

December 2018 Graduate Future Plans Survey College Comparisons (Master's Degree Recipients)

This report presents results from the December 2018 Graduate Future Plans Survey, by college, for students graduating with a master's degree. Separate reports on the survey methods, overall results, departmental summaries, as well as a copy of the questionnaire, can be found on the [OIRP website](#).

Table 1: Response Rate, by College (Master's Degree Recipients)

College/School	December 2018 Graduating Master's Students	Percent of Population	Survey Respondents	Percent of Survey Respondents	Response Rate
College of Agriculture & Life Sciences	69	8.8%	42	8.3%	60.9%
College of Design	19	2.4%	10	2.0%	52.6%
College of Education	81	10.4%	61	12.1%	75.3%
College of Engineering	368	47.1%	244	48.2%	66.3%
College of Natural Resources	34	4.3%	28	5.5%	82.4%
College of Humanities & Social Sciences	27	3.5%	19	3.8%	70.4%
College of Sciences	64	8.2%	39	7.7%	60.9%
Wilson College of Textiles	15	1.9%	13	2.6%	86.7%
Poole College of Management	105	13.4%	50	9.9%	47.6%
Total	782	100.0%	506	100.0%	64.7%

Table 2: Primary Plans Following Graduation, by College*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Has confirmed employment	60.5%	47.6%	30.0%	59.0%	72.1%	46.4%	42.1%	41.0%	38.5%	58.0%
Pursuing employment	25.5%	21.4%	70.0%	31.1%	17.2%	32.1%	52.6%	33.3%	61.5%	24.0%
Further education	11.3%	23.8%	0.0%	6.6%	9.4%	14.3%	21.1%	20.5%	7.7%	6.0%
Do not plan to work or study	1.0%	2.4%	0.0%	1.6%	0.8%	3.6%	0.0%	0.0%	0.0%	0.0%
Other plans	9.1%	14.3%	0.0%	14.8%	4.9%	17.9%	10.5%	7.7%	0.0%	18.0%
Total	506	42	10	61	244	28	19	39	13	50

*Respondents could indicate more than one type of activity.

Post-Graduate Employment

The first part of this section of the report focuses specifically on the responses of those master's students who indicated they had obtained a full-time position. We then look briefly at information provided by those who said they were actively seeking but had not yet found a position or were in the process of negotiation, and finally at those who said they had not yet begun their job search.

Full-Time Employment

Table 3: Full- or Part-Time Employment, by College (among those securing any type of employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Full-time	97.7%	100.0%	100.0%	86.1%	100.0%	92.3%	87.5%	100.0%	100.0%	100.0%
Part-time	2.3%	.	.	13.9%	.	7.7%	12.5%	.	.	.
Total	303	20	3	36	173	13	8	16	5	29

Table 4: History with Employer: New or Continuing Employment, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Starting a new position with a new employer to begin after graduation	45.9%	60.0%	.	25.8%	55.6%	8.3%	28.6%	56.3%	80.0%	13.8%
Continuing at a place of employment obtained while pursuing current degree	32.7%	10.0%	66.7%	41.9%	29.8%	58.3%	28.6%	31.3%	20.0%	44.8%
Returning to or continuing at a place of employment had before pursuing current degree	21.4%	30.0%	33.3%	32.3%	14.6%	33.3%	42.9%	12.5%	.	41.4%
Total	294	20	3	31	171	12	7	16	5	29

Table 5: When Started Looking for a Job, by College (among full-time employees working at a place of employment obtained at time of graduation or during graduate program)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
12 or more months before graduation	23.6%	23.1%	.	22.2%	21.9%	50.0%	25.0%	21.4%	.	41.7%
9-11 months before graduation	10.8%	15.4%	.	11.1%	11.7%	.	.	7.1%	25.0%	8.3%
6-8 months before graduation	27.8%	23.1%	100.0%	11.1%	30.7%	25.0%	25.0%	28.6%	25.0%	16.7%
3-5 months before graduation	30.2%	38.5%	.	22.2%	32.1%	25.0%	25.0%	35.7%	25.0%	16.7%
1-2 months before graduation	5.2%	.	.	22.2%	2.9%	.	25.0%	7.1%	.	8.3%
Less than one month before graduation	2.4%	.	.	11.1%	0.7%	.	.	.	25.0%	8.3%
Total	212	13	2	18	137	8	4	14	4	12

Table 6: Number of Positions Interviewed For, by College (among full-time employees working at a place of employment obtained at time of graduation or during graduate program)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
None	5.1%	7.7%	.	.	5.0%	.	25.0%	7.1%	.	7.1%
One	14.4%	23.1%	50.0%	23.5%	8.6%	37.5%	25.0%	14.3%	.	35.7%
Two	19.4%	.	50.0%	35.3%	20.7%	25.0%	.	14.3%	.	14.3%
Three	19.4%	30.8%	.	23.5%	18.6%	12.5%	25.0%	28.6%	25.0%	7.1%
Four	12.5%	15.4%	.	11.8%	15.0%	.	.	.	25.0%	7.1%
Five or six	19.0%	15.4%	.	5.9%	20.0%	25.0%	25.0%	14.3%	50.0%	21.4%
Seven or eight	3.7%	.	.	.	4.3%	.	.	7.1%	.	7.1%
Nine or ten	1.9%	.	.	.	2.9%	.	.	.	.	.
More than ten	4.6%	7.7%	.	.	5.0%	.	.	14.3%	.	.
Total	216	13	2	17	140	8	4	14	4	14

Table 7: Number of Job Offers, by College (among full-time employees working at a place of employment obtained at time of graduation or during graduate program)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Only job offer	47.4%	46.2%	50.0%	29.4%	47.8%	75.0%	25.0%	38.5%	100.0%	46.2%
One additional job offer	33.8%	30.8%	50.0%	41.2%	35.5%	12.5%	25.0%	30.8%	.	38.5%
Two additional job offers	10.8%	7.7%	.	29.4%	8.7%	.	.	23.1%	.	15.4%
Three or more additional job offers	8.0%	15.4%	.	.	8.0%	12.5%	50.0%	7.7%	.	.
Total	213	13	2	17	138	8	4	13	5	13

Table 8: When Received Accepted Job Offer, by College (among full-time employees working at a place of employment obtained at time of graduation or during graduate program)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
12 or more months before graduation	6.2%	7.7%	.	11.1%	3.0%	25.0%	.	.	.	28.6%
9-11 months before graduation	3.3%	.	.	5.6%	3.7%	12.5%	.	.	.	.
6-8 months before graduation	10.9%	7.7%	50.0%	5.6%	11.2%	12.5%	25.0%	7.1%	.	14.3%
3-5 months before graduation	35.5%	7.7%	50.0%	11.1%	42.5%	37.5%	25.0%	42.9%	25.0%	21.4%
1-2 months before graduation	28.4%	46.2%	.	27.8%	30.6%	12.5%	50.0%	28.6%	.	7.1%
Less than one month before graduation	15.6%	30.8%	.	38.9%	9.0%	.	.	21.4%	75.0%	28.6%
Total	211	13	2	18	134	8	4	14	4	14

