Combined Future Plans Surveys and Survey of Recent Graduates Academic Year 2016-2017 Graduates College of Natural Resources Summary Report

This summary report presents combined results from graduating seniors participating in either the December 2016 or May 2017 Future Plans Survey (FPS) or the follow-up September 2017 Survey of Recent Graduates (SRG) for the College of Natural Resources.

Department Summaries

The following table provides summary statistics for academic year 2016-2017 graduates in each of the College of Natural Resources departments. It includes the number of students in the departments who graduated between December 2016 and the second summer session in 2017, as well as the number of those students who submitted the Future Plans Survey and/or the Survey of Recent Graduates. 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. Finally, it includes summary statistics on the self-reported salaries of those having 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 Reported Salary
Forest Biomaterials	67	52	77.6%	41	1	48,750	71,250	71,250	62,724	39
Forestry and Environmental Res	145	93	64.1%	51	11	23,750	33,750	41,250	33,456	34
Parks, Recr & Tourism Mgmt	173	82	47.4%	38	9	30,000	37,500	45,000	37,734	32
CNR Overall	385	227	59.0%	130	21	33,750	41,250	63,750	45,631	105

^{*}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.

Full-Time Employment (college overall)

Table 2: Name of Company/Organization

Absolute Dental Services Academy Sports Accenture	1 1 1
Academy Sports	1
Accenture	1
Acuity	1
AmeriCorps	1
Apex Systems	1
Apex Tool Group	1
Army West Point	1
Avid Solutions	1
Boise-Cascade	1
Booster Enterprzes	1
Brunswick Forest	1
CN Utility Consulting	1
Caldwell County Sheriff Office	1
Capital One	1
Carlson Environmental Consultants	1
Centers for Disease Control and Prevention	1
Challenge Design Innovations	1
Chicago White Sox	1
Cintas	1
City of Archdale Parks and Recreation Department	1
City of Raleigh Neuse River Resource Recovery Facility	1

Table 2: Name of Company/Organization, continued

	N
Dallas Zoo	1
Duke University	1
ECO AmeriCorps	1
Edward Jones	1
Elding Adventures	1
Enterprise	1
Evergreen Packaging	2
Family Heritage Life	1
Firespring	1
Four Seasons Hotels	1
Franklin County Public Utilities	1
Full House Marketing	1
GLG	1
Gar-Mac Dairy	1
General Mills	1
Georgia-Pacific	1
HDR	1
High Country Millwork	1
Highland Country Club	1
Huber Engineered Woods	1
IFB	1
International Paper	7
Joseph W Jones Ecological Research Center	1

Table 2: Name of Company/Organization, continued

	N
KapStone	3
Keyence	1
Kimberly-Clark	1
Kinston Lenoir County Parks and Recreation Department	1
LA Fitness	1
Lenoir County Public Schools	1
Locals Seafood	1
ML Trucking LLC	1
Marsh Furniture	1
Marsh Furniture Company	1
Mazur & Tulloss Forestry Associates LLC	1
Mec-Tric Control Company	1
Mississippi State University	1
Mofu Shoppe	1
Mountain Horticultural Crops and Research Extension Center	1
NC Department of Environmental Quality Division of Mitigation Services	1
NC Senior Games	1
NC State University	4
NC Wildlife Resources Commission	2
National Golf Links of America	1
Natural Resources Defense Council	1
Novozymes	1
Peace Corps	1

Table 2: Name of Company/Organization, continued

	N
PrimeSport	1
Purdue Pharma	1
Resource Management Service LLC	1
Restoration and Recovery	1
Rise Against Hunger	1
SCA New Hampshire	1
Sampson County	1
Shaw Industries	2
Shelton Leadership Center	1
Shinnecock Hills Golf Club	1
Sonoco	3
Spring Leaf Financial	1
Strata Solar	1
Technology Associates	1
Terracon Consultants	1
Tethis, Inc.	1
The Kittansett Club	1
The Nature Conservancy	1
The Select Group	1
The Wolfpack Club	1
Thermo Fisher Scientific	1
Troy Lumber Company	1
UBS	1

Table 2: Name of Company/Organization, continued

	N
UC Synergetic	1
UPS	1
US Army	1
USA Baseball	1
USDA	1
USDA Forest Service	3
Universal Forest Products	1
University of Delaware	1
University of Tennessee	1
VX Aero	1
Wake County	1
WestRock	3
Weyerhaeuser	1
Winter Custom Yachts	1

Table 3: Location of Company (state)

	N	%
North Carolina	78	63.4
South Carolina	9	7.3
New York	4	3.3
Texas	4	3.3
District of Columbia	3	2.4
Virginia	3	2.4
Minnesota	2	1.6
Louisiana	2	1.6
Georgia	2	1.6
Pennsylvania	2	1.6
Michigan	2	1.6
Massachusetts	2	1.6
Mississippi	1	0.8
Vermont	1	0.8
Arkansas	1	0.8
Nebraska	1	8.0
Colorado	1	8.0
New Hampshire	1	0.8
California	1	0.8
Indiana	1	0.8
Maryland	1	8.0
Not sure	1	0.8

