

REVISION [11/20/2015]: Table 9 did not provide a full count of all degrees being sought and has been corrected.

**Combined Future Plans Surveys and Survey of Recent Graduates
Academic Year 2013-2014 Graduates
College of Agriculture and Life Sciences
Summary Report**

This summary report presents combined results from graduating seniors participating in either the December 2013 or May 2014 Future Plans Survey (FPS) or the follow-up September 2014 Survey of Recent Graduates (SRG) for the College of Agriculture and Life Sciences.

Department Summaries

The following table provides summary statistics for academic year 2013-2014 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 2013, May 2014, or the first summer session of 2014 as well as the number of those students who submitted the Future Plans Survey and/or 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
Agricultural and Extension Education	33	16	48.5%	5	3	28,750	33,750	38,750	33,750	5
Agricultural and Resource Economics	94	47	50.0%	33	4	31,250	33,750	41,250	35,450	25
Animal Science	132	78	59.1%	36	25	16,250	26,250	33,750	25,714	28
Biochemistry	47	25	53.2%	8	14	16,250	20,000	26,250	22,083	6
Biological and Agricultural Engineering	68	35	51.5%	22	4	36,250	51,250	56,250	48,929	14
Crop Science	16	8	50.0%	5	3	16,250	25,000	41,250	28,750	4
Food Bioprocessing and Nutrition Sciences	81	49	60.5%	23	13	21,250	30,000	56,250	34,375	18
Horticultural Science	38	25	65.8%	16	8	27,500	32,500	40,000	33,906	8
Plant & Microbial Biology	12	9	75.0%	2	2	**	**	**	**	2
Poultry Science	10	6	60.0%	5	2	**	**	**	**	3
CALS Overall	531	298	56.1%	155	78	21,250	31,250	41,250	33,186	113

**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
AKG Thermal Systems	1
ATC INC	1
AgWorx Inc.	1
Alpha Omega Bio Services	1
Amadas	1
American Income Life	1
American Ree Cross	1
Animal Agriculture Alliance	1
Armadale Animal Hospital	1
Avesta Computer Services, Ltd.	1
Avian and Exotic Animal Care	2
BASF	1
Banfield Pet Hospital	2
Bartlett Tree Experts	1
Basement Technologies of Western NC	1
Baxter Healthcare	1
Bayer CropScience	1
Bimbo Bakeries USA	1
BioReliance	1
Bowman-Andros	1
Braswell Foods	1
Brentwood Veterinary Center	1
CEC	1

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

	N
CMC Charlotte pediatric clinic	1
CREE	1
CVS	1
Cardinal Chemicals	1
Care First Animal Hospital	6
Chick-Fil-A	1
Cisco Systems	1
Coastal Agrobusiness	1
Cobb-Vantress	1
Colonial Materials	1
Conservators' Center	1
Cooperative Resources International	1
Corner Creek Farm	1
Cotton Growers Cooperative	1
Crop Production Services	1
Crossroads Vet Hospital	1
Custom Controls Unlimited	1
Dairy farm	1
Darley	1
Ditch Witch of North Carolina	1
Dollinger and Tove Family Medicine	1
Duke University	2
Elizabeth Stuart Designs	1
Family Farm	1
Fine Garden Creations	1

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

	N
Fleming Farms	1
Fort Collins Dog Wizard	1
Freedom High School	1
GXi Outdoor Power	1
GlaxoSmithKline	2
Gregory Poole Equipment Co	1
Gregory Poole Equipment Company	1
HJ Heinz	1
Hanes Geo Components	1
Harmony Animal Hospital	1
Harveys Fertilizer and Gas	1
Hemlock Bluffs Animal Hospital	1
Hill Top Farm Service Center, Inc.	1
Inter-Faith Food Shuttle	1
Janicki Industries	1
Jenny Craig	1
John Deere Landscapes	1
Johnston County Schools	1
KEMI	1
Kane Landscapes Inc	1
Kappa Delta Sorority	1
LabCorp	1
Leary Plant Farm	1
Lenovo	1
LightWire Inc.	1

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

	N
Livingston and Haven	1
Maple Spring Gardens	1
Marriott - Residence Inn	1
Maxim Healthcare	1
Mayfair Animal Hospital	1
McKimand Creed	1
Merge Healthcare	1
Metabolon, Inc.	1
Mid-Atlantic Cattle Sales	1
Murphy Brown	1
NC Department of Transportation	1
NC Public Schools	1
NC State Employees Credit Union	1
NC State University	5
National Institute of Environmental Health Sciences	1
Nestle Purina	1
NoroCore Food Virology	1
North Carolina Soybean Association	1
Northwestern Mutual	1
Novozymes	1
PS International	1
Pep Boys	1
Phydeaux	1
Plant Delights Nursery at Juniper Level Botanical Garden	1
Polly Hill Arboretum	1