Table 9: Helpful Resources in Job Search, by College (among full-time employees working at a place of employment obtained at time of graduation or during graduate program)*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Internet: LinkedIn	47.3%	23.1%	0.0%	11.1%	58.2%	12.5%	25.0%	35.7%	20.0%	58.8%
Internship/externship	42.8%	7.7%	50.0%	11.1%	58.2%	0.0%	50.0%	28.6%	0.0%	17.6%
Career fair at NC State	22.5%	15.4%	0.0%	0.0%	29.8%	0.0%	0.0%	28.6%	40.0%	0.0%
Campus or college career center	19.8%	7.7%	0.0%	11.1%	22.0%	0.0%	0.0%	28.6%	60.0%	17.6%
Personal/professional connection(s) within the company	17.1%	46.2%	50.0%	16.7%	14.2%	0.0%	25.0%	21.4%	0.0%	23.5%
Family/friends/classmates/co-workers	17.1%	30.8%	50.0%	22.2%	15.6%	0.0%	50.0%	0.0%	0.0%	29.4%
NC State faculty member	12.2%	46.2%	0.0%	27.8%	5.7%	25.0%	25.0%	14.3%	20.0%	11.8%
Internet (other than LinkedIn)	10.8%	23.1%	0.0%	0.0%	9.9%	50.0%	25.0%	0.0%	0.0%	11.8%
Co-op experience	9.9%	0.0%	0.0%	0.0%	13.5%	12.5%	0.0%	14.3%	0.0%	0.0%
Optional Practical Training (OPT)	9.9%	0.0%	0.0%	0.0%	13.5%	0.0%	0.0%	7.1%	40.0%	0.0%
Consultation w/ NCSU Career Counselor/Coach	9.5%	15.4%	0.0%	0.0%	7.1%	0.0%	0.0%	7.1%	20.0%	41.2%
Applied for job via ePACK	9.5%	0.0%	0.0%	0.0%	10.6%	0.0%	0.0%	14.3%	60.0%	5.9%
On-campus interviewing	8.1%	0.0%	0.0%	0.0%	11.3%	0.0%	0.0%	7.1%	0.0%	5.9%
Employer info session on campus	5.4%	0.0%	0.0%	0.0%	5.7%	0.0%	0.0%	14.3%	0.0%	11.8%
Student teaching experience	5.4%	7.7%	0.0%	27.8%	3.5%	0.0%	0.0%	7.1%	0.0%	0.0%
Professional association (members, conferences, publications, etc.)	5.4%	15.4%	0.0%	5.6%	3.5%	0.0%	25.0%	7.1%	0.0%	11.8%
Employer found resume on ePACK	3.6%	0.0%	0.0%	0.0%	4.3%	0.0%	0.0%	0.0%	20.0%	5.9%
Staffing agency	3.2%	7.7%	0.0%	5.6%	1.4%	0.0%	0.0%	14.3%	0.0%	5.9%
Career fair off campus	2.7%	0.0%	0.0%	0.0%	2.8%	0.0%	0.0%	14.3%	0.0%	0.0%
Volunteer work	2.7%	0.0%	0.0%	5.6%	1.4%	0.0%	25.0%	7.1%	0.0%	5.9%
Clinical placement	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other	4.5%	7.7%	0.0%	5.6%	2.8%	25.0%	0.0%	7.1%	0.0%	5.9%
None of the above	6.8%	7.7%	0.0%	16.7%	3.5%	12.5%	0.0%	7.1%	20.0%	17.6%
Total	222	13	2	18	141	8	4	14	5	17

*Respondents could select more than one resource.

Table 10: Job Promotion, by College (among full-time employees continuing in place of employment had prior to graduation)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Salary increase	19.5%	25.0%	33.3%	17.4%	23.6%	27.3%	.	14.3%	.	8.3%
Promotion/title change	3.9%	.	.	8.7%	4.2%	.	.	.	.	4.2%
Both a salary increase and promotion/title change	24.7%	12.5%	66.7%	30.4%	25.0%	18.2%	.	57.1%	.	16.7%
None of the above	51.9%	62.5%	.	43.5%	47.2%	54.5%	100.0%	28.6%	100.0%	70.8%
Total	154	8	3	23	72	11	5	7	1	24

Table 11: Employment Sector, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Education: U.S. 4-year college or university other than medical school	3.8%	10.0%	.	9.7%	0.6%	16.7%	.	6.3%	.	7.1%
Education: U.S. medical school (including university-affiliated hospital or medical school)	0.7%	5.0%	.	.	0.6%	.	.	.	.	.
Education: U.S. university-affiliated research institute	1.0%	5.0%	.	.	0.6%	.	14.3%	.	.	.
Education: U.S. community or two-year college	1.0%	.	.	6.5%	0.6%	.	.	.	.	.
Education: U.S. preschool, elementary, middle, secondary school or school system	6.9%	.	.	64.5%	.	.	.	.	.	.
Education: Foreign educational institution	.	.	.	.	.	.	.	.	.	.
Government: U.S. federal government	4.5%	.	.	.	4.2%	16.7%	28.6%	12.5%	.	.
Government: U.S. state government	0.7%	.	.	.	.	.	14.3%	.	.	3.6%
Government: U.S. local government	1.4%	10.0%	.	.	0.6%	8.3%	.	.	.	.
Government: Foreign government	.	.	.	.	.	.	.	.	.	.
Private Sector: Not for profit organization	4.2%	.	33.3%	9.7%	3.6%	.	.	6.3%	.	3.6%
Private Sector: Industry (for profit)	72.2%	65.0%	66.7%	3.2%	86.7%	50.0%	42.9%	75.0%	100.0%	78.6%
Self-Employed	1.0%	.	.	.	1.2%	.	.	.	.	3.6%
Other	2.4%	5.0%	.	6.5%	1.2%	8.3%	.	.	.	3.6%
Total	288	20	3	31	166	12	7	16	5	28

Table 12: Postgraduate Training Position, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Clinical residency	0.7%	.	.	3.3%	0.6%	.	.	.	.	.
Internship	3.5%	.	.	.	4.7%	.	.	.	.	6.9%
Postdoctoral fellowship or further training	4.2%	5.0%	.	.	5.3%	.	.	12.5%	.	.
None of the above	91.7%	95.0%	100.0%	96.7%	89.3%	100.0%	100.0%	87.5%	100.0%	93.1%
Total	289	20	3	30	169	11	7	16	4	29

Table 13: Industry, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Accounting	0.7%	.	.	.	.	.	.	.	.	7.1%
Aerospace	2.7%	.	.	.	4.7%	.	.	.	.	.
Agriculture	2.0%	20.0%	.	.	.	.	.	.	.	7.1%
Architecture/Urban Planning	0.7%	.	66.7%	.	.	.	.	.	.	.
Automotive	0.7%	.	.	.	1.2%	.	.	.	.	.
Banking	1.4%	.	.	.	1.2%	.	.	13.3%	.	.
Business Services	0.7%	.	.	.	.	.	.	.	.	7.1%
Chemicals	1.0%	.	.	.	.	.	.	6.7%	20.0%	3.6%
Computer Software/Hardware	21.5%	.	.	.	36.6%	.	.	.	.	.
Construction	3.8%	.	.	.	6.4%	.	.	.	.	.
Consulting	2.7%	.	.	3.2%	2.3%	8.3%	14.3%	6.7%	.	.
Consumer Products	0.3%	.	.	.	0.6%	.	.	.	.	.
Counseling	0.3%	.	.	3.2%	.	.	.	.	.	.
Design	1.0%	.	.	.	0.6%	.	.	.	40.0%	.
Education	11.6%	5.0%	.	90.3%	.	16.7%	14.3%	.	.	7.1%
Electronics	1.4%	.	.	.	2.3%	.	.	.	.	.
Energy	1.7%	.	.	3.2%	1.7%	.	.	.	.	3.6%
Engineering	16.4%	.	.	.	24.4%	25.0%	.	.	.	10.7%
Environment/Sustainability	1.0%	5.0%	.	.	.	8.3%	.	6.7%	.	.
Fashion	0.3%	.	.	.	.	.	.	.	.	3.6%
Financial Services	1.7%	.	.	.	1.2%	.	14.3%	13.3%	.	.
Food Science	0.7%	10.0%	.	.	.	.	.	.	.	.
Government	2.4%	.	.	.	1.2%	16.7%	14.3%	6.7%	.	3.6%
Health Care	2.0%	10.0%	.	.	0.6%	.	14.3%	6.7%	.	3.6%
Insurance	1.0%	.	.	.	.	.	.	6.7%	.	7.1%
Manufacturing	2.0%	5.0%	.	.	1.2%	.	.	.	40.0%	3.6%
Marketing	0.3%	.	.	.	.	.	.	.	.	3.6%
Military & Defense	1.4%	.	.	.	0.6%	8.3%	28.6%	.	.	.
Non-Profit/Philanthropy	0.7%	.	33.3%	.	.	8.3%	.	.	.	.
Pharmaceutical	1.7%	5.0%	.	.	1.2%	.	.	6.7%	.	3.6%
Research	4.1%	30.0%	.	.	1.7%	.	.	13.3%	.	3.6%
Retail/Merchandising	0.3%	.	.	.	.	.	.	.	.	3.6%
Technology	6.1%	.	.	.	8.1%	.	.	6.7%	.	10.7%
Telecommunications	1.0%	.	.	.	1.2%	.	.	.	.	3.6%
Utilities (Public & Private)	0.3%	.	.	.	0.6%	.	.	.	.	.
Veterinary	0.3%	5.0%	.	.	.	.	.	.	.	.

