PATHWAYS | WILDLIFE ECOLOGY MANAGEMENT

Bachelor of Science in Wildlife Ecology Management

COURSE SELECTION

- Take FOWS 1010: Introduction to Renewable Natural Resources. An introduction to the wealth and breadth of renewable natural resources in the state, region, nation, and world. You will begin to build your professional resume.
- Take WILD 2050: Wildlife Conservation History and Law. Develop knowledge in the history of wildlife conservation in North America, the conservation problems that have arisen since European settlement and the laws and practices that have evolved to remedy them.
- Take WILD 4910: Wildlife Sciences Summer Practicum. Obtain training and tools for wildlife ecology, conservation, and management, with emphasis on applied problem-solving. Six week outdoor experience in Andalusia, AL.
- Take WILD 4890: Wildlife Population Science. You will learn principles of wildlife population dynamics, estimation of population parameters, and application of these principles and techniques to wildlife conservation and management.

ASK FOR ASSISTANCE

- Introduce yourself to your faculty academic advisor and plan to meet with them twice during this year. Discuss your interests in specific Wildlife.
- Speak with faculty advisor about requirements in becoming a Certified Wildlife Biologist and benefits to earning this credential.
- Meet with the University Career Center (UCC) to explore career and job opportunities. Seek guidance for further resume enhancement.
- Continue working with our undergraduate research projects, volunteering and/or internships in wildlife sciences.
- Meet with academic advisor and major/minor professors to obtain continued involvement in natural resources.

GAIN EXPERIENCE

- Use Handshake to explore employers actively hiring in your field and search part-time jobs that can add experience to your resume.
- Start working with our undergraduate research projects, volunteering and/or internships in wildlife sciences.
- Use LinkedIn (linkedin.com/alumni) to identify past graduates in your major.
- Continue working with our undergraduate research projects, volunteering and/or internships in wildlife sciences.
- Attend AU Career Fair
- Attend professional conferences and take part in industry tours.

GET INVOLVED

- Join the Wildlife Society Club, Forestry Club, or SFWS Student Ambassadors.
- Utilize AUInvolve (auburn.edu/auinvolve) to identify organizations of interest, to attend meetings and enhance your resume.
- Continue to invest time in your selected organizations, and begin to identify leadership opportunities if you have not already done so.
- Become an Officer in the Wildlife Society, or SFWS Student Ambassadors
- Attend National Wildlife Society Conference.

Career Planning

University Career Center
303 Mary Martin Hall | career.auburn.edu

This program provides a broad biological education that is specifically designed to meet the needs of students interested in careers involving wildlife ecology, management, and conservation. You will want to seek opportunities to gain applied experience to be a competitive candidate.

Wildlife Biologist
Minimum Education: B.S., M.S.
Entry Level Salary Range: $37.6K - $54.7K

Conservation Enforcement Officer
Minimum Education: B.S.
Entry Level Salary Range: $35.6K - $59.5K

Forest & Conservation Technician
Minimum Education: B.S.
Entry Level Salary Range: $33.2K - $45.4K

These are just three options out of many that forestry 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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Mary Martin Hall, home of the University Career Center

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