

## **December 2016 Future Plans Survey College of Agriculture and Life Sciences Summary Report**

This report presents summary results from the December 2016 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 2016 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 2016 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**

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	18	10	55.6%	4	.	26,250	33,750	56,250	41,250	4
Animal Science	39	23	59.0%	9	5	20,000	25,000	38,750	27,969	8
Agricultural and Res Econ	20	8	40.0%	4	.	33,750	35,000	38,750	36,250	4
Biological and Agr Engineering	14	6	42.9%	4	.	33,750	43,750	47,500	40,625	4
Biochemistry	20	4	20.0%	1	2	**	**	**	**	1
Crop Science	10	6	60.0%	4	2	**	**	**	**	2
Food Bioprocessing and Nutrition	29	14	48.3%	3	7	**	**	**	**	3
Horticultural Science	12	8	66.7%	4	.	18,750	31,250	38,750	28,750	4
Plant Biology	8	2	25.0%	1	.	**	**	**	**	1
Poultry Science	5	3	60.0%	1	1	**	**	**	**	1
Soil Science	2	2	100.0%	1	.	**	**	**	**	1
<b>CALS Overall</b>	<b>177</b>	<b>86</b>	<b>48.6%</b>	<b>36</b>	<b>17</b>	<b>26,250</b>	<b>36,250</b>	<b>43,750</b>	<b>35,227</b>	<b>33</b>

\*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
Adcock's Nursery	1
Aloha Safari Zoo	1
Asheville Cardiology	1
Banfield Pet Hospital	1
Big Dutchman	1
Butterball, LLC	1
Cary Cart Company	1
Dairy Records Management Systems	1
ECS	2
Greene Resources	1
Helix3 Inc	1
KEMI : Kentucky Equine Management Internship	1
Metrolina Greenhouses	1
Mountain Advantage, LLC	1
NC Cooperative Extension	3
NC State University	2
NMP Golf Course Construction	1
Northwestern Mutual	1
Peace Corps	1
PetSmart	1
Polytec Inc.	1
Quintiles	2
Ruffalo Noel Levitz	1

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

	N
Seqirus	1
Sunbelt Rentals	1
The Produce Box	1
Vericon	1
Wayne Farms LLC	1
bioMASON	1

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

	N	%
North Carolina	32	94.1
Kentucky	1	2.9
Not sure	1	2.9

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

	N	%
Triangle	20	60.6
Other NC	11	33.3
Outside NC	2	6.1

**Table 5: Job Title**

	N
4-H Agent	1
Animal Care Associate	1
Assistant Grower	1
Assistant Project Manager	1
Assistant Superintendent	1
Client Service Coordinator	1

**Table 5: Job Title, continued**

	N
Commercial Produce Agent	1
Environmental and Agroforestry Promotor	1
Field Technician	2
Financial Representative	1
Golf Course Construction Assistant Superintendent	1
HR Coordinator	1
ISS Coordinator	1
IT Technician	1
Intern	1
Landscape Designer/Estimator	1
Logistics Coordinator	1
Management Trainee	1
Management Training Candidate	1
Manager in Training	1
Manufacturing Associate	1
Medical Assistant	1
Production Manager	1
Regulatory Specialist	1
Research Assistant	1
Research Assistant I	1
Research Technician	2
Sales Coordinator	1
Sales Manager	1
Student Caller	1
Technology Support Analyst	1

**Table 5: Job Title, continued**

	N
Video Editor	1
Zoo Keeper	1

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

	N	%
Internship/externship	13	36.1
Personal connection(s) within the company	13	36.1
Family/friends/classmates/co-workers	11	30.6
Career Development Center	9	25.0
Applied for job via ePack	7	19.4
Faculty member or found job listing in an NC State dept	6	16.7
Internet: Other	5	13.9
Employer found resume on ePack	3	8.3
Career fair at NC State	3	8.3
Consultation with NCSU Career Counselor/Coach	2	5.6
Employer info session on campus	2	5.6
LinkedIn	2	5.6
On-campus interviewing	1	2.8
Career fair off campus	1	2.8
Professional society	1	2.8
Other	3	8.3

\*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
Duke University	1
NC State University	2

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

	N	%
North Carolina	3	100.0

**Table 9: Type of Degree\***

	N	%
Master's	2	66.7
Professional	1	33.3

\*Respondents could select more than one degree.

**Table 10: Master's Degree**

	N
MS	2

**Table 11: Professional Degree**

	N
DPT	1

**Table 12: Academic Program\***

	N
Animal Science	1
Physical therapy	1
Soil science	1

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

**For more information on the Future Plans Survey contact:**

Suzanne Crockett, Assistant Director for Survey Research  
Office of Institutional Research and Planning  
NCSU Box 7002  
Phone: (919) 515-6438  
Email: sacrocke@ncsu.edu