

Forestry

Pre-Professional Program

Career Opportunities

The Society of American Foresters (SAF), the primary professional society of the forestry field, accredits US forestry programs and certifies graduates of those programs as competent, qualified professionals.

The UT Martin College of Agriculture and Applied Sciences offers a two-year pre-professional program which is basic to a Bachelor of Science in Forestry. After completion of freshman and sophomore years at UT Martin, students may transfer to the Department of Forestry, Wildlife and Fisheries at UT Knoxville or another university with an accredited forestry program to complete their junior and senior years and receive their degrees.

Employment Possibilities

Increasing U.S. and world demands for food and fiber, the greater use of complex technology in production and processing, and the concern for natural resources and environmental protection indicate there is a bright future for students interested in the forestry field. Approximately half of employment and career opportunities for graduates in forestry are with the US Forest Service. Other major employers include large timber, pulp and paper companies, state departments of forestry, and various producers and marketers in the forest products industries. There are career opportunities in soil and water conservation, fire planning, geographic information systems and numerous related areas. Graduates are also employed by agricultural colleges in research, teaching and extension, particularly those who have advanced degrees, and by other federal and state agencies such as USDA, Natural Resource Conservation Service and the Department of the Interior.

Facilities

Well-equipped classrooms and laboratories are located in Brehm Hall. In addition, many field laboratories are scheduled on the UTM Agricultural and Natural Resources Field Teaching/Demonstration Complex. Numerous computer facilities are available for student use.

The University of Tennessee at Martin
Department of Agriculture, Geosciences, and Natural Resources
PRE-PROFESSIONAL PROGRAM

FORESTRY

(Major code 1133)

Program Description: www.utm.edu/majors

Pre-Forestry Freshman Year - 27 hrs

Requirement

- **BIOL 110 (4 hrs)**
- **BIOL 120 (4 hrs)**
- **CHEM 111 (4 hrs)**
- **ENGL 111 (3 hrs)**
- **ENGL 112 (3 hrs)**
- **MATH 140 (3 hrs)**
- **MATH 160 (3 hrs)**
- **NRM 100 (3 hrs)**

University Wide Fine Arts & Aesthetics- 3 hrs

Requirement

- **Choose 1 course from ART 110; ARTH 210, 211; DANC 110; MUS 111, 112, 113; THEA 110, 111 (3 hrs)**

University Wide Humanities- 3 hrs

Requirement

- **Choose 3 courses from ENGL 250, 251, 260, 261, 270, 271; FREN 250; GERM 250; HIST 121, 122, 201, 202; HONR 111; PHIL 110, 120, 130, 160; SPAN 250 (9 hrs)**

University Wide Social & Behavior Science- 6 hrs

Requirement

- **Choose 2 courses from AGRI 295; ECON 100, 201, 202; ENGR 100; GEOG 151, 152, 202; IDST 201; NRM 101; POSC 210; PSYC 110, 120; SWRK 220; SOC 201, 202; HLTH 111; HONR 112 (6 hrs)**

Pre-Forestry Sophomore Year - 19 hrs

Requirement

- **COMM 230 (3 hrs)**
- **ECON 202 (3 hrs)**
- **MATH 210 (3 hrs)**
- **NRM 210 (3 hrs)**
- **SOIL 210 (4 hrs)**
- **WBIO 250 (3 hrs)**