

# FOREST RESOURCES & CONSERVATION



CONSERVING OUR FORESTS & MANAGING OUR NATURAL RESOURCES

**UF** | **IFAS CALS**  
UNIVERSITY of FLORIDA



SCHOOL OF FOREST,  
FISHERIES, AND  
GEOMATICS SCIENCES

With society's growing need for the sustainable production of clean water, forest products, and nature-based recreation, the demand for natural resource specialists will continue to increase. The FRC major is the only nationally accredited 4 year forest resource program in Florida.



## CAREERS

- Forester/ Forest Ranger
- Recreation Specialist
- Forest economist
- Wildland Fire Manager
- Environmental Consultant
- Urban Forester
- Forest Resource Manager
- Wildlife Habitat Manager
- Silviculture Technician
- Forest Restoration Specialist
- Fire Ecologist
- Forest Informatics Analyst
- Hydrologist
- Forest law/ Policy Lobbyist

## FOCUS AREAS

- Forest Resource Management
- Protected Areas Management
- Recreation Resources Management
- Business Management
- Urban Forestry
- Environmental Pre-Law
- Watershed Science and Management



**Transferring to UF with an AA degree?** Required prerequisite courses with a 2.5 GPA (includes all attempts at a course):

•BSC2010/Lab or BOT2010/Lab or ZOO2010/Lab •ECO2023 or ECO2013 or AEB2014 •STA2023 •MAC1105  
•CHM1030 (or pre-approved 3 credit CHM course) •ENC2210 or AEC303C or ENC2256 •SPC2608 or AEC3030C

**For more information:**

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# EXPERIENCE OUR PROGRAMS

We use an interdisciplinary approach to address problems; a practical approach to develop solutions; and a *hands-on* approach to learn and share new information.



# UF

## No.2

best value in public college education with all the benefits of a small school within the resources of a

**top-10 university**



- UF's esteemed academic reputation
- Top 10 Career Connections Center
- Research programs with our 60+ faculty
- Variety of student groups
- Field lab sizes average under 30 students
- Great relationships with agencies & industries for jobs/ internships



Merit-based scholarships available 3 times a year.

**90%** of our graduates find full-time professional employment in this field.

Nearly half of Florida is covered in forests and the forestry industry has a

**\$25 billion economic impact** to the state.

**Forestry** products are FL's #1 agricultural export, and are tied with horticulture as the **top industry in the state.**



Courses emphasize professional experiences, equipment, and skills in the outdoors and utilize **UF's 2,600+ acre Austin Cary Forest** for teaching and research!

**Pathways to Campus Admission** - Both Freshman and Transfer students complete the same junior and senior coursework and receive the same UF degree.

**Freshman** applications are reviewed with a holistic consideration on a variety of factors. You are encouraged to utilize the personal essay to showcase an individual story that sets you apart, and highlights your passions and positive addition and impact you will bring to the Gator Nation.

**Transfer** students are welcome to become Gators after earning an AA degree and completing minimum qualifications. Families may choose this option to allow students to live closer to home for two years, reduced tuition costs, or for a variety of other commitments.



Students wishing to major in Forest Resources and Conservation can be admitted in two ways: as a freshman after completing high school or as a transfer student after earning 60 or more transferable college credits from a community college, junior college, or other 4-year university. An Associate of Arts degree from a Florida institution is encouraged, as it will satisfy all UF general education requirements.

Complete the following courses with a 2.5 GPA (includes all attempts at a course).

- BSC2010 + BSC2010L Biology 1 + Biology 1 Lab                      3 credits + 1 c.  
     or BOT2010C    or General Botany with lab                      or 3 credits  
     or ZOO2010C    or General Zoology with lab                      or 3 credits
  
- SPC2600    Public Speaking    3 credits  
     or AEC3030C    or Effective Oral Communication                      or 3 credits
  
- MAC1105    College Algebra or higher level mathematics                      3 credits
  
- ECO2023    Principles of Microeconomics    3 credits  
     or ECO2013    or Principles of Macroeconomics    or 3 credits  
     or AEB2014    or Economic Issues, Food & You    or 3 credits
  
- STA2023    Introductions to Statistics    3 credits
  
- CHM####    Any 3 credit CHM course    3 credits
  
- ENC2210    Technical Writing    3 credits  
     or AEC3033C    or Research & Business Writing in Ag    or 3 credits

Complete the UF foreign language requirement.

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