PATHWAYS
Animal Sciences - Equine Track
Bachelor of Science in Animal Sciences

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

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

SENIOR
- 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
- 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.

ASK FOR ASSISTANCE

GAIN EXPERIENCE
- 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
- 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 AUInvolve (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

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.

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