

# **May 2021 Undergraduate Future Plans Survey**

## **College of Natural Resources**

### **Summary Report**

This report presents summary results from the May 2021 Undergraduate Future Plans Survey for departments in the College of Natural Resources, followed by summary information on employment and further education for the college as a whole.

#### **Highlights for the College of Natural Resources**

- 41% of seniors in CNR graduating in spring 2021 responded to the survey
- 48% of respondents in CNR said they had obtained a full-time position by graduation
- CNR graduates with full-time employment (excluding internships) reported an average starting salary of \$46,016 (median = \$43,750)
- 66% of CNR graduates with full-time employment said they would be working in North Carolina (54% in the Research Triangle Area)
- 18% of respondents in CNR indicated they were planning to go to graduate/professional school in the year after graduation
- 42% of CNR graduates with definite plans for graduate/professional school said they would be attending a school in North Carolina

## Department Summaries

The following table provides summary statistics for May 2021 graduates in each of the College of Natural Resources departments. It includes the number of students in the department who graduated in May 2021 and the number of those students who submitted the Undergraduate Future Plans Survey. It also includes the number of students who indicated that at the time of the survey they had already accepted a full-time position (including military and volunteer work [e.g., Peace Corps]), and the number who indicated they were either attending or planning on attending graduate or professional school in the coming year. Finally, it includes summary statistics on the self-reported salaries of those who have accepted full-time employment.

**Table 1: Department Summaries**

Department	Survey Population	Survey Respondents	Response Rate	N Full Time Job	N Grad/Prof School*	25th Percentile Salary	Median Salary	75th Percentile Salary	Average Salary	N Reporting Salary
Forest Biomaterials	16	8	50.0%	5	1	73,750	73,750	73,750	72,750	5
Forestry and Environmental Resources	121	52	43.0%	23	10	31,250	43,750	51,250	41,750	15
Parks, Recreation and Tourism Management	78	28	35.9%	14	5	31,250	35,000	53,750	40,208	12
<b>CNR Overall</b>	215	88	40.9%	42	16	31,250	43,750	56,250	46,016	32

\*Includes all students planning on going to graduate/professional school in the coming year, including those who have been accepted to graduate/professional school and know where they will be going as well as those who have been accepted to at least one school but have not yet finalized their plans, those who have applied but have not yet been accepted, and those who have not yet applied but plan to do so.

\*\*Statistics on salary information for those departments with fewer than 4 respondents reporting their salary have been excluded from the table.

## Full-Time Employment (college overall)

Table 2: Name of Company/Organization

	N
AQUALIS Stormwater Management	1
Amazon	1
Care First Animal Hospital	1
Center for Environmental Farming Systems	1
Conman's Guide Service	1
Dell Technologies	1
Enspire Connections	1
Enterprise	1
Exclusive Marketing	1
Fayetteville Public Works Commission	1
FlexWork Sports	1
Forestry Services	1
GenoVerde Biosciences	1
Henkel	1
International Paper	1
Kane Realty	1
Kimley-Horn	1
Latta Nature Center and Preserve	1
North Carolina Botanical Garden	1
North Carolina Museum of Natural Sciences	2
Resource Environmental Solutions	1
Self-Help Credit Union	1
Sonoco	1
Terracon	1
Tesla	1

**Table 2: Name of Company/Organization, *continued***

	N
The Nautical Group	1
The Pavilion at Carriage Farm/Country Club of Johnston County	1
Triangle Pop-Up	1
Twin Rivers Paper Company	1
United States Air Force	1
United States Environmental Protection Agency (EPA)	1
United States Forest Service	1
United States Navy	1
University of Georgia	1
WestRock	2
Weyerhaeuser	1
WithersRavenel	1
Wolfpack Outfitters	1
Young Life	1

**Table 3: Location of Company (state)**

	N	%
North Carolina	27	65.9
Georgia	3	7.3
South Carolina	2	4.9
Tennessee	1	2.4
Maine	1	2.4
Florida	1	2.4
Idaho	1	2.4
Virginia	1	2.4
Mississippi	1	2.4
Colorado	1	2.4
Not applicable - Working remotely	1	2.4
Not sure	1	2.4

