College of Natural Resources

The College of Natural Resources (CNR) is where “the planet is our classroom,” as it has a compelling 90+ year history of creating value at the intersection between the natural and built environment. As one of the top colleges in the nation for the study of natural resources and conservation according to College Factual, CNR offers a comprehensive educational experience that brings together science, technology, policy, and people.

CNR epitomizes NC State’s “Think and Do” motto by providing students both the breadth and depth of knowledge needed for advancing the sustainable use of our planet and its people, while also giving them practical hands-on learning experiences through course projects, field work, and internships. Career opportunities in natural resources are diverse and touch every aspect of how we interact with our planet, sustainably utilize Earth's resources, and keep our communities healthy and thriving. Our students go on to work with wildlife, shape environmental policies, manage land for timber, sustainably engineer everyday products from natural resources, ensure clean water, create recreation and tourism opportunities, lead athletic programs, and more.

CNR places a strong emphasis on student success by focusing on the whole student experience, from recruitment to graduation and beyond. Each student is provided with an academic advisor and given access to a variety of career fairs and other student success services. CNR also bolsters student confidence in tackling environmental and sustainability problems through supporting co-curricular activities such as leadership development programs and student clubs.

As one of the smaller colleges at NC State, the College of Natural Resources is a close-knit community where students enjoy reduced class size and direct access to faculty and staff support — from application to graduation. As an intimate community in a large university, we’re proud to offer our students the best of both worlds. **Learn more: cnr.ncsu.edu (https://cnr.ncsu.edu)**

What sets us apart:

- Over 1 million dollars in undergraduate scholarships are awarded annually.
- 90,000 acres of college-owned forest land serve as our outdoor classroom.
- 100% of students graduate with hands-on experience.
- Major or interest-related clubs and leadership programs provide students with both community and experience.

For more information about academics in the College of Natural Resources, visit cnr.ncsu.edu/academics (https://cnr.ncsu.edu/academics/).

Contact us

College of Natural Resources
Biltmore Hall
2820 Faucette Drive
Raleigh, NC 27695

- **Phone:** 919.515.6191
- **Admissions inquiries:** cnrrecruitment@ncsu.edu
- **Academic and current student inquiries:** cnr_academicaffairs@ncsu.edu
- **General inquiries:** naturalresources@ncsu.edu

Leadership

Dean

Dr. Myron Floyd

Department Heads

Rasul Mowatt, *Parks, Recreation, and Tourism*

Erin Sills, *Forestry and Environmental Resources*

Jingxin Wang, *Forest Biomaterials*

Associate Deans

Dr. Bob Bardon, *Extension*

Dr. Stacy Nelson, *College Community and Culture*

Dr. Melissa Pasquinelli, *Academic Affairs*

Dr. Robert Scheller, *Research*

Assistant Deans

Shane Jarvis, *Finance and Business*

Jennifer Piercy, *Philanthropy*

Directors

Dr. Jason Bocarro, *Buzzard Leadership Program*

Dr. Chris Collins, *Recruitment Initiatives and Student Excellence*

Sam Cook, *Forest Assets*

Sarah Corica, *Marketing and Communications*

Dustin Duckwall, *Operations and IT (Interim)*

Deanna Knighton, *Career and Professional Engagement*

Jordan McMican, *Student Success and Academic Services*

Departments, Centers and Academic Programs

- Center for Geospatial Analytics (https://catalog.ncsu.edu/undergraduate/natural-resources/center-geospatial-analytics/)
- Department of Forest Biomaterials (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/)
- Department of Forestry and Environmental Resources (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/)

- Department of Parks, Recreation and Tourism Management (https://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/)
- Environmental First Year Program (https://catalog.ncsu.edu/undergraduate/natural-resources/environmental-first-year-program/)

Majors

- Environmental First Year Program (https://catalog.ncsu.edu/undergraduate/natural-resources/environmental-first-year-program/)
- Environmental Sciences (BS) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/environmental-sciences-bs/)
- Environmental Technology and Management (BS) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/environmental-technology-management-bs/)
- Fisheries, Wildlife, and Conservation Biology (BS): Conservation Biology Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/fisheries-wildlife-conservation-biology-bs-conservation-biology-concentration/)
- Fisheries, Wildlife, and Conservation Biology (BS): Fisheries Science Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/fisheries-wildlife-conservation-biology-bs-fisheries-science-concentration/)
- Fisheries, Wildlife, and Conservation Biology (BS): Wildlife Science Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/fisheries-wildlife-conservation-biology-bs-wildlife-science-concentration/)
- Forest Management (BS): Ecology Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/forest-management-bs-ecology-concentration/)
- Forest Management (BS): Production Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/forest-management-bs-production-concentration/)
- Natural Resources (BS): Ecosystem Assessment Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/natural-resources-bs-ecosystem-assessment-concentration/)
- Natural Resources (BS): Policy and Administration Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/natural-resources-bs-policy-administration-concentration/)
- Paper Science and Engineering (BS) (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/paper-science-engineering-bs/)
- Paper Science and Engineering (BS): Dual Major (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/paper-science-engineering-bs-dual-major/)
- Paper Science and Engineering (BS): Sustainable Packaging Production (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/paper-science-engineering-bs-sustainable-packaging-production-concentration/)
- Parks, Recreation and Tourism Management (BS): Recreation and Park Management Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/parks-recreation-tourism-management-bs-parks-natural-resource-recreation-concentration/)
- Parks, Recreation, and Tourism Management (BS): Tourism and Event Management Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/parks-recreation-tourism-management-bs-sustainable-tourism-concentration/)
- Sport Management (BS) (https://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/sport-management-bs/)
- Sport Management (BS): Professional Golf Management Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/sport-management-bs-professional-golf-management/)
- Sustainable Materials and Technology (BS) (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/sustainable-materials-technology-bs/)
- Sustainable Materials and Technology (BS): SMT Wood Products Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/sustainable-materials-technology-bs-smt-wood-products-concentration/)
- Sustainable Materials and Technology (BS): Sustainable Packaging Concentration (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/sustainable-materials-technology-bs-sustainable-packaging-concentration/)

Minors

- Environmental Education (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/environmental-education-minor/)
- Environmental Sciences (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/environmental-sciences-minor/)
- Environmental Technology and Management (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/environmental-technology-management-minor/)
- Forest Management (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/forest-management-minor/)
- Geospatial Analytics (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/center-geospatial-analytics/geospatial-analytics-minor/)
- Parks, Recreation, and Tourism Management (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/parks-recreation-tourism-management-minor/)
- Pulp and Paper Technology (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/pulp-paper-technology-minor/)
- Renewable Energy Assessment (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/renewable-energy-assessment-minor/)
- Sustainable Materials and Technology (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/sustainable-materials-technology-minor/)
- Wetland Assessment (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/wetland-assessment-minor/)

- Wildlife Sciences (Minor) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/wildlife-sciences-minor/)

Certificates

- Renewable Energy Assessment (Certificate) (https://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/renewable-energy-assessment-certificate/)