Table 13: Industry, by College (full-time employees only), *continued*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Wood Products	0.3%	.	.	.	.	8.3%	.	.	.	.
Other	1.4%	5.0%	.	.	0.6%	.	.	6.7%	.	3.6%
Total	293	20	3	31	172	12	7	15	5	28

Table 14: Job Function, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Accounting	0.7%	.	.	.	.	.	.	.	.	7.1%
Actuarial/Statistical & Data Analysis	0.7%	.	.	3.6%	.	.	.	6.7%	.	.
Administrative	0.4%	.	.	3.6%	.	.	.	.	.	.
Agronomy/Plant/Crop Science	1.1%	15.0%	.	.	.	.	.	.	.	.
Analyst	1.4%	.	.	.	.	.	28.6%	6.7%	.	3.6%
Animal/Veterinary	0.4%	5.0%	.	.	.	.	.	.	.	.
Architecture	0.7%	.	66.7%	.	.	.	.	.	.	.
Construction	2.9%	.	.	.	4.9%	.	.	.	.	.
Consulting	2.5%	.	.	.	2.5%	.	14.3%	13.3%	.	.
Counseling - School/Agency/College	0.7%	5.0%	.	3.6%	.	.	.	.	.	.
Creative Design/Graphic Arts	0.4%	.	.	.	.	.	.	.	25.0%	.
Database Management	0.7%	.	.	.	0.6%	9.1%	.	.	.	.
Design - Creative	0.4%	.	.	.	.	.	.	.	25.0%	.
Design - Engineering	7.5%	.	.	.	12.3%	9.1%	.	.	.	.
Economics	0.4%	.	.	.	0.6%	.	.	.	.	.
Education/Teaching/Curriculum Development	8.6%	.	.	78.6%	.	18.2%	.	.	.	.
Engineering	22.2%	.	.	.	35.6%	.	.	.	25.0%	10.7%
Environmental/Conservation	1.1%	5.0%	.	.	.	9.1%	.	6.7%	.	.
Extension/Education	0.7%	10.0%	.	.	.	.	.	.	.	.
Finance	1.1%	.	.	.	.	.	.	6.7%	.	7.1%
Food Science/Nutrition	1.4%	20.0%	.	.	.	.	.	.	.	.
Horticulture/Turfgrass	0.4%	5.0%	.	.	.	.	.	.	.	.
Human Health/Medical	0.4%	5.0%	.	.	.	.	.	.	.	.
Human Resources	0.4%	.	.	3.6%	.	.	.	.	.	.
Information Technology/Systems	4.3%	.	.	.	3.1%	18.2%	14.3%	.	.	14.3%
Landscape Architecture	0.4%	.	33.3%	.	.	.	.	.	.	.
Management	2.5%	.	.	.	.	.	14.3%	6.7%	.	17.9%
Manufacturing/Production/Development	0.4%	.	.	.	0.6%	.	.	.	.	.
Marketing	1.1%	.	.	.	.	.	.	.	.	10.7%
Operations	0.4%	.	.	.	.	9.1%	.	.	.	.

Table 14: Job Function, by College (full-time employees only), continued

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Product Development/Management	0.7%	.	.	.	.	.	.	6.7%	.	3.6%
Project Management	1.8%	.	.	.	0.6%	.	14.3%	.	.	10.7%
Public Administration/Policy	0.4%	.	.	.	.	.	14.3%	.	.	.
Quality Assurance	1.8%	.	.	.	2.5%	.	.	.	.	3.6%
Research & Development	3.6%	10.0%	.	.	3.7%	.	.	6.7%	25.0%	.
Sales/Technical Sales	1.1%	.	.	.	.	.	.	.	.	10.7%
Science - Life/Physical Science	0.7%	.	.	.	.	9.1%	.	6.7%	.	.
Scientific Research	2.5%	10.0%	.	.	.	.	.	33.3%	.	.
Software Development	18.3%	.	.	.	31.3%	.	.	.	.	.
Supply Chain Management/Logistics	0.4%	.	.	.	0.6%	.	.	.	.	.
Training & Development	0.7%	.	.	3.6%	0.6%	.	.	.	.	.
Veterinary	0.4%	5.0%	.	.	.	.	.	.	.	.
Other	1.8%	5.0%	.	3.6%	0.6%	18.2%	.	.	.	.
Total	279	20	3	28	163	11	7	15	4	28

Table 15: Relationship of Job to Graduate Program, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Directly related	80.4%	50.0%	100.0%	87.1%	89.0%	50.0%	57.1%	93.8%	80.0%	51.7%
Somewhat related	17.6%	45.0%	.	12.9%	10.4%	41.7%	28.6%	6.3%	20.0%	41.4%
Not at all related (by choice)	0.7%	.	.	.	0.6%	.	.	.	.	3.4%
Not at all related (not by choice)	1.4%	5.0%	.	.	.	8.3%	14.3%	.	.	3.4%
Total	296	20	3	31	173	12	7	16	5	29

Table 16: Satisfaction with Job, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very Satisfied	48.6%	35.0%	33.3%	53.3%	50.3%	41.7%	57.1%	62.5%	20.0%	42.9%
Satisfied	39.6%	45.0%	66.7%	40.0%	37.7%	58.3%	42.9%	37.5%	40.0%	35.7%
Neutral	9.4%	15.0%	.	3.3%	10.8%	.	.	.	20.0%	14.3%
Dissatisfied	2.4%	5.0%	.	3.3%	1.2%	.	.	.	20.0%	7.1%
Very Dissatisfied	.	.	.	.	.	.	.	.	.	.
Total	288	20	3	30	167	12	7	16	5	28

Table 17: Job Location, by College (in or out of the Triangle; full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Triangle	37.9%	35.0%	100.0%	74.2%	27.0%	41.7%	57.1%	37.5%	20.0%	53.6%
Other N.C.	11.9%	20.0%	.	22.6%	6.7%	.	14.3%	25.0%	20.0%	21.4%
In U.S. outside N.C.	48.4%	35.0%	.	3.2%	65.6%	50.0%	28.6%	37.5%	40.0%	25.0%
Outside U.S.	1.8%	10.0%	.	.	0.6%	8.3%	.	.	20.0%	.
Total	285	20	3	31	163	12	7	16	5	28

Table 18: Type of Compensation, by College (full-time employees only)*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Salary	93.5%	75.0%	66.7%	96.8%	95.9%	91.7%	100.0%	100.0%	100.0%	86.2%
Commission	1.4%	0.0%	0.0%	0.0%	0.6%	0.0%	14.3%	0.0%	0.0%	6.9%
Performances Bonuses	25.6%	15.0%	0.0%	3.2%	29.4%	16.7%	14.3%	25.0%	0.0%	48.3%
Hourly	9.2%	35.0%	66.7%	3.2%	5.9%	16.7%	0.0%	18.8%	0.0%	6.9%
Tips	0.3%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Stipend	1.0%	0.0%	0.0%	3.2%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Other	1.7%	5.0%	0.0%	3.2%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%
Unpaid	1.4%	0.0%	0.0%	0.0%	1.8%	0.0%	0.0%	0.0%	0.0%	3.4%
Total	293	20	3	31	170	12	7	16	5	29

**Respondents could indicate more than one type of compensation.

Table 19: Type of Compensation Combined, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Salary only	67.1%	55.0%	33.3%	93.5%	67.1%	66.7%	85.7%	62.5%	100.0%	42.9%
Salary plus performance bonuses	20.1%	5.0%	.	.	24.0%	16.7%	.	18.8%	.	42.9%
Hourly only	3.1%	15.0%	33.3%	3.2%	1.2%	8.3%	.	.	.	3.6%
Other combinations	9.7%	25.0%	33.3%	3.2%	7.8%	8.3%	14.3%	18.8%	.	10.7%
Total	289	20	3	31	167	12	7	16	5	28

Table 20: Annual Salary, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Mean (\$)	82,900	52,625	**	44,500	96,458	60,000	68,929	78,167	52,500	95,648
Median (\$)	77,500	52,500	**	42,500	97,500	57,500	62,500	77,500	47,500	97,500
Less than \$40,000	6.0%	15.0%	**	30.0%	1.2%	8.3%	14.3%	.	20.0%	.
\$40,000 - \$59,999	19.1%	60.0%	**	60.0%	3.1%	41.7%	28.6%	25.0%	40.0%	10.7%
\$60,000 - \$79,999	24.0%	20.0%	**	10.0%	25.9%	41.7%	14.3%	31.3%	40.0%	21.4%
\$80,000 - \$99,999	18.0%	5.0%	**	.	22.2%	.	42.9%	25.0%	.	25.0%
\$100,000 - \$119,999	16.3%	.	**	.	24.1%	8.3%	.	6.3%	.	17.9%
\$120,000 or more	13.8%	.	**	.	19.8%	.	.	6.3%	.	21.4%
Would prefer not answer	2.1%	.	**	.	3.1%	.	.	6.3%	.	.
Not sure	0.7%	.	**	.	0.6%	.	.	.	.	3.6%
Total	283	20	3	30	162	12	7	16	5	28

**Statistics on salary information for those colleges with fewer than four respondents reporting their salary have been excluded from the table.

