

December 2017 Future Plans Survey College of Agriculture and Life Sciences Summary Report

This report presents summary results from the December 2017 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 2017 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 2017 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	15	9	60.0%	4	.	**	**	**	**	3
Agricultural and Resource Econ	35	15	42.9%	10	.	36,250	41,250	56,250	49,375	10
Animal Science	40	20	50.0%	8	4	20,000	33,750	37,500	30,625	8
Biochemistry	8	3	37.5%	1	.	.	.	.	.	.
Biological and Agr Engineering	10	3	30.0%	1	1	**	**	**	**	1
Crop Science	6	3	50.0%	.	2	.	.	.	.	.
Food Bioprocessing and Nutrition	27	10	37.0%	3	4	**	**	**	**	2
Horticultural Science	8	2	25.0%	.	.	.	.	.	.	.
Plant & Microbial Biology	5	4	80.0%	.	1	.	.	.	.	.
Poultry Science	4	1	25.0%	1	.	**	**	**	**	1
CALS Overall	158	70	44.3%	28	12	31,250	36,250	48,750	40,800	25

*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
Agropur	1
Alston Spruill Farms	1
Ashton Woods	1
BASF	1
Cabin Creek Farms	1
Camp Bow Wow	1
Clinipace Worldwide	1
Colony Park Animal Hospital	1
Complete Communications Inc	1
D. P. Dough	1
Fujifilm	1
Goldsboro milling company	1
Gregory Poole Equipment	1
Hendrick Automotive Group	1
JBS-USA	1
NC State University	4
North Carolina Department of Agriculture and Consumer Services	1
North Carolina Extension	1
Otter Branch Organics	1
Prestage Farms	1
SAS	1
Tyson Foods	1
USDA	1

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

	N
United Animal Health	1
Zoetis	1

Table 3: Location of Company (state)

	N	%
North Carolina	23	85.2
Wisconsin	1	3.7
Colorado	1	3.7
Indiana	1	3.7
Not sure	1	3.7

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

	N	%
Triangle	15	57.7
Other NC	8	30.8
Outside NC	3	11.5

Table 5: Job Title

	N
Account Manager	1
Agricultural Sales & Marketing PDP	1
Agriculture Extension Agent	1
Assistant Manager	1
Associate Management Trainee	1
Asst. Farm Manager	1
Bachelor Aid Technician	1

Table 5: Job Title, *continued*

	N
C Bord Assistant	1
CFO	1
Clinical Trial Associate	1
Dog Trainer	1
Finance Manager	1
Landscaper	1
Management Trainee	1
Manager Trainee	1
Office Assistant	1
Owner	2
Poultry Research Technician	1
Research Assistant	2
Research Associate	1
Research Specialist	1
Sales Assistant	1
Service Tech	1
Vet Assistant	1
Warranty Specialist	1

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

	N	%
Internship/externship	9	32.1
Career fair at NC State	8	28.6
Career Development Center	7	25.0
Family/friends/classmates/co-workers	7	25.0
Personal connection(s) within the company	4	14.3
LinkedIn	4	14.3
Applied for job via ePack	3	10.7
On-campus interviewing	2	7.1
Internet: Other	2	7.1
Consultation with NCSU Career Counselor/Coach	1	3.6
Employer found resume on ePack	1	3.6
Employer info session on campus	1	3.6
Faculty member or found job listing in an NC State dept	1	3.6
Staffing agency	1	3.6
Other	7	25.0

*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
NC State University	3

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	3	100.0

*Respondents could select more than one degree.

Table 10: Master's Degree

	N
ME	1
MS	2

Table 11: Academic Program*

	N
Biological and Agricultural Engineering	1
Crop Science	1
M.S. Crop Science	1

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

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