# December 2015 Future Plans Survey College of Agriculture and Life Sciences Summary Report

This report presents summary results from the December 2015 Future Plans Survey for departments in the College of Agriculture and Life Sciences, followed by summary information on employment and further education for the college as a whole.

# **Department Summaries**

The following table provides summary statistics for December 2015 graduates in each of the College of Agriculture and Life Sciences departments. It includes the number of students in the department who graduated in December 2015 and the number of those students who submitted the 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 having accepted full-time employment.

### Table 1: Department Summaries

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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
Agricultural & Extension Educ	6	4	66.7%	3		**	**	**	**	1
Animal Science	45	16	35.6%	6	7	11,250	33,750	33,750	24,500	5
Agricultural and Res Econ	24	8	33.3%	4		**	**	**	**	3
Biological and Agr Engineering	15	6	40.0%	5	1	41,250	46,250	53,750	49,250	5
Biochemistry	12	3	25.0%	1		**	**	**	**	1
Crop Science	7	3	42.9%		3					
Food Bioprocessing and Nutrition	28	12	42.9%	4	3	26,250	31,250	35,000	30,625	2
Horticultural Science	13	4	30.8%	2		**	**	**	**	2
Plant Biology	9	3	33.3%	1	1	**	**	**	**	1
Poultry Science	2	1	50.0%							
Soil Science	2							-		
CALS Overall	163	60	36.8%	26	15	28,750	35,000	41,250	36,080	22

\*\*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

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AgCarolina	1
Align Technology	1
BASF	1
CVS Pharmacy	1
Duke University	1
Emco Wheaton	1
HMI	1
Hog Slat	1
Hop Ventures	1
Murphy Family Ventures	1
NC State University	2
NCSU	1
National Association of State Departments of Agriculture	1
PMG-Research	1
Peace Corps	1
Prestage Farms	1
Sonoco	1
Tidewater Agronomics	1
Tri-State Turf	1
UNC Center for Health Promotion and Disease Prevention	1
US Marine Corps	1
Union Academy Charter School	1
Young Life	1

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## Table 3: Location of Company (state)

	Ν	%
North Carolina	21	87.5
District of Columbia	1	4.2
Not sure	1	4.2
Virginia	1	4.2

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

	Ζ	%
Other NC	11	42.3
Triangle	10	38.5
Outside NC	5	19.2

### Table 5: Job Title

	Ν
2nd Lieutenant	1
Certified Pharmacy Technician	1
Clinical Research Coordinator Assistant	1
Comparative Medical Specialist III	1
Dietitian's Assistant	1
Engineer	1
Financial Manager	1
Food Security Volunteer	1
Lab Technician	2
Lab Technician / Manager Trainee	1
Loan Officer	1
Management Associate	1
Manager	1

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## Table 5: Job Title, continued

	Ν
Office Intern	1
Owner/Broker	1
Plant Data And Administrative Manager	1
Product Design Engineer	1
Professional Development Program	1
Public Policy Intern	1
Research Assistant	1
Sales Associate	1
Swine Production Manager Trainee	1
Teacher	1

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

	Ν	%
Internship/externship	8	30.8
Personal connection(s) within the company	8	30.8
Family/friends/classmates/co-workers	7	26.9
Career Development Center	5	19.2
Career fair at NC State	5	19.2
Faculty member or found job listing in an NC State dept	5	19.2
Consultation with NCSU Career Counselor/Coach	4	15.4
Internet	4	15.4
Applied for job via ePack	2	7.7
Employer found resume on ePack	2	7.7
On-campus interviewing	2	7.7
Student teaching experience	1	3.8
Professional society	1	3.8
Other	5	19.2

\*Respondents could select more than one resource.

# Further Education (college overall)

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

	Ν
Lincoln Memorial University	1
NC State University	3

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

	Ν	%
North Carolina	3	75.0
Tennessee	1	25.0

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# Table 9: Type of Degree

	Ν	%
Master's	3	75.0
Doctoral	1	25.0
Professional	1	25.0

\*Respondents could select more than one degree.

# Table 10: Master's Degree

	Ν	
MS	3	

### Table 11: Doctoral Degree

	Ν	
PhD	1	

# Table 12: Professional Degree

	Ζ
DVM	1

### Table 13: Academic Program\*

	Ζ
Animal Sciences	1
Entomology	1
Food Science	1
Veterinary medicine	1

\*Academic program has not been cleaned. Responses are verbatim.

For more information on the December 2015 Future Plans Survey contact: Dr. Nancy Whelchel, Associate Director for Survey Research Office of Institutional Research and Planning Phone: (919) 515-4184 Email: Nancy\_Whelchel@ncsu.edu