Animal Sciences

IMAGINE you can...

✦ Make a difference in the world.
✦ Address complex questions.
✦ Develop innovative solutions to solve some of the world’s critical challenges.
✦ Find your future in the College of ACES!

CONCENTRATIONS

SCIENCE, PRE-VETERINARY AND MEDICAL
Prepare for graduate school or professional training after the undergraduate degree. This concentration, emphasizing foundational science courses, also helps students satisfy entrance requirements to typical post-graduate programs. You can complete a bachelor's degree in animal sciences while meeting all of the science requirements for vet school.

COMPANION ANIMAL AND EQUINE SCIENCE
This concentration prepares students for careers in specialized fields of animal care, health, and well-being associated with zoos, kennels, research laboratories, and the racing industry.

TECHNOLOGY AND MANAGEMENT
Study animal care and management or an associated food production industry. This concentration emphasizes the scientific disciplines and technology involved in animal production and animal products and builds supportive business skills.

futurestudents.aces.illinois.edu
Animal sciences students have unique opportunities to do research with faculty, and many gain hands-on experience with work at the U of I Farms.

About half of animal sciences graduates go on to pursue advanced degrees or certifications.

Some 20 percent of animal sciences graduates enter the U of I College of Veterinary Medicine; another 8 percent go to other vet schools.

About a quarter of graduates go on to research-focused master’s and doctoral degrees in animal-related disciplines, and others study human medicine and health. Students accept lucrative entry-level management and sales positions in the animal agriculture and food industries.

Many students who enter the job market after graduation accept positions in the animal agriculture and food industries.

**AREAS OF EMPLOYMENT**

- Animal and Care Training
- Animal Health
- Feed and Animal Nutrition
- Food Animal Production and Management
- Human Medicine and Health Services
- Marketing and Sales
- Nutrient Management
- Pet Products and Services
- Quality Assurance
- Research
- Veterinary Medicine

**AREAS OF ADVANCED STUDY**

- Animal Nutrition
- Animal Behavior
- Breeding and Genetics
- Conservation Biology
- Food and Animal Production Systems
- Immunology
- Law and Policy
- Meat Science
- Microbiology
- Physiology
- Public Health
- Reproduction

**COLLEGE OF ACES OPPORTUNITIES**

**SCHOLARSHIPS:** Students in the College of ACES receive more than $2 million in scholarships every year.

**STUDY ABROAD:** More than one-third of students in the College of ACES include at least one international learning experience in their curriculum.

**LEADERSHIP:** Student organizations, internships, and community service opportunities teach students important leadership skills.

**TO LEARN MORE, CONTACT:**

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