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

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirements for the Minor</td>
<td>18</td>
</tr>
</tbody>
</table>

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. Foreign 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/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/#59-10). 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

Prescribed Courses: Require a grade of C or better

INTAG 100N Everyone Eats: Hunger, Food Security & Global Agriculture 3
INTAG 490 Senior Seminar in International Agriculture 3

Additional Courses

Additional Courses: Require a grade of C or better

Select three courses from the first two categories (9 credits) and one internationally-oriented experience from the third category (3 credits)

Category 1: Social Sciences

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 Geography of Developing World
GEOG 126 Economic Geography
GEOG 220 Perspectives on 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

Category 2: Natural Sciences

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 Global Forest Conservation
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

Category 3: International Experience

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

FDSC 499 Foreign Studies

INTAG 499 Foreign Studies
AGBM 470 Foreign Studies
AGBM 470B Foreign Studies
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
With approval of INTAG minor coordinator.