**Table 4: Region of Company (inside/outside NC Triangle)**

	N	%
Triangle	21	53.8
Outside NC	12	30.8
Other NC	6	15.4

**Table 5: Job Title\***

	N
Administrative Support Associate	1
Animal Care Technician	1
Area Manager	1
Chief Executive Officer	1
Combat Systems Officer Trainee	1
Developments forester	1
EPA Cardiopulmonary Physiology and Toxicology Internship	1
Ecology Intern	1
Environmental Scientist	1
Environmental Technician I	1
Event Coordinator, Brand and Marketing Manager	1
Events Assistant	1
Field Scientist	1
Forest Tech	1
Head of Corporate Partnerships	1
Housekeeping Intern	1
Hunting Guide	1
Inside Sales Account Manager	1
Leasing Specialist	1
Management Trainee	1
Marine Mollusk Technician	1
Marketing Assistant	1
Nature Center Host	1
Oracle process consultant	1
Park Ranger	1
Pilot	1

**Table 5: Job Title\*, *continued***

	N
Plant Conservation Intern	1
Process Engineer	1
Process and Industrial Engineering Associate	1
Procurement Forester	1
Production Engineer	1
Project Coordinator	1
REACH Process Engineer	1
Research Scientist Industry Intern	1
Research associate	1
Research technician	1
Salamander Research Technician	1
Temporary Climate Intern	1
Vehicle Readiness Specialist	1
Venue Manager, Sales/social media manager	1
Watershed Environmental Intern	1

\*Responses are provided exactly as written by respondents.

**Table 6: Resources Used to Help Get/Locate Job\***

	N	%
Internship/externship	22	52.4
LinkedIn	9	21.4
Personal connection(s) within the company	7	16.7
Internet: Other	7	16.7
Career fair at NC State	6	14.3
Applied for job via ePack	5	11.9
Faculty member or found job listing in an NC State dept	5	11.9
Co-op experience	4	9.5
Volunteer work	3	7.1
Family/friends/classmates/co-workers	3	7.1
Student teaching experience	2	4.8
Professional society	2	4.8
Campus or college career center	1	2.4
Consultation with NC State Career Counselor/Coach	1	2.4
Employer found resume on ePack	1	2.4
On-campus interviewing	1	2.4
Employer info session on campus	1	2.4
Staffing agency	1	2.4

\*Respondents could select more than one resource.



## Further Education (college overall)

**Table 7: Status for Graduate/Professional School Attendance (among those planning to attend)**

	N	%
Have been accepted and know where I'm going	12	75.0
Have been accepted but undecided	0	0.0
Have applied, but not yet been accepted	4	25.0
Have not applied but plan to do so within the next year	0	0.0

Information provided in the tables below is collected and reported only for respondents who indicated that at the time of the survey they had been accepted to graduate/professional school and knew where they would be going.

**Table 8: Name of Graduate/Professional School Students will be Attending**

	N
American University	1
Duke University	1
NC State University	4
Oregon State University	1
University of Arkansas at Monticello	1
University of California San Diego	1
University of Wisconsin-Stout	1
Virginia Commonwealth University	1
Virginia Polytechnic Institute and State University	1

**Table 9: Location of Graduate/Professional School Students will be Attending**

	N	%
North Carolina	5	41.7
Virginia	2	16.7
District of Columbia	1	8.3
Oregon	1	8.3
Arkansas	1	8.3
California	1	8.3
Wisconsin	1	8.3

**Table 10: Type of Degree Pursuing\***

	N	%
Master's	9	75.0
Other	2	16.7

\*Respondents could select more than one degree.

**Table 11: Master's Degree**

	N
MAT	1
ME	1
MLA	1
MPA	1
MR	1
MS	4

**Table 12: Other Degree**

	N
PSM Climate Change & Society	1
Post Bachelors Graduate Certificate Program	1

**Table 13: Academic Program\***

	N
Climate Change & Society	1
Conservation Biology	1
Forestry	1
Master of Arts in Teaching	1
Master of Finance	1
Masters of Landscape Architecture	1
Public Administration	1
School of Business Master of Sport Leadership	1
Sustainability Management	1
Sustainable Forest Management	1
Waterfowl Management	1

\*Responses are provided exactly as written by respondents.

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