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

	N
Prestage Farms	1
Prime One Media	1
Proavi	1
Quintiles	1
Restoration & Recovery	1
Rolesville Veterinary Hospital	1
SPCA of Wake County	1
Schulz Iron Works	1
Sedgefield Country Club	1
Simmons Irrigation Supply	1
Southern Eye Associates	1
Southern Nash High	1
Southern Outdoor Living and Landscaping, LLC	1
Starbucks	1
Sweetie Pie Organics	1
TBI Inc	1
Teach For America	1
Tethis	1
Timmy Global Health	1
Toast RVA	1
Tower Engineering Professionals	1
Turf Tenders	1
Tyrell County Clerks Office	1
Tyson Foods	1
US Air Force	1

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

	N
US Forest Service	1
US Marine Corps	1
US Navy	1
US Performance Center	1
USDA-ARS	1
Vape Escape	1
Wake County Public School System	1
Wake Forest Baptist Health, School of Medicine	1
Walgreens	1
Wayne Farms	1
World of Birds Wildlife Sanctuary and Monkey Park	1
Worthington Farms Inc	1
N/A	1

Table 3: Location of Company (state)

	N	%
North Carolina	119	80.4
Virginia	6	4.1
California	2	1.4
New York	2	1.4
Pennsylvania	2	1.4
District of Columbia	1	0.7
Maryland	1	0.7
Georgia	1	0.7
South Carolina	1	0.7
Colorado	1	0.7
Washington	1	0.7
Kentucky	1	0.7
Tennessee	1	0.7
Iowa	1	0.7
Alabama	1	0.7
Massachusetts	1	0.7
Indiana	1	0.7
Ohio	1	0.7
Florida	1	0.7
Not sure	3	2.0

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

	N	%
Triangle	73	50.7
Other NC	40	27.8
Outside NC	31	21.5

Table 5: Job Title

	N
Account Executive	1
Account Manager	2
Administrative Support	1
Adoption Counselor	1
Agent	1
Agriculture Teacher	4
Animal Care Technician	2
Animal Husbandry Technician I	1
Animal Technician	1
Assistant Curator	1
Assistant Foreman	1
Assistant Manager	1
Assistant Scientist	2
Assistant Superintendent	1
Associate Financial Representative	1
Associate Project Manager	1
Associate Scientist	1
Associate Systems Engineer	1
Bakery Technologist	1

Table 5: Job Title, continued

	N
Barista	1
Calf Manager	1
Civil Engineer	1
Client service coordinator	1
Clinical Research Associate	1
Co-Founder	1
Co-Owner	1
Collections Specialist I	1
Comparative Medicine Specialist	1
Customer Sales Technician	1
Customer Service Technician	3
Customer Service and Sales Rep (Assistant Manager)	1
Deputy Clerk	1
Design Assistant	1
Device Technologist	1
Employee	1
Engineer Intern	2
Engineer in Training	1
Engineering Coordinator	1
Engineering Technician	1
Ensign	1
Environmental Engineer in training	1
Estimator	1
Family Farm Supervisor	1
Farm Assistant	1

Table 5: Job Title, continued

	N
Farm Hand	2
Farm Manager	1
Field Assistant	1
Financial Rep.	1
Flock Supervisor	1
Food Grade Lab Assistant	1
Food Safety Research Intern	1
Food Technologist	1
Forest Technician	1
Freight Intern	1
General Manager	1
Global Support Specialist	1
Greenhouse Technician	1
Grower/Manager	1
Habilitation Technician	1
Hort Tech in Training	1
Housekeeping Supervisor	1
IT Professional	1
Inside Sales Representative	1
Intern	3
Jenny Craig consultant	1
Kennel Assistant	1
Kennel Technician	1
Laboratory Technician II	1
Lactation Consultant Intern	1

Table 5: Job Title, continued

	N
Landscaper	1
Layer Supervisor	1
Lead Laboratory Technician	1
Leadership Development Consultant	1
Live production trainee	1
Management Trainee	1
Manager	1
Manger Trainee	1
Marketing Promotion Manager	1
Medical Assistant	1
Member Services Representative	1
Nonprofit Management and Global Health Fellow	1
Office Manager	1
Operations Associate Manager	1
Operations Management Trainee	1
Ophthalmic Technician	1
Owner/Operator	1
Pet Supply Consultant	1
Pharmacy Technician	2
Pilot	1
Post Modification Inspection Engineer	1
Production Manager	2
Professional Dog Trainer	1
Project Manager	1
Quality Associate	1

Table 5: Job Title, *continued*

	N
Quality Assurance Management Trainee	1
Reception	1
Receptionist	1
Research Associate	1
Research Technician	1
Research and Development Specialist II	1
Sales	1
Sales Associate	1
Sales Intern	1
Sales Manager	1
Sales Representative	2
Sales/Showcase Manager	1
Science and Math Teacher	1
Server/bartender	1
Service Specialist	1
Specimen Accessioner	1
Spring Intern	1
Strength and Conditioning Coach	1
Summer Associate VISTA	1
Supervisor	1
Teacher	1
Teaching Assistant	1
Technical Sales Engineer	1
Technical Services Intern	1
Territorial Sales Manager	1

