

# PATHWAYS | ENVIRONMENTAL SCIENCE

Bachelor of Science in Environmental Science



COLLEGE OF AGRICULTURE

## COURSE SELECTION

### FRESHMAN

- Because of the degree's interdisciplinary nature, begin considering which aspect of Environmental Science appeals to you.
- Gateway Courses: ENVI 1020, CHEM 1030/31 and 1040/41

### SOPHOMORE

- Gateway Courses: BIOL 1020/21 and 1030/31, CHEM 2030, GEOL 2100

### JUNIOR

- Working with your faculty advisor, begin to select and take Professional Track elective courses that align with your future goals.
- Gateway Courses: AGRN 2040, CHEM 3050, BIOL 3060, CIVL 4210/11

### SENIOR

- Continue to ensure that your Professional Track elective courses align with your career interests.
- Gateway Courses: Professional Track elective courses (various options)

## ASK FOR ASSISTANCE

- Meet with your assigned faculty advisor each semester to discuss your major and academic plan.



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](http://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.
- Use LinkedIn ([linkedin.com/alumni](http://linkedin.com/alumni)) to identify past graduates in your major.
- Contact them to set up informational interviews and shadowing opportunities to gain further understanding of your major in the world of work.



- 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](http://auburn.edu/career/events)).
- Attend professional conferences and take part in industry tours.

## GET INVOLVED

- Join the College of Agriculture Student Services Facebook page for college and major updates, and internship and job postings.
- The Crop, Soil, and Environmental Science is a professional organization for students interested in agriculture, sustainability and environmental sciences.

- Participate in the intercollegiate Soil Judging Team.
- 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](http://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.
- 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)

You will gain an understanding of contemporary issues, as well as the historical, social, economic and political contexts that scientists face in dealing with environmental issues. The environmental science major is tailored to equip you to succeed in a field that is continually changing with new challenges and solutions.



Mary Martin Hall, home of the Auburn University Career Center

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### ENVIRONMENTAL PROTECTION SPECIALIST

MINIMUM EDUCATION: B.S.

ENTRY LEVEL SALARY RANGE: \$31.5K - \$42.0K

These are just three options out of many that environmental science majors pursue. For more career options be sure to check out "What Can I Do With a Major In..." on [auburn.edu/career](http://auburn.edu/career).

### SOIL CONSERVATIONIST

MINIMUM EDUCATION: B.S.

ENTRY LEVEL SALARY RANGE: \$40.9K - \$68.4K

### CITY PLANNER

MINIMUM EDUCATION: B.S.

ENTRY LEVEL SALARY RANGE: \$24.9K - \$55.0K