About Auburn University
For 25 consecutive years, Auburn has been a fixture on US News & World Report’s list of the top 50 public universities in the country. Auburn’s academic offerings are outstanding, and its students benefit tremendously from the university’s academic and social support. The university fosters a unique atmosphere and cultivates a connection between students and the campus community, a feeling that has been described as just like home for more than 160 years.

A personal approach
Forest engineering students enjoy a low student-to-faculty ratio and are afforded numerous hands-on experiential learning opportunities. In addition, students are supported by dedicated professional advisors and glean knowledge from world-class faculty members committed to helping students build a solid foundation for a successful career.

An industry authority
Auburn’s Forest Engineering program is one of only two Society of American Foresters (SAF) accredited programs in the United States and the only program in the eastern U.S. This cross-disciplinary degree program, founded on the principles of engineering, forestry, and natural resources management, ensures graduates are prepared to sustainably manage trees, soil, water, and other natural resources within the forest ecosystem.

A network for career advancement
Auburn’s robust career services equip students to launch purposeful careers by providing customized, student-centered career development, coaching, and other resources. Its cultivated industry-focused partnerships with businesses are valuable assets for those seeking internships and job positions.

INNOVATING FOREST OPERATIONS FOR A SUSTAINABLE FUTURE.

School of Forestry and Wildlife Sciences
College of Agriculture
Samuel Ginn College of Engineering

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Auburn University is an equal opportunity educational institution/employer.
The program is collaboratively taught by world-renowned faculty from the School of Forestry and Wildlife Sciences and the Department of Biosystems Engineering in conjunction with the Samuel Ginn College of Engineering and the College of Agriculture. Forest Engineering is an option as part of the Bachelor of Biosystems Engineering degree. Graduates are eligible for registration as Professional Engineers and, upon completion of a minor in forest resources, may also become registered foresters.

In addition to completing the full set of engineering fundamentals courses, forest engineering students obtain specialization in process engineering for forest products; structural design using engineered wood products; land and water conservation engineering; design of forest roads and transportation systems; and design of forest machine systems and mobile equipment. Students in the program also take courses in ecology, biology, silviculture, mensuration, economics, forest management, and forest operations. Education as both an engineer and a forester gives the forest engineer a broad selection of career opportunities.

Beyond the classroom, students gain hands-on forestry experience through the School of Forestry and Wildlife Sciences’ eight-week summer practicum experience at the Solon Dixon Forestry Education Center, located near Andalusia, AL. They will also work in teams to solve complex engineering design problems in cooperation with external professional engineers. These experiential learning opportunities coupled with rigorous classroom instruction prepares students to be competitive in their career field.