Table 21: Received Job Offer Incentives, by College (full-time employees only)*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Received signing bonus	35.7%	5.0%	0.0%	10.0%	51.5%	8.3%	0.0%	50.0%	20.0%	10.3%
Received company shares	25.4%	5.0%	0.0%	0.0%	37.9%	16.7%	14.3%	12.5%	0.0%	13.8%
Did not receive a signing bonus or company shares	57.0%	90.0%	100.0%	90.0%	40.8%	75.0%	85.7%	43.8%	80.0%	79.3%
Total	291	20	3	30	169	12	7	16	5	29

*Respondents could indicate more than one type of incentive.

Table 22: Amount of Signing Bonus, by College (full-time employees only)*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Less than \$5,000	20.7%	**	.	**	13.2%	**	.	37.5%	.	**
\$5,000 to \$9,999	21.7%	**	.	**	23.7%	**	.	25.0%	.	**
\$10,000 to \$14,999	20.7%	**	.	**	22.4%	**	.	25.0%	.	**
\$15,000 to \$19,999	12.0%	**	.	**	13.2%	**	.	.	.	**
\$20,000 to \$24,999	8.7%	**	.	**	10.5%	**	.	.	.	**
\$25,000 to \$29,999	4.3%	**	.	**	3.9%	**	.	.	.	**
\$30,000 or more	12.0%	**	.	**	13.2%	**	.	12.5%	.	**
Total	92	1	0	3	76	1	0	8	0	3

*Responses of "would prefer not to answer" and "not sure" have been excluded from analysis.

**Statistics on signing bonus information for those colleges with fewer than four respondents reporting signing bonuses have been excluded from the table.

Table 23: Value of Company Shares, by College (full-time employees only)*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Less than \$10,000	10.9%	.	.	.	8.0%	.	**	**	.	**
\$10,000 to \$19,999	9.1%	.	.	.	10.0%	.	**	**	.	**
\$20,000 to \$29,999	16.4%	.	.	.	18.0%	.	**	**	.	**
\$30,000 to \$39,999	10.9%	.	.	.	10.0%	.	**	**	.	**
\$40,000 to \$49,999	12.7%	.	.	.	14.0%	.	**	**	.	**
\$50,000 to \$59,999	10.9%	.	.	.	8.0%	.	**	**	.	**
\$60,000 to \$69,999	3.6%	.	.	.	4.0%	.	**	**	.	**
\$70,000 to \$79,999	7.3%	.	.	.	8.0%	.	**	**	.	**
\$80,000 to \$89,999	3.6%	.	.	.	4.0%	.	**	**	.	**
\$90,000 to \$99,999	5.5%	.	.	.	6.0%	.	**	**	.	**
\$100,000 or more	9.1%	.	.	.	10.0%	.	**	**	.	**
Total	55	0	0	0	50	0	1	1	0	3

*Responses of "would prefer not to answer" and "not sure" have been excluded from analysis.

**Statistics on signing bonus information for those colleges with fewer than four respondents reporting signing bonuses have been excluded from the table.

Table 24: Relocation Package, by College (full-time employees only)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Yes	38.6%	15.0%	.	.	56.2%	25.0%	14.3%	31.3%	20.0%	14.3%
No	23.4%	45.0%	.	36.7%	13.6%	25.0%	42.9%	37.5%	40.0%	39.3%
Not applicable	37.9%	40.0%	100.0%	63.3%	30.2%	50.0%	42.9%	31.3%	40.0%	46.4%
Total	290	20	3	30	169	12	7	16	5	28

Seeking Employment

Table 25: Status of Plans to Pursue Employment (among all those seeking or planning to seek employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Actively seeking a position but have no specific prospects at this time	59.7%	88.9%	57.1%	36.8%	61.9%	77.8%	80.0%	84.6%	.	50.0%
Currently negotiating with one or more specific organizations	26.4%	11.1%	28.6%	42.1%	28.6%	11.1%	10.0%	15.4%	75.0%	8.3%
Have not begun to seek employment, but plan to do so in the coming year	14.0%	.	14.3%	21.1%	9.5%	11.1%	10.0%	.	25.0%	41.7%
Total	129	9	7	19	42	9	10	13	8	12

Table 26: Employment Status at Time of Survey (among all those seeking or planning to seek employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Employed	6.2%	11.1%	.	10.5%	4.8%	11.1%	10.0%	.	12.5%	.
Unemployed	93.8%	88.9%	100.0%	89.5%	95.2%	88.9%	90.0%	100.0%	87.5%	100.0%
Total	129	9	7	19	42	9	10	13	8	12

Table 27: When Started Looking for a Job, by College (among those actively seeking employment or negotiating with one or more organizations)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
12 or more months before graduation	3.6%	11.1%	.	7.1%	.	12.5%	11.1%	.	.	.
9-11 months before graduation	5.5%	.	16.7%	7.1%	2.6%	12.5%	11.1%	.	16.7%	.
6-8 months before graduation	14.5%	11.1%	16.7%	7.1%	23.7%	.	22.2%	.	16.7%	14.3%
3-5 months before graduation	32.7%	44.4%	16.7%	21.4%	36.8%	37.5%	11.1%	46.2%	50.0%	14.3%
1-2 months before graduation	28.2%	22.2%	33.3%	35.7%	23.7%	25.0%	33.3%	53.8%	.	14.3%
Less than one month before graduation	15.5%	11.1%	16.7%	21.4%	13.2%	12.5%	11.1%	.	16.7%	57.1%
Total	110	9	6	14	38	8	9	13	6	7

Table 28: Number of Positions Interviewed For, by College (among those actively seeking employment or negotiating with one or more organizations)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
None	26.4%	33.3%	50.0%	28.6%	7.9%	50.0%	44.4%	30.8%	16.7%	42.9%
One	11.8%	33.3%	16.7%	28.6%	5.3%	.	11.1%	7.7%	.	14.3%
Two	20.9%	22.2%	.	14.3%	26.3%	25.0%	11.1%	15.4%	33.3%	28.6%
Three	18.2%	11.1%	33.3%	21.4%	15.8%	25.0%	22.2%	15.4%	16.7%	14.3%
Four	6.4%	.	.	7.1%	15.8%	.	.	.	.	.
Five or six	7.3%	.	.	.	10.5%	.	11.1%	7.7%	33.3%	.
Seven or eight	2.7%	.	.	.	7.9%	.	.	.	.	.
Nine or ten	1.8%	.	.	.	5.3%	.	.	.	.	.
More than ten	4.5%	.	.	.	5.3%	.	.	23.1%	.	.
Total	110	9	6	14	38	8	9	13	6	7

Table 29: Received Any Job Offers, by College (among those actively seeking employment or negotiating with one or more organizations)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
No	73.6%	77.8%	100.0%	35.7%	71.1%	87.5%	88.9%	92.3%	33.3%	100.0%
Yes - one	20.0%	22.2%	.	42.9%	21.1%	12.5%	.	7.7%	66.7%	.
Yes - two	4.5%	.	.	21.4%	2.6%	.	11.1%	.	.	.
Yes – three or more	1.8%	.	.	.	5.3%	.	.	.	.	.
Total	110	9	6	14	38	8	9	13	6	7

