Forestry and Environmental Resources

The department offers training in all of the major sub-disciplines of forest, natural resources, and environmental-related science and management. Considerable flexibility is allowed in developing graduate programs tailored to the student's objectives.

Admission Requirements
All parts of the application, including the GRE general test, are considered in making decisions. Admission is competitive and depends on the willingness of at least one member of the faculty to serve as major professor. An undergraduate degree in forestry is not required.

Master's Degree Requirements
The Master of Forestry is now accredited by the Society of American Foresters. It requires 40 credits, with a 1 credit project. The Master of Science course work requirements range from 30 to 36 credits. Students without an appropriate background will require additional preparatory work. For the M.S. degree, a minor is required.

Doctoral Degree Requirements
As a rule, students must complete a master's degree before entering the Ph.D. program. However, exceptionally well-prepared students may petition to have their degree objective changed to Ph.D. before completing the master's degree. In addition to the dissertation, Ph.D. programs require 36 to 54 credits of course work beyond the master's degree. A minor is required.

Student Financial Support
Stipend levels allow students to graduate without incurring significant debt. Those who begin without an assistantship are considered for funding as projects become available. Additional funding is available through a limited number of teaching assistantships.

Other Relevant Information
MS and PhD graduate students must meet the following requirements:

1. take a one-credit research methodology course, FOR 603 or FOR 803, early in his/her program;
2. take a seminar course (typically FOR 601/FOR 801), and
3. begin the final oral exam with a seminar to the department based on work accomplished during the graduate program.

Degrees

- Forestry (MR) (http://catalog.ncsu.edu/graduate/natural-resources/forestry/forestry-mr/)
- Forestry (MS) (http://catalog.ncsu.edu/graduate/natural-resources/forestry/forestry-ms/)
- Forestry and Environmental Resources (PhD) (http://catalog.ncsu.edu/graduate/natural-resources/forestry/environmental-resources-phd/)

Full Professors
Robert Carroll Abt
Robert E. Bardon
Frederick Willis Cubbage
Christopher S. DePerno
Stith Gower
George R. Hess
Gary Ray Hodge
Fikret Isik
John S. King
Bailian Li
Steven Edward McKeand
Ross Meentemeyer
Mark Megalos
Christopher E. Moorman
Stacy Arnold Charles Nelson
Elizabeth Guthrie Nichols
Marcus Peterson
Joseph Peter Roise
Robert Scheller
Erin Odonnell Sills
Mary Watzin
Ross W. Whetten

Associate Professors
Justin Scott Baker
Gary B. Blank
Rachel Cook
Caren Beth Cooper
Jason Delborne
Ryan Emanuel
Madhusudan Katti
Marcelo Ardon Sayao
Theodore Henry Shear
Mirela Tulbure

**Assistant Professor**

Ayse Ercuman  
Jodi Forrester  
Josh Gray  
Jordan Kern  
Zakiya Holmes Leggett  
Katie Martin  
Meredith Pearl Martin  
Kelly Felderhoff Oten  
Jamain Pacifici  
Kitt Payn  
Leah Rathbun  
Louie Rivers  
Lindsey Suzanne Smart  
Jack Wang  
Justin Graham Alexander Whitehill

**Practice/Research/Teaching Professors**

Angela Malelya Allen  
Elizabeth Typhina  
Juan Jose Acosta  
Jennifer Richmond Bryant  
Jennifer Costanza  
Solomon Beyene Ghezehei  
Stephanie Jeffries  
Robert Miller Jetton  
Roland Kays  
Megan Lupek  
Kevin M Potter

**Emeritus Faculty**

Douglas J. Frederick  
Dennis W. Hazel