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

	Z	%
Outside NC	47	39.8
Triangle	37	31.4
Other NC	34	28.8

Table 5: Job Title

Table 3. Job Title	
	Ν
2nd Lieutenant	1
Account Representative	1
Administrative Assistant	1
Agent	1
Application Sales	1
Assistant Director of Sales	1
Assistant Geologist	1
Assistant Golf Professional	4
Assistant Swim Coach	1
Associate	1
Associate Delivery Manager	1
Avian Field Technician	1
Burn Crew Member	1
Business Analyst	1
CEO	1
College of Natural Resources Recruiter	1
Compliance Manager	1

Table 5: Job Title, continued

	N
Conservation Education Resource Assistant	1
Conservation Hourly Worker	1
Consultant I	1
Consulting Utilty Coordinator	1
Continuous Improvement Engineer	1
Coordinator, Prospect Development Pipeline	1
Cure Technician	1
Customer Service Rep	1
Development Associate	1
District Environmental and Regulated Goods Coordinator	1
Environmental Scientist	2
Farm Hand	1
Field Crew Member	1
Financial Advisor	2
Forester-in-Training	1
Graduate Intern	1
Hull construction crew; social media manager	1
Industrial Engineer	1
Intern	4
Junior SAP HANA Dev	1
Lab Analyst	1
Lab Technician	1
Leasing Consultant	1

Table 5: Job Title, continued

·	N
Management Trainee	1
Manager Trainee	1
Manager in Training (MIT)	1
Manufacturing Testing	1
Marketing Coordinator	1
N/A	1
Network Development Associate	1
Office Intern	1
Outreach and Education Coordinator	1
Park Attendant/ STEM Coach	1
Peace Corps	1
Power Engineering Technologist I	1
Pre-Sale Forester	1
Process Engineer	19
Process Engineer - Management Trainee	1
Process and Product Development Engineer	1
Procurement Forester	1
Product Applications Specialist	1
Product Development	1
Production Management Trainee	1
Professional baseball player	1
Program Assistant	2
Program Coordinator	1

Table 5: Job Title, continued

Table 3. 30b Title, continued	Ν
Program Coordinator for Outreach	1
Program Director	1
Project Coordinator	1
Public Health Advisor	1
Quality Specialist I	1
R&D Engineer	1
REACH Engineer	2
Receptionist	1
Recreation Assistant	1
Recreation Coordinator	1
Recruiting Operations Intern	1
Research Technician	1
Researcher	1
Sales Engineer	1
Sales Management Trainee Intern	1
Sample Processing Technician	1
Server	1
Software Engineer	1
Software Engineering Intern	1
Special Projects Coordinator	1
Supply Chain Leadership Development Associate	1
Teacher	1
Technical Process Engineer	1

Table 5: Job Title, continued

	Ν
Technology Analyst	1
Temporary Conservation Technician	1
Training and Inspection Apprentice	1
Visitor Services and Interpretation Inter	1
Volunteer Research Technician	1
Wastewater Treatment Plant Operator	1
Wilderness/Trails position	1
Wildlife Field Technician	1
Wildlife Specialist	1
Zoo North Mammal Intern	1

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

	N	%
Internship/externship	67	51.5
Internet (excluding LinkedIn)	25	19.2
On-campus interviewing	23	17.7
Personal connection(s) within the company	23	17.7
Family/friends/classmates/co-workers	22	16.9
Career fair at NC State	17	13.1
Co-op experience	16	12.3
LinkedIn	16	12.3
Faculty member or found job listing in an NC State dept	15	11.5
Employer info session on campus	13	10.0
Campus or college career center	11	8.5
Professional society	7	5.4
Consultation with NCSU Career Counselor/Coach	6	4.6
Applied for job via ePack	6	4.6
Employer found resume on ePack	3	2.3
Career fair off campus	3	2.3
Student teaching experience	1	0.8
Other	12	9.2

^{*}Respondents could select more than one resource.

Further Education (college overall)

Information on graduate/professional school name, school location, and degree pursuing 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 definitely knew where they would be going

Table 7: Name of Graduate/Professional School Students will be Attending

	N
Auburn University	1
Campbell Law School	1
East Carolina University	1
Elon University	1
NC State University	8
New York University	1
Ohio State University	1
UNC Chapel Hill	1
UNC Wilmington	1
University of South Florida	1

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

	Ζ	%
North Carolina	14	77.8
Alabama	1	5.6
New York	1	5.6
Ohio	1	5.6
Florida	1	5.6

Table 9: Type of Degree*

	Z	%
Master's	14	77.8
Professional	3	16.7
Other	1	5.6

^{*}Respondents could select more than one degree.

Table 10: Master's Degree

	N
MAT	1
MBA	1
MEA	1
MED	1
MGIST	1
MLA	1
MS	7
MSCE	1

Table 11: Professional Degree

	Z
JD	2
PA	1

Table 12: Other Degree

	Ν
Graduate certificate	1

Table 13: Academic Program/Discipline Enrolled In*

	N
Atmospheric Science	1
Crop science/wildlife bio	1
Higher Education	1
Hospitality	1
J.D. Program	1
Landscape Architecture	1
Law School	1
Marine Science	1
Master of Arts in Teaching	1
Masters of City and Regional Planning	1
Masters of Environmental Assessment	1
Masters of Geospatial Information Sciences and Technologies	1
Masters of Kinesiology:Sports Management	1
Public Policy	1
Sport Management	1
Sport Management MBA	1
Wildlife Science	1

^{*}Academic program has not been cleaned. This is verbatim what the respondent typed.

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