Table 30: Looking for Full- or Part-Time Work, by College (among those actively seeking employment or negotiating with one or more organizations)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Full time	91.8%	77.8%	100.0%	64.3%	100.0%	87.5%	88.9%	100.0%	100.0%	100.0%
Part-time	3.6%	11.1%	.	14.3%	.	.	11.1%	.	.	.
Either	4.5%	11.1%	.	21.4%	.	12.5%	.	.	.	.
Total	110	9	6	14	38	8	9	13	6	7

Table 31: Relationship of Job Seeking to Graduate Program, by College (among those actively seeking employment or negotiating with one or more organizations)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Looking for position directly related to my graduate program	62.7%	44.4%	100.0%	57.1%	81.6%	37.5%	33.3%	69.2%	33.3%	42.9%
Looking for position that is at least somewhat related to my graduate program	35.5%	55.6%	.	35.7%	18.4%	62.5%	55.6%	30.8%	66.7%	57.1%
Looking for position that is unrelated to my graduate program	0.9%	.	.	7.1%	.	.	.	.	.	.
How closely position is related to my graduate program is irrelevant in my job search	0.9%	.	.	.	.	.	11.1%	.	.	.
Total	110	9	6	14	38	8	9	13	6	7

Table 32: Job Function of Job Seeking, by College (among those actively seeking employment or negotiating with one or more organizations)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Account Management	1.0%	.	.	.	.	.	.	.	.	16.7%
Accounting	1.0%	.	.	.	.	.	.	.	.	16.7%
Actuarial/Statistical & Data Analysis	2.0%	.	.	.	.	.	.	18.2%	.	.
Administrative	1.0%	.	.	9.1%	.	.	.	.	.	.
Analyst	6.1%	.	.	.	2.9%	37.5%	.	18.2%	.	.
Animal/Veterinary	1.0%	11.1%	.	.	.	.	.	.	.	.
Architecture	2.0%	.	40.0%	.	.	.	.	.	.	.

Table 32: Job Function of Job Seeking, by College (among those actively seeking employment or negotiating with one or more organizations), *continued*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Arts/Performing Arts/Music	1.0%	.	20.0%	.	.	.	.	.	.	.
Bio/Ag Engineering	1.0%	11.1%	.	.	.	.	.	.	.	.
Construction	5.1%	.	.	.	14.3%	.	.	.	.	.
Consulting	3.1%	.	.	9.1%	.	.	14.3%	9.1%	.	.
Counseling - School/Agency/College	1.0%	.	.	9.1%	.	.	.	.	.	.
Database Management	2.0%	.	.	.	5.7%	.	.	.	.	.
Design - Creative	2.0%	.	20.0%	.	.	.	.	.	16.7%	.
Design - Engineering	2.0%	.	.	.	5.7%	.	.	.	.	.
Education/Teaching/Curriculum Development	8.2%	11.1%	.	54.5%	.	.	14.3%	.	.	.
Engineering	16.3%	11.1%	.	.	34.3%	.	.	.	50.0%	.
Environmental/Conservation	2.0%	.	.	9.1%	.	12.5%	.	.	.	.
Exhibit Design	1.0%	.	.	.	.	.	14.3%	.	.	.
Extension/Education	1.0%	11.1%	.	.	.	.	.	.	.	.
Finance	2.0%	.	.	.	.	.	.	18.2%	.	.
Food Science/Nutrition	1.0%	11.1%	.	.	.	.	.	.	.	.
Information Technology/Systems	2.0%	.	.	.	5.7%	.	.	.	.	.
International/NGO	1.0%	.	.	.	.	.	14.3%	.	.	.
Laboratory Science	2.0%	11.1%	.	.	.	.	14.3%	.	.	.
Landscape Architecture	1.0%	.	20.0%	.	.	.	.	.	.	.
Manufacturing/Production/Development	1.0%	.	.	.	2.9%	.	.	.	.	.
Marketing	3.1%	.	.	.	.	.	.	.	.	50.0%
Product Development/Management	2.0%	.	.	.	2.9%	.	14.3%	.	.	.
Project Management	1.0%	.	.	.	2.9%	.	.	.	.	.
Public Relations	2.0%	.	.	.	.	.	14.3%	.	.	16.7%
Quality Assurance	1.0%	.	.	.	.	.	.	.	16.7%	.
Recreation/Sports	2.0%	.	.	.	.	25.0%	.	.	.	.
Research & Development	5.1%	22.2%	.	.	2.9%	.	.	9.1%	16.7%	.
Science - Life/Physical Science	1.0%	.	.	.	.	.	.	9.1%	.	.
Scientific Research	2.0%	.	.	.	.	.	.	18.2%	.	.
Software Development	5.1%	.	.	.	14.3%	.	.	.	.	.
Soil/Environmental Science	1.0%	.	.	.	.	12.5%	.	.	.	.
Supply Chain Management/Logistics	2.0%	.	.	.	5.7%	.	.	.	.	.
Training & Development	1.0%	.	.	9.1%	.	.	.	.	.	.
Other	1.0%	.	.	.	.	12.5%	.	.	.	.
Total	98	9	5	11	35	8	7	11	6	6

Table 33: Looking for Employment Inside or Outside of North Carolina, by College (among those actively seeking employment or negotiating with one or more organizations)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Only N.C.	18.2%	33.3%	16.7%	85.7%	2.6%	12.5%	11.1%	7.7%	.	.
In N.C. and other U.S. states	48.2%	33.3%	50.0%	7.1%	78.9%	12.5%	33.3%	53.8%	50.0%	28.6%
In U.S., but outside N.C.	7.3%	11.1%	.	7.1%	5.3%	37.5%	.	7.7%	.	.
Inside and outside the U.S.	20.0%	22.2%	33.3%	.	13.2%	37.5%	33.3%	23.1%	33.3%	28.6%
Outside U.S. only	6.4%	.	.	.	.	.	22.2%	7.7%	16.7%	42.9%
Total	110	9	6	14	38	8	9	13	6	7

Future Job Seekers

Table 34: When Will Begin Job Search, by College (among those not yet seeking employment, but planning to do so)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Within the next couple of weeks	23.5%	.	.	25.0%	50.0%	.	.	.	.	20.0%
Within a month after graduation	29.4%	.	100.0%	25.0%	.	.	.	.	100.0%	20.0%
Within 2-3 months after graduation	35.3%	.	.	25.0%	50.0%	100.0%	.	.	.	40.0%
Within 4-6 months after graduation	5.9%	.	.	.	.	.	.	.	.	20.0%
Within 6-12 months after graduation	5.9%	.	.	25.0%	.	.	.	.	.	.
Not for at least a year	.	.	.	.	.	.	.	.	.	.
Not sure	.	.	.	.	.	.	.	.	.	.
Total	17	0	1	4	4	1	0	0	2	5

Further Education

About 11 percent of December 2018 master's degree recipients responding to the Graduate Future Plans Survey said they would be going on to graduate/professional school in the coming year (10.5%). This section of the report provides detailed information on further education being pursued by these graduates.

