

PATHWAYS | ANIMAL SCIENCES - EQUINE TRACK

Bachelor of Science in Animal Sciences



COLLEGE OF AGRICULTURE

COURSE SELECTION

FRESHMAN

- Core courses and skills. Especially CHEM 1030/1031, CHEM 1040/1041, BIOL 1020/1021, BIOL 1030/1031, and ANSC 1000 (all three are gateways to upper-division courses in the major)

SOPHOMORE

- BIOL 2500 & 2510, CHEM 2030, ECON 2020, STAT 2510

JUNIOR

- AGECE 4000, Animal Nutrition, Reproductive Physiology, Animal Breeding, Principles of Biochem, Genetics

SENIOR

- Directed elective, General Microbiology, Horse Production, AGRN 4010

ASK FOR ASSISTANCE

- Meet with your assigned faculty advisor each semester to discuss your major and academic plan.
- Take advantage of the Writing Center for free writing assistance



Comer Hall, home of the College of Agriculture student advising.

- Academic Support provides several free resources to improve academic performance, including Study Partners, Supplemental Instruction and academic coaching. (auburn.edu/academic-support)

- Meet with a counselor in the Career Center to explore career options and receive individualized assistance.

- Work with the Career Center to update your resume and cover letter.

GAIN EXPERIENCE

- Check your "This Week on Ag Hill" and "Find Your Career" e-mails to learn about ways you can get involved and gain experience on campus.

- Consider traveling abroad. The college offers Study Abroad Scholarships to students studying abroad.
- Apply to the Ag Alumni Mentoring Program. Students get to take part in job shadowing opportunities, networking opportunities, and see first hand where your degree can take you.

- Pursue opportunities for an internship.
- Attend professional development events (Career Fairs, Etiquette Dinners, Workshops)

- Attend All Majors Career Expo (auburn.edu/career/events).
- Attend professional conferences and take part in industry tours.
- Complete an undergraduate research project (auburn.edu/undgres).

GET INVOLVED

- Join the College of Agriculture Student Services Facebook page for college and major updates, and internship and job postings.
- Become a member of one of the departmental clubs such as PreVet Club, Collegiate Cattlemen's, Block & Bridle, and Horseman's Club.
- Volunteer! Seek out opportunities that cater to your interest and also challenge you to get out of your comfort zone.
- Utilize AUIinvolve (auburn.edu/auinvolve) to identify organizations of interest, to attend meetings and enhance your resume.



- Pursue leadership roles in your organization to exercise and enhance your skills.
- Join a professional society such as American Society of Animal Science; attend a professional conference.
- Gamma Sigma Delta is the Honor Society of Agriculture. The organization is dedicated to recognizing your academic achievements.

CAREER PLANNING

AUBURN UNIVERSITY CAREER CENTER

303 MARY MARTIN HALL | [AUBURN.EDU/CAREER](http://auburn.edu/career)

Equine Science will enable you to focus on the sciences and practical skills required for a successful career in the horse industry. Through the choice of appropriate elective courses, you can also prepare to apply to the College of Veterinary Medicine.

HORSE BREEDER

MINIMUM EDUCATION: B.S.

ENTRY LEVEL SALARY RANGE: \$20.0K - \$40.0K

BARN MANAGER

MINIMUM EDUCATION: B.S.

ENTRY LEVEL SALARY RANGE: \$30.0K - \$40.0K

EQUINE VETERINARIAN

MINIMUM EDUCATION: D.V.M.

ENTRY LEVEL SALARY RANGE: \$46.0K - \$65.0K

These are just three options out of many that animal sciences majors pursue. For more career options be sure to check out "What Can I Do With a Major In..." on auburn.edu/career.



Mary Martin Hall, home of the Auburn University Career Center

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