



# Animal Care & Management

## Department of Animal and Avian Sciences

### College of Agriculture and Natural Resources

*Love animals? Interested in exploring careers that deal with the care and use of animals? Looking for a different undergraduate major? Striving for that competitive edge? Seeking an undergraduate degree that will be fun to pursue and will set you apart from the rest?*

The Department of Animal and Avian Sciences offers a specialized option in Animal Care and Management

This curriculum prepares you for a rewarding career in poultry and livestock production and related fields (animal nutrition, health, and allied industries.)

#### Student Services:

- College and departmental scholarships for incoming freshmen.
- Required advising and mentoring by a faculty member who is an expert in your field of interest.
- Modern laboratories, teaching facilities and technology, animal rooms, and a campus teaching farm, available to help you prepare for your chosen career.
- Opportunities for leadership roles and for social and professional interaction through student organizations.
- Internships through the campus, the College of Veterinary Medicine, U.S. Department of Agriculture, U.S. Fish and Wildlife Service, Smithsonian Institute, and many more.
- Coordinator of Student Services, Libby Dufour, available to answer questions at 301-405-1373.

**Discover the Department of Animal and Avian Sciences**  
**Explore our website at <http://www.ansc.umd.edu>**

#### Core sciences and math foundation...

General Chemistry  
Organic Chemistry  
Physics  
Principles of Biology  
Biochemistry  
Calculus  
Agricultural Economics

#### Some courses you may take...

Animal Physiology  
Reproductive Physiology  
Animal Nutrition  
Diseases of Animals  
Management (dairy, poultry, and/or livestock)  
Animal Behavior and/or Welfare  
Lambing  
Lab Animal Management

**FOR ADDITIONAL INFORMATION ON APPLICATIONS, CONTACT ELIZABETH WEISS**

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**FOR ADDITIONAL INFORMATION ON CURRICULA, CONTACT LIBBY DUFOUR**

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