



ALCORN STATE UNIVERSITY
DEPARTMENT OF AGRICULTURE
School of Agriculture, Research, Extension & Applied Sciences

Planting Today for Tomorrow's Harvest



PROGRAM OVERVIEW

The Department of Agriculture offers degrees and programs designed to prepare students for employment in extension, teaching, practical production operation and management, industry, and governmental agencies.

Our Mission

We are dedicated to training students for successful careers in forestry, plant and soil science, environmental science, international agriculture, and agribusiness management.

Promoting Professional Development

- Interactive teaching
- Experiential learning
- Internship opportunities
- Professional conferences

Experiential Learning Opportunities

The Department of Agriculture provides students with experiential learning that includes field and laboratory training. Further development is also supported by collaborating with private sector companies that offer internships for students.

Examples of private companies and government agencies that provide these opportunities are:

- Monsanto
- Cargill
- John Deere
- US Department of Agriculture Natural Resources Conservation Service (NRCS)
- US Forest Service



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www.alcorn.edu

Alcorn State University does not discriminate on the basis of race, color, religion, national origin, sex, age, disability, or veteran status.



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ACCOMMODATING PROGRAMS FOR YOUR ACADEMIC GOALS

The Alcorn Ag Department offers instruction leading into the following areas. For the most recent curriculum, please visit www.alcorn.edu and click on the Academics link.

Agricultural Economics

The agricultural economics major studies economic theory and analyzes productivity, resource management, investments, and trends in national and international markets. Students learn how to apply economic theory to real-life situations that affect how food is grown, brought, and sold.

Animal Science

The animal science program prepares students for careers, graduate studies, or pre-veterinary studies. The program emphasizes production efficiency and sustainability as well as basic and applied research. Areas of concentration are beef, swine, goat, and poultry.

Agribusiness Management

This program focuses on the fundamentals of agricultural business and economics, science, and technologies. Students learn to apply the concepts, principles, and terminology of business (economics, management, finance, marketing, etc.) to real-world issues and opportunities.

General Agriculture

This is a general study of agriculture that includes a broad cross-section of academic subjects — animal science, agricultural economics, agribusiness, plant and soil science, and environmental science.

International Agriculture

Study agriculture on a global scale and examine the workings of agriculture in other countries. Students learn about agricultural and development economics, international business and law, global environmental issues, etc.

Ag Education

This major is designed to combine general studies, preparation for effective teaching, and a broad background in various disciplines of agriculture.

Plant and Soil Science

This program implements the combination of sciences like biology, chemistry, and genetics to study crop plants, crop growth and production, and sustainable ways to make soils more productive as well as supporting technologies to improve our supply of foods and fiber.

Environmental Science

This curriculum engages multiple disciplines of basic and applied sciences to study the impact of agricultural activities, economic growth, and human behavior on the environment using advanced technologies to derive scientific solutions.

Forestry

The forestry program concentrates on the art, science, and practice of studying and managing forests.

SPECIAL PROGRAMS FOR YOUTHS

Summer Apprenticeship Program

Providing high school students with experiential learning opportunities in the field of agriculture.

Ag Discovery

Offering summer activities for grade school students to learn about animals.

Ag Academy

Offering summer programs for grade school students to learn about different activities in agriculture.



REQUEST FOR INFORMATION IN DETAIL

Please check the appropriate box beside the information you need.

- | | |
|--|--|
| <input type="checkbox"/> Financial management professional | <input type="checkbox"/> Forester |
| <input type="checkbox"/> Agronomist | <input type="checkbox"/> Agriculture educator |
| <input type="checkbox"/> Natural resource manager | <input type="checkbox"/> Loan officer |
| <input type="checkbox"/> Meat inspector | <input type="checkbox"/> Swine producer |
| <input type="checkbox"/> Entomologist | <input type="checkbox"/> Animal nutritionist |
| <input type="checkbox"/> Veterinarian | <input type="checkbox"/> Environmental scientist |
| <input type="checkbox"/> Animal scientist | <input type="checkbox"/> Plant pathologist |
| <input type="checkbox"/> Hydrologist | <input type="checkbox"/> Farmer |
| <input type="checkbox"/> Wood chemist | <input type="checkbox"/> Poultry scientist |
| <input type="checkbox"/> Biostatistician | <input type="checkbox"/> Agriculture economist |
| <input type="checkbox"/> Horticulturalist | <input type="checkbox"/> Soil scientist |
| <input type="checkbox"/> Crop consultant | <input type="checkbox"/> Agribusiness manager |



PRINT YOUR CONTACT INFORMATION BELOW

so we can send you more details about your areas of interest.

NAME _____

ADDRESS _____

CITY _____ STATE, ZIP _____

PHONE _____

E-MAIL _____