Table 35: Current Status for Further Graduate/Professional School Attendance, by College (among those saying they were planning on going back to graduate/professional school in the coming year)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Am already enrolled and pursuing the degree	47.4%	20.0%	.	.	60.9%	25.0%	50.0%	87.5%	100.0%	.
Have been accepted and know where I'm going	7.0%	10.0%	.	.	13.0%	.	.	.	.	.
Have been accepted but undecided	5.3%	20.0%	.	.	4.3%	.	.	.	.	.
Have applied, but not yet been accepted	10.5%	10.0%	.	25.0%	13.0%	.	25.0%	.	.	.
Have not applied but plan to do so within the next year	29.8%	40.0%	.	75.0%	8.7%	75.0%	25.0%	12.5%	.	100.0%
Total	57	10	0	4	23	4	4	8	1	3

Table 36: Degree Program Enrolling In, by College (among those who have been accepted and know where they will be attending)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Master's	6.5%	0.0%	.	.	5.9%	0.0%	50.0%	0.0%	0.0%	.
Doctoral	83.9%	100.0%	.	.	82.4%	100.0%	50.0%	85.7%	100.0%	.
Professional	0.0%	0.0%	.	.	0.0%	0.0%	0.0%	0.0%	0.0%	.
Other	6.5%	33.3%	.	.	5.9%	0.0%	0.0%	0.0%	0.0%	.
Total	31	3	0	0	17	1	2	7	1	0

Table 37: Graduate/Professional School Funding/Awards, by College (among those who have been accepted and know where they will be attending)*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Research Assistantship	54.8%	100.0%	.	.	47.1%	100.0%	0.0%	57.1%	100.0%	.
Teaching Assistantship	35.5%	0.0%	.	.	35.3%	0.0%	50.0%	57.1%	0.0%	.
Fellowship	12.9%	0.0%	.	.	17.6%	0.0%	0.0%	14.3%	0.0%	.
Scholarship	3.2%	0.0%	.	.	5.9%	0.0%	0.0%	0.0%	0.0%	.
Honor/award	3.2%	0.0%	.	.	5.9%	0.0%	0.0%	0.0%	0.0%	.
Other assistantship (not teaching/research)	6.5%	0.0%	.	.	11.8%	0.0%	0.0%	0.0%	0.0%	.
None of the above	9.7%	0.0%	.	.	5.9%	0.0%	50.0%	14.3%	0.0%	.
Total	31	3	0	0	17	1	2	7	1	0

*Respondents could select more than one funding/award.

NC State Experiences and Resources

This section of the report looks at participation by master's graduates in various work-related experiences and scholarship activities while pursuing their degree at NC State, and their use of various resources made available through the University and College career services offices.

Table 38: Participation in Work-Related Experiences, by College*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Co-op	10.1%	4.9%	20.0%	0.0%	16.9%	3.6%	0.0%	10.5%	7.7%	0.0%
Internship	43.3%	14.6%	60.0%	24.1%	64.9%	14.3%	10.5%	36.8%	30.8%	22.4%
Externship	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Job in field of study	22.8%	34.1%	40.0%	36.2%	17.7%	25.0%	36.8%	13.2%	0.0%	24.5%
Practicum	8.8%	7.3%	0.0%	6.9%	4.8%	0.0%	5.3%	2.6%	0.0%	46.9%
Clinical placement	0.2%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Teaching assistantship	14.6%	22.0%	70.0%	3.4%	13.4%	14.3%	10.5%	34.2%	23.1%	0.0%
Research assistantship	14.8%	34.1%	20.0%	0.0%	16.0%	14.3%	10.5%	23.7%	30.8%	0.0%
Non-published/presented research outside of an assistantship, independently or with faculty/peers	12.9%	24.4%	10.0%	5.2%	14.3%	7.1%	21.1%	15.8%	15.4%	4.1%
Student teaching	8.2%	7.3%	0.0%	36.2%	3.5%	3.6%	10.5%	13.2%	0.0%	0.0%
Class project	14.4%	9.8%	50.0%	13.8%	8.7%	14.3%	15.8%	15.8%	23.1%	34.7%
Volunteer work in field of study	10.9%	22.0%	60.0%	15.5%	6.1%	10.7%	15.8%	13.2%	7.7%	6.1%
Other	4.1%	2.4%	0.0%	8.6%	2.6%	3.6%	15.8%	2.6%	0.0%	6.1%
None of the above	9.7%	4.9%	0.0%	12.1%	8.2%	25.0%	21.1%	7.9%	7.7%	8.2%
Total	487	41	10	58	231	28	19	38	13	49

*Respondents could select more than one experience.

Table 39: Number of Articles/Creative Works Published during Graduate Program, by College

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
None	92.8%	90.2%	90.0%	100.0%	92.2%	96.4%	89.5%	78.9%	100.0%	98.0%
One	3.9%	.	10.0%	.	4.3%	3.6%	5.3%	13.2%	.	2.0%
Two	1.0%	2.4%	.	.	0.9%	.	.	5.3%	.	.
Three	1.2%	2.4%	.	.	1.3%	.	5.3%	2.6%	.	.
Four	0.6%	2.4%	.	.	0.9%	.	.	.	.	.
Five or more	0.4%	2.4%	.	.	0.4%	.	.	.	.	.
Total	487	41	10	58	231	28	19	38	13	49

Table 40: Number of Conference Presentations Given During Graduate Program, by College

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
None	86.4%	63.4%	80.0%	96.6%	90.5%	78.6%	63.2%	78.9%	91.7%	93.9%
One	6.2%	7.3%	20.0%	.	6.1%	7.1%	31.6%	5.3%	.	2.0%
Two	2.1%	7.3%	.	.	1.3%	3.6%	5.3%	2.6%	8.3%	.
Three	2.9%	9.8%	.	1.7%	1.3%	3.6%	.	7.9%	.	4.1%
Four	1.4%	4.9%	.	1.7%	0.4%	3.6%	.	5.3%	.	.
Five or more	1.0%	7.3%	.	.	0.4%	3.6%	.	.	.	.
Total	486	41	10	58	231	28	19	38	12	49

Table 41: Helpfulness of Co-op in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	70.8%	50.0%	50.0%	.	76.3%	100.0%	.	50.0%	.	.
Somewhat helpful	22.9%	50.0%	50.0%	.	18.4%	.	.	25.0%	100.0%	.
Not very helpful	6.3%	.	.	.	5.3%	.	.	25.0%	.	.
Not at all helpful	.	.	.	.	.	.	.	.	.	.
Total	48	2	2	0	38	1	0	4	1	0

Table 42: Helpfulness of Internship in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	70.6%	40.0%	80.0%	69.2%	77.6%	.	100.0%	46.2%	25.0%	54.5%
Somewhat helpful	24.0%	60.0%	20.0%	23.1%	18.4%	75.0%	.	46.2%	75.0%	27.3%
Not very helpful	4.4%	.	.	7.7%	3.4%	25.0%	.	7.7%	.	9.1%
Not at all helpful	1.0%	.	.	.	0.7%	.	.	.	.	9.1%
Total	204	5	5	13	147	4	2	13	4	11

Table 43: Helpfulness of Job in Field of Study in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	71.9%	55.6%	75.0%	84.2%	74.2%	60.0%	83.3%	80.0%	.	50.0%
Somewhat helpful	25.8%	44.4%	25.0%	10.5%	25.8%	40.0%	.	20.0%	.	50.0%
Not very helpful	1.1%	.	.	.	.	.	16.7%	.	.	.
Not at all helpful	1.1%	.	.	5.3%	.	.	.	.	.	.
Total	89	9	4	19	31	5	6	5	0	10

Table 44: Helpfulness of Practicum in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	39.4%	50.0%	.	25.0%	54.5%	.	100.0%	100.0%	.	21.4%
Somewhat helpful	42.4%	50.0%	.	75.0%	36.4%	.	.	.	.	42.9%
Not very helpful	12.1%	.	.	.	9.1%	.	.	.	.	21.4%
Not at all helpful	6.1%	.	.	.	.	.	.	.	.	14.3%
Total	33	2	0	4	11	0	1	1	0	14

Table 45: Helpfulness of Clinical Placement in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	100.0%	100.0%	.	.	.	.	.	.	.	.
Somewhat helpful	.	.	.	.	.	.	.	.	.	.
Not very helpful	.	.	.	.	.	.	.	.	.	.
Not at all helpful	.	.	.	.	.	.	.	.	.	.
Total	1	1	0	0	0	0	0	0	0	0

Table 46: Helpfulness of Teaching Assistantship in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	20.7%	.	.	50.0%	30.8%	.	.	22.2%	50.0%	.
Somewhat helpful	44.8%	50.0%	57.1%	.	42.3%	66.7%	.	55.6%	.	.
Not very helpful	19.0%	12.5%	42.9%	.	19.2%	33.3%	.	.	50.0%	.
Not at all helpful	15.5%	37.5%	.	50.0%	7.7%	.	100.0%	22.2%	.	.
Total	58	8	7	2	26	3	1	9	2	0

Table 47: Helpfulness of Research Assistantship in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	41.4%	46.2%	.	.	45.2%	.	100.0%	.	66.7%	.
Somewhat helpful	46.6%	30.8%	100.0%	.	45.2%	100.0%	.	80.0%	33.3%	.
Not very helpful	5.2%	7.7%	.	.	3.2%	.	.	20.0%	.	.
Not at all helpful	6.9%	15.4%	.	.	6.5%	.	.	.	.	.
Total	58	13	2	0	31	2	2	5	3	0

