

# What is an agriculture minor?

The agriculture minor serves students in the Bachelor of Science in Agriculture degree program or other fields who are interested in additional knowledge and experience.

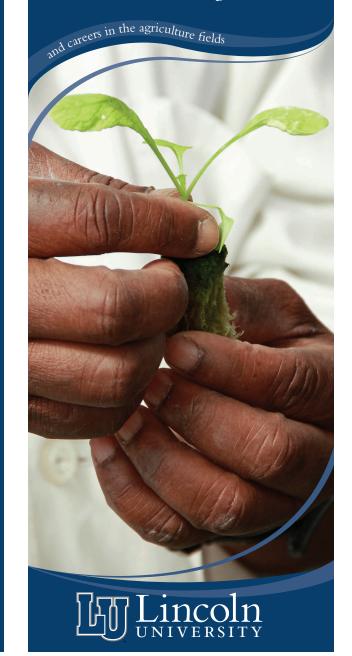
The minor teaches agriculture principles with extensive hands-on activities in plant or animal breeding, aquaculture, agronomy, crop management, vegetable production, gardening, beekeeping, horticulture, production techniques, plant pathology, integrated pest management, agricultural education, agricultural communication, agricultural economics, policymaking, etc.

The agriculture areas will prepare students for excellent careers in the private sector, governmental agencies and non-governmental organizations. Success in agriculture disciplines today requires more than just the knowledge of traditional farming processes. It requires an understanding of the sciences, technology, policy and entrepreneurship in our modern world.

Contact us

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## Minor In **AGRICULTURE** For a brighter future



## How can I use an agriculture minor?

The agriculture minor provides a solid foundation and experience in plant or animal breeding, aquaculture, horticulture, production techniques and much more. You will gain knowledge, participate in agricultural processes and explore the challenges and opportunities in the agriculture fields. Potential careers include:

- Farmer (Plant or Animal Breeder, Aquaculture, Beekeeper)
- Farm Manager
- Agronomist
- Horticulturist
- Plant Pathologist
- Soil Scientist
- Agricultural Scientist
- Integrated Pest Manager
- Agricultural Educator
- Agricultural Economist
- Agricultural Communicator
- Agricultural Policy Maker
- Agricultural Consultant
- Rural Practice Surveyor

### **Required Courses**

Minor: A minimum grade of "C" in AGR 101, 102, 211, 220, plus six hours of AGR electives at 300-400 level.

#### **Course Descriptions**

Listed courses below may not be taught every semester or every year.

AGR 101: Introduction to Animal Science (3, sp).

AGR 102: Introduction to Plant Science (3, sp). Prerequisites: ENG 101, BIO 103, and BIO 104L

AGR 211: Soils In Our Environment (3, sp). Prerequisites: CHM 101 or 103 and 104L or consent of an instructor

AGR 220: Introduction to Agricultural Economics (3, fa)

## About Us

## **Our Faculty**

Our diverse faculty and staff have real-world agriculture and science expertise to increase your knowledge and experience during your college career. The staff and faculty are committed to using their time, talents and intellectual resources to mentor you to success.

### **Our Students**

Agriculture degree graduates will not only play key roles in for-profit enterprises but serve in humanitarian, ministry and governmental organizations around the world in pursuit of their lifelong career goals.

## Facilities and Skills Development

Students have the opportunity to gain practical experience by visiting farms, research laboratories and companies, and by participating in projects, attending conferences and talking to business leaders and governmental agencies. Additionally, students will increase their involvement through classroom activities, internships, Ag club, collegiate FFA Chapter and corporate-sponsored student organizations. An agriculture minor experience will further develop the leadership, team, and communication skills and other positive attributes of students.