



### **Twin Cities Campus**

## **International Agriculture Minor**

*College of Food, Agri & Natural Resource Sciences*

### **College of Food, Agricultural and Natural Resource Sciences**

- Program Type: Undergraduate free-standing minor
- Requirements for this program are current for Fall 2022
- Required credits in this minor: 17 to 19

Due to the international nature of food and agricultural systems, CFANS students are strongly encouraged to incorporate an international experience into their academic degree program. Students with a particular interest in global issues can minor in international agriculture.

The minor is structured to include:

- Culture or language studies
- Expanded coursework in agriculture
- An academic, international experience where students are required to travel outside the United States for a minimum two-weeks

A student's program must be developed in coordination with the minor coordinator with assistance from CFANS International Programs.

## **Program Delivery**

This program is available:

- via classroom (the majority of instruction is face-to-face)

## **Minor Requirements**

**International Opportunities:** The University of Minnesota is partnering with a number of universities to provide short term and semester study abroad opportunities taught in English that allow for the study of international issues related to food production and environmental sustainability. Additional international practical or internship experiences may qualify for the minor. Arrangements can be made through CFANS International Programs, MAST International, the Learning Abroad Center or Career and Internship Services on the St. Paul campus. Travel grants for overseas experience are available through the Academic Enrichment Program and the Learning Abroad Center. For more information consult CFANS Study Abroad at

<http://www.cfans.umn.edu/about/international>

### **Minor Courses**

Take 3 credits in area culture or language studies. This may include study of a second language or focus on an international culture. This section should be used to help students prepare for an international experience. Students should consult with the minor coordinator before taking classes.

Take 2 or more credit(s) from the following:

- [CFAN 3093](#) - Directed Studies in International Agriculture (2.0 - 4.0 cr)

Take 3 or more credit(s) from the following:

- [CFAN 3500](#) *{Inactive}* (1.0 - 3.0 cr)
- [CFAN 3502](#) - Bahamas--Tropical Marine Biology and Shark Ecology (2.0 cr)
- [CFAN 3504](#) - Thailand: Tiger Conservation and Vertebrate Field Methods [GP, ENV] (3.0 cr)
- [CFAN 3505](#) - French Language and Culture (1.0 cr)
- [CFAN 3512](#) - From Farm to Fork: Terroir, Food Systems, & Value Chains of France [GP] (3.0 cr)
- [CFAN 3513](#) *{Inactive}* [GP, ENV] (3.0 cr)

### **Electives**

Take 9 or more credit(s) from the following:

#### **Food Production and Culture**

Take 0 or more credit(s) from the following:

- [AGRO 3305](#) - Agroecosystems of the world [GP] (3.0 cr)
- [GCC 3017](#) - World Food Problems: Agronomics, Economics and Hunger [GP] (3.0 cr)
- [AGRO 3203W](#) - Environment, Global Food Production, and the Citizen [GP, WI] (3.0 cr)  
or [ANSC 3203W](#) - Environment, Global Food Production, and the Citizen [GP, WI] (3.0 cr)

#### **Economics, Policy, Trade and Development**

Take 0 or more credit(s) from the following:

- [APEC 3007](#) - Applied Macroeconomics: Policy, Trade, and Development [GP] (3.0 cr)
- [APEC 3071](#) - Microeconomics of International Development (3.0 cr)
- [APEC 5751](#) *{Inactive}* (3.0 cr)



•**Natural Resources**

Take 0 or more credit(s) from the following:

- [ESPM 3251](#) - Natural Resources in Sustainable International Development [GP] (3.0 cr)
- [ESPM 3607](#) - Natural Resources Consumption and Sustainability [GP] (3.0 cr)