Table 48: Helpfulness of Non-Published/Presented Research, Independently or With Faculty, in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	34.7%	22.2%	.	33.3%	37.9%	100.0%	50.0%	.	.	100.0%
Somewhat helpful	53.1%	55.6%	.	66.7%	51.7%	.	50.0%	100.0%	100.0%	.
Not very helpful	4.1%	.	100.0%	.	3.4%	.	.	.	.	.
Not at all helpful	8.2%	22.2%	.	.	6.9%	.	.	.	.	.
Total	49	9	1	3	29	1	2	2	1	1

Table 49: Helpfulness of Student Teaching in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	57.6%	.	.	77.8%	71.4%	.	.	.	.	.
Somewhat helpful	24.2%	66.7%	.	5.6%	28.6%	.	100.0%	66.7%	.	.
Not very helpful	12.1%	33.3%	.	11.1%	.	100.0%	.	.	.	.
Not at all helpful	6.1%	.	.	5.6%	.	.	.	33.3%	.	.
Total	33	3	0	18	7	1	1	3	0	0

Table 50: Helpfulness of Class Project in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	35.1%	.	20.0%	14.3%	60.0%	33.3%	50.0%	50.0%	.	18.2%
Somewhat helpful	43.9%	50.0%	40.0%	42.9%	30.0%	66.7%	50.0%	25.0%	100.0%	54.5%
Not very helpful	12.3%	50.0%	40.0%	14.3%	10.0%	.	.	25.0%	.	.
Not at all helpful	8.8%	.	.	28.6%	.	.	.	.	.	27.3%
Total	57	2	5	7	20	3	2	4	3	11

Table 51: Helpfulness of Volunteer Work in Securing Job Offer, by College (among those having such an experience and looking for employment)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very helpful	30.4%	37.5%	.	11.1%	38.5%	100.0%	66.7%	33.3%	100.0%	.
Somewhat helpful	43.5%	25.0%	20.0%	77.8%	38.5%	.	33.3%	66.7%	.	66.7%
Not very helpful	19.6%	25.0%	60.0%	11.1%	23.1%	.	.	.	.	.
Not at all helpful	6.5%	12.5%	20.0%	.	.	.	.	.	.	33.3%
Total	46	8	5	9	13	1	3	3	1	3

Table 52: Career Services Used, by College*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Career Development Center	41.1%	19.5%	20.0%	12.1%	61.9%	14.3%	36.8%	39.5%	15.4%	24.5%
CALS Career Services	2.5%	26.8%	0.0%	0.0%	0.0%	0.0%	5.3%	0.0%	0.0%	0.0%
Wilson College of Textiles Career Services	2.5%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	69.2%	4.1%
College of Design Career Services	0.8%	0.0%	30.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Poole COM Career Development Center	6.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	13.2%	0.0%	51.0%
Institute for Advanced Analytics Career Services	0.2%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Other	3.5%	4.9%	0.0%	3.4%	3.0%	3.6%	0.0%	10.5%	0.0%	2.0%
None	49.1%	61.0%	60.0%	84.5%	35.9%	85.7%	57.9%	57.9%	30.8%	30.6%
Total	487	41	10	58	231	28	19	38	13	49

*Respondents could select more than one option.

Table 53: How Often Used Career Development Center Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Just once or twice	66.7%	62.5%	100.0%	71.4%	68.3%	100.0%	42.9%	60.0%	50.0%	58.3%
Several times	25.3%	25.0%	.	14.3%	25.4%	.	42.9%	26.7%	.	33.3%
Many times	6.1%	.	.	14.3%	4.2%	.	14.3%	13.3%	50.0%	8.3%
On a regular basis	2.0%	12.5%	.	.	2.1%	.	.	.	.	.
Total	198	8	1	7	142	4	7	15	2	12

Table 54: Evaluation of Career Development Center Information/Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Excellent	34.3%	25.0%	100.0%	42.9%	31.7%	25.0%	28.6%	40.0%	50.0%	58.3%
Good	46.5%	50.0%	.	57.1%	50.7%	25.0%	28.6%	33.3%	.	33.3%
Fair	15.7%	12.5%	.	.	14.1%	25.0%	42.9%	26.7%	50.0%	8.3%
Poor	3.0%	.	.	.	3.5%	25.0%	.	.	.	.
Very Poor	0.5%	12.5%	.	.	.	.	.	.	.	.
Total	198	8	1	7	142	4	7	15	2	12

Table 55: How Often Used CALS (College of Agriculture and Life Sciences) Career Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Just once or twice	50.0%	54.5%	.	.	.	.	.	.	.	.
Several times	25.0%	18.2%	.	.	.	.	100.0%	.	.	.
Many times	.	.	.	.	.	.	.	.	.	.
On a regular basis	25.0%	27.3%	.	.	.	.	.	.	.	.
Total	12	11	0	0	0	0	1	0	0	0

Table 56: Evaluation of CALS Career Center Information/Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Excellent	33.3%	27.3%	.	.	.	.	100.0%	.	.	.
Good	41.7%	45.5%	.	.	.	.	.	.	.	.
Fair	8.3%	9.1%	.	.	.	.	.	.	.	.
Poor	8.3%	9.1%	.	.	.	.	.	.	.	.
Very Poor	8.3%	9.1%	.	.	.	.	.	.	.	.
Total	12	11	0	0	0	0	1	0	0	0

Table 57: How Often Used WCOT (Wilson College of Textiles) Career Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Just once or twice	33.3%	.	.	.	100.0%	.	.	.	11.1%	100.0%
Several times	41.7%	.	.	.	.	.	.	.	55.6%	.
Many times	16.7%	.	.	.	.	.	.	.	22.2%	.
On a regular basis	8.3%	.	.	.	.	.	.	.	11.1%	.
Total	12	0	0	0	1	0	0	0	9	2

Table 58: Evaluation of WCOT Career Center Information/Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Excellent	33.3%	.	.	.	.	.	.	.	44.4%	.
Good	58.3%	.	.	.	100.0%	.	.	.	44.4%	100.0%
Fair	8.3%	.	.	.	.	.	.	.	11.1%	.
Poor	.	.	.	.	.	.	.	.	.	.
Very Poor	.	.	.	.	.	.	.	.	.	.
Total	12	0	0	0	1	0	0	0	9	2

Table 59: How Often Used College of Design Career Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Just once or twice	100.0%	.	100.0%	.	100.0%	.	.	.	.	.
Several times	.	.	.	.	.	.	.	.	.	.
Many times	.	.	.	.	.	.	.	.	.	.
On a regular basis	.	.	.	.	.	.	.	.	.	.
Total	4	0	3	0	1	0	0	0	0	0

Table 60: Evaluation of College of Design Career Center Information/Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Excellent	75.0%	.	100.0%	.	.	.	.	.	.	.
Good	25.0%	.	.	.	100.0%	.	.	.	.	.
Fair	.	.	.	.	.	.	.	.	.	.
Poor	.	.	.	.	.	.	.	.	.	.
Very Poor	.	.	.	.	.	.	.	.	.	.
Total	4	0	3	0	1	0	0	0	0	0

Table 61: How Often Used PCOM (Poole College of Management) Career Development Center, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Just once or twice	46.7%	.	.	.	.	.	.	60.0%	.	44.0%
Several times	36.7%	.	.	.	.	.	.	40.0%	.	36.0%
Many times	6.7%	.	.	.	.	.	.	.	.	8.0%
On a regular basis	10.0%	.	.	.	.	.	.	.	.	12.0%
Total	30	0	0	0	0	0	0	5	0	25

Table 62: Evaluation of PCOM Career Development Center Information/Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Excellent	36.7%	.	.	.	.	.	.	20.0%	.	40.0%
Good	50.0%	.	.	.	.	.	.	60.0%	.	48.0%
Fair	10.0%	.	.	.	.	.	.	.	.	12.0%
Poor	3.3%	.	.	.	.	.	.	20.0%	.	.
Very Poor	.	.	.	.	.	.	.	.	.	.
Total	30	0	0	0	0	0	0	5	0	25

