499	Foreign Studies
ANSC 499	Foreign Studies
CED 499	Foreign Studies
ERM 499	Foreign Studies
FDSC 460	International Food Production
FDSC 499	Foreign Studies

HORT 499	Foreign Studies
INTAG 199	Foreign Studies
INTAG 470A	Comparing Agricultural and Food Systems in the US and France: Lecture
INTAG 470B	Comparing Agricultural and Food Systems in the United States and France: Travel
INTAG 499	Foreign Studies
SOILS 499	Foreign Studies
VBSC 499	Foreign Studies

¹ With approval of INTAG minor coordinator.