Table 5: Job Title, continued

	N
Territory Manager	1
Trainee	1
Vet Tech	1
Veterinary Assistant	5
Veterinary Technician	2
Warehouser	1
[Plant] Collections Management Intern	1
Not sure	1

Table 6: Resources Used to Help Get/Locate Job

	N	%
Family/friends/classmates/co-workers	43	27.7
Personal connection(s) within the company	37	23.9
Internet	34	21.9
Internship/externship	25	16.1
Faculty member or found job listing in an NC State dept	25	16.1
Campus or college career center	16	10.3
Career fair at NC State	15	9.7
Applied for job via ePack	13	8.4
Professional society	10	6.5
Consultation with NCSU Career Counselor/Coach	9	5.8
Student teaching experience	7	4.5
On-campus interviewing	5	3.2
Employer found resume on ePack	4	2.6
Employer info session on campus	4	2.6

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

	N	%
Staffing agency	4	2.6
Career fair off campus	2	1.3
Other	19	12.3

*Respondents could select more than one resource.

Further Education (college overall; only among those accepted and enrolling)

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

	N
Campbell University	1
Cornell University	1
Duke University	2
East Carolina University	2
Emory University	1
Florida State University	2
Kansas State University	2
Louisiana State University	1
Mercy School of Nursing	1
Michigan State University	1
NC State University	29
North Carolina A & T State University	1
North Carolina Central University	1
Oregon State University	1
Rutgers	1
South Carolina College of Pharmacy	1
UNC Chapel Hill	7
UNC Greensboro	2
Union Presbyterian Seminary	1
University of Georgia	1
University of Rochester School of Medicine and Dentistry	1
University of Tennessee	2
University of Tennessee Knoxville	1

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

	N
University of Wisconsin	1
Virginia Tech	1

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

	N	%
North Carolina	35	68.6
New York	2	3.9
Florida	2	3.9
Kansas	2	3.9
Ohio	1	2.0
Georgia	1	2.0
Louisiana	1	2.0
Michigan	1	2.0
Oregon	1	2.0
New Jersey	1	2.0
South Carolina	1	2.0
Virginia	1	2.0
Tennessee	1	2.0
Wisconsin	1	2.0

Table 9: Type of Degree

	N	%
Master's	35	52.2
Doctoral	7	10.4
Professional	23	34.3
Other	3	4.9

*Respondents could select more than one degree.

Table 10: Master's Degree

	N
AAEC	1
MAEd	1
MAS	1
MDiv	1
ME	1
MMDS	1
MNR	1
MPH	1
MS	26
MSGC	1

Table 11: Doctoral Degree

	N
PhD	7

Table 12: Professional Degree

	N
DNP	1
DO	1
DPT	2
DVM	10
JD	4
PharmD	5

Table 13: Other Degree

	N
BSN	1

Table 14: Academic Program/Discipline Enrolled In*

	N
Agricultural Business Management	1
Agricultural Extension	1
Agricultural Leadership	1
Agronomy	1
Animal Science	2
Biochemistry PhD	1
Biological & Agricultural Engineering	1
Biological and Agricultural Engineering, Bioprocessing	1
Biosystems Engineering	1
Chemistry	1
Clinical Lab Science - Molecular Diagnostic Science track	1
College of Veterinary Medicine - DVM	1

Table 14: Academic Program/Discipline Enrolled In*, *continued*

	N
College of Veterinary Medicine, Doctor of Veterinary Medicine	1
Department of Horticulture, Ornamental Plant Breeding, Master of science program	1
Doctor of Pharmacy program	1
Doctor of Veterinary Medicine	2
Doctor of physical therapy	1
Doctor of veterinary medicine	1
Ecology	1
Food Science	4
Genetic counseling	1
Horticultural Science	1
Horticulture	1
Law	1
Law School	1
Law degree (JD)	1
Law school	1
M.S. in Biological Engineering	1
MS Horticulture Science	1
Master of Science: Animal Science	1
Master of Soil Science	1
Master's of Animal Science	1
Masters of Divinity	1
Masters of Natural Resources - Concentration in International Resources	1
Nursing school	1
Nutrition/ registered dietitian	1
Osteopathic Medicine	1

Table 14: Academic Program/Discipline Enrolled In*, *continued*

	N
PhD in Biochemistry	1
Pharmacy	3
Physical Therapy	1
Physiology	3
Plant Pathology	2
Public Health- Epidemiology	1
Registered Dietitian licensure program	1
School of Nursing ABSN program	1
Soil Science	2
UNC Eshelman School of Pharmacy (PharmD)	1
Veterinary Medicine	1
Veterinary medicine	3
Weed Science	1
agricultural economics	1
college of veterinary medicine	1

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

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