Table 63: How Often Used IAA (Institute for Advanced Analytics) Career Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Just once or twice	.	.	.	.	.	.	.	.	.	.
Several times	100.0%	.	.	.	100.0%	.	.	.	.	.
Many times	.	.	.	.	.	.	.	.	.	.
On a regular basis	.	.	.	.	.	.	.	.	.	.
Total	1	0	0	0	1	0	0	0	0	0

Table 64: Evaluation of IAA Career Center Information/Services, by College (among those using services)

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Excellent	.	.	.	.	.	.	.	.	.	.
Good	100.0%	.	.	.	100.0%	.	.	.	.	.
Fair	.	.	.	.	.	.	.	.	.	.
Poor	.	.	.	.	.	.	.	.	.	.
Very Poor	.	.	.	.	.	.	.	.	.	.
Total	1	0	0	0	1	0	0	0	0	0

Table 65: Career Related Resources Used While at NC State, by College*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
ePACK	49.3%	31.7%	60.0%	12.1%	67.5%	17.9%	36.8%	55.3%	76.9%	30.6%
Presentations on resume writing, interviewing skills, etc	27.5%	19.5%	30.0%	22.4%	29.0%	10.7%	26.3%	34.2%	53.8%	30.6%
Attended employer info sessions	27.7%	14.6%	50.0%	3.4%	41.1%	3.6%	15.8%	31.6%	53.8%	8.2%
Visited NC State Career Development Center website	31.4%	24.4%	20.0%	13.8%	36.8%	14.3%	31.6%	31.6%	30.8%	44.9%
Spoke w/ Career Counselor/Coach	15.6%	7.3%	10.0%	8.6%	13.0%	7.1%	21.1%	26.3%	38.5%	32.7%
Mock interviews w/ Career Counselor/Coach	8.4%	0.0%	0.0%	3.4%	7.8%	3.6%	0.0%	26.3%	0.0%	20.4%
On-campus interviewing	15.8%	12.2%	20.0%	3.4%	21.6%	0.0%	0.0%	21.1%	30.8%	12.2%
Attended career fair	45.4%	24.4%	50.0%	5.2%	64.9%	21.4%	26.3%	52.6%	61.5%	28.6%
Joined professional society at NC State related to career field	9.9%	14.6%	20.0%	15.5%	8.2%	7.1%	0.0%	15.8%	23.1%	2.0%
None of the above	29.0%	41.5%	10.0%	58.6%	17.3%	67.9%	36.8%	28.9%	15.4%	20.4%
Total	487	41	10	58	231	28	19	38	13	49

*Respondents could select more than one resource.

Table 66: Graduate School Resources Used While at NC State, by College*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Participated in Accelerate to Industry (A2i)	2.7%	2.4%	0.0%	0.0%	3.9%	0.0%	5.3%	2.6%	7.7%	0.0%
Participated in Preparing the Professoriate	2.1%	7.3%	0.0%	0.0%	2.2%	0.0%	5.3%	0.0%	0.0%	2.0%
Obtained Teaching and Communication Certificate	1.8%	0.0%	0.0%	1.7%	2.2%	0.0%	0.0%	7.9%	0.0%	0.0%
Total	487	41	10	58	231	28	19	38	13	49

*Respondents could select more than one resource.

Table 67: Career Fairs Attended, by College (among those saying they had attended any career fair)*

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
College of Humanities and Social Sciences Career Fair	2.3%	10.0%	0.0%	0.0%	0.0%	0.0%	60.0%	0.0%	0.0%	7.1%
College of Design Career Expo or Spring Interview Days	2.7%	10.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
College of Education Career Fair	3.6%	10.0%	0.0%	33.3%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Engineering Career Fair	70.6%	20.0%	0.0%	33.3%	91.3%	33.3%	0.0%	40.0%	62.5%	7.1%
Poole College of Management Career & Internship Fair	12.2%	0.0%	0.0%	0.0%	2.7%	0.0%	40.0%	60.0%	0.0%	64.3%
STEAM ² Career Expo	5.0%	40.0%	0.0%	33.3%	1.3%	16.7%	0.0%	15.0%	0.0%	0.0%
Textiles Job Forum	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	7.1%
Graduate School Career Fair at NC State	24.0%	10.0%	0.0%	0.0%	25.3%	33.3%	40.0%	25.0%	25.0%	21.4%
Law School Fair	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Health Career Expo	0.5%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other career fair at NC State	8.1%	40.0%	0.0%	0.0%	6.7%	33.3%	0.0%	5.0%	0.0%	7.1%
Career fair at another college/university	2.7%	20.0%	0.0%	0.0%	0.7%	0.0%	20.0%	10.0%	0.0%	0.0%
Career fair not affiliated with a college/university (e.g., specific employer, city wide)	3.6%	10.0%	0.0%	33.3%	1.3%	33.3%	20.0%	5.0%	0.0%	0.0%
Don't know/Don't remember which one	1.8%	0.0%	0.0%	0.0%	0.7%	0.0%	20.0%	5.0%	0.0%	7.1%
Total	221	10	5	3	150	6	5	20	8	14

*Respondents could select more than one career fair.

Closing Comments

This final section of the report provides a look at respondents' overall satisfaction with their graduate program as a whole and the career guidance they have received while at NC State, as well as their feelings about their future career path.

Table 68: Overall Satisfaction with Graduate Program, by College

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very Satisfied	49.0%	51.2%	70.0%	55.2%	41.7%	64.3%	26.3%	55.3%	38.5%	67.3%
Satisfied	38.7%	36.6%	30.0%	29.3%	43.5%	35.7%	47.4%	31.6%	53.8%	30.6%
Neutral	8.6%	7.3%	.	10.3%	10.9%	.	21.1%	5.3%	7.7%	2.0%
Dissatisfied	2.7%	.	.	5.2%	3.0%	.	.	7.9%	.	.
Very Dissatisfied	1.0%	4.9%	.	.	0.9%	.	5.3%	.	.	.
Total	486	41	10	58	230	28	19	38	13	49

Table 69: Overall Satisfaction with Career Guidance, by College

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very Satisfied	26.6%	22.0%	20.0%	29.3%	28.3%	32.1%	15.8%	23.7%	16.7%	26.5%
Satisfied	38.6%	26.8%	60.0%	32.8%	37.8%	28.6%	36.8%	44.7%	75.0%	46.9%
Neutral	28.5%	34.1%	20.0%	31.0%	28.7%	35.7%	31.6%	26.3%	.	24.5%
Dissatisfied	4.7%	9.8%	.	3.4%	4.8%	3.6%	5.3%	5.3%	8.3%	2.0%
Very Dissatisfied	1.6%	7.3%	.	3.4%	0.4%	.	10.5%	.	.	.
Total	485	41	10	58	230	28	19	38	12	49

Table 70: Feelings of Excitement for Future Career Path, by College

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very excited about what I will be doing	69.5%	70.7%	100.0%	70.7%	69.6%	75.0%	57.9%	73.7%	53.8%	63.3%
Fairly excited about what I will be doing	27.0%	19.5%	.	27.6%	27.8%	25.0%	36.8%	21.1%	46.2%	30.6%
Not very excited about what I will be doing	2.9%	7.3%	.	1.7%	2.6%	.	5.3%	5.3%	.	2.0%
Not at all excited about what I will be doing	0.6%	2.4%	.	.	.	.	.	.	.	4.1%
Total	486	41	10	58	230	28	19	38	13	49

Table 71: Feelings of Preparation for Future Career Path, by College

	College/School									
	NCSU	CALS	Design	CED	COE	CNR	HSS	COS	WCOT	PCOM
Very prepared	62.7%	58.5%	90.0%	70.2%	57.4%	78.6%	52.6%	55.3%	46.2%	81.6%
Somewhat prepared	34.0%	34.1%	10.0%	28.1%	39.6%	21.4%	42.1%	36.8%	46.2%	18.4%
Somewhat unprepared	2.7%	2.4%	.	1.8%	2.6%	.	5.3%	7.9%	7.7%	.
Very unprepared	0.6%	4.9%	.	.	0.4%	.	.	.	.	.
Total	485	41	10	57	230	28	19	38	13	49

For more information about the Graduate Future Plans Survey contact:

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

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