# **NC STATE** UNIVERSITY

# May 2020 Graduate Future Plans Survey College Comparisons (Doctoral Degree Recipients)

This report presents results from the May 2020 Graduate Future Plans Survey, by college, for students graduating with a doctoral degree. Separate reports on the survey methods, overall results, departmental summaries, as well as a copy of the questionnaire, can be found on the <u>ISA website</u>.

Table 1: Response Rate, by College (Doctoral Degree Recipients)

College/School	May 2020 Graduating Class	Percent of Population	Survey Respondents	Percent of Survey Respondents	Response Rate
College of Agriculture & Life Sciences	27	14.1%	18	12.3%	66.7%
College of Design	2	1.0%	1	0.7%	50.0%
College of Education	31	16.1%	27	18.5%	87.1%
College of Engineering	68	35.4%	52	35.6%	76.5%
College of Natural Resources	5	2.6%	4	2.7%	80.0%
College of Humanities & Social Sciences	14	7.3%	10	6.8%	71.4%
College of Sciences	26	13.5%	21	14.4%	80.8%
Wilson College of Textiles	14	7.3%	9	6.2%	64.3%
College of Veterinary Medicine	3	1.6%	3	2.1%	100.0%
Poole College of Management	2	1.0%	1	0.7%	50.0%
Total	192	100.0%	146	100.0%	76.0%

<sup>\*</sup>In order to protect respondent confidentiality, breakouts are not provided for colleges with fewer than five graduates responding to the survey (i.e., the College of Design, the College of Natural Resources, the College of Veterinary Medicine, and Poole College of Management). However, responses for all graduates are included in the overview report.

Table 2: Primary Plans Following Graduation, by College\*

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Returning to employment had before pursuing current degree	16.7%	33.3%	5.8%	0.0%	0.0%	0.0%	11.6%
Continuing in employment obtained while pursuing current degree	5.6%	29.6%	26.9%	30.0%	19.0%	0.0%	21.9%
Starting new job or further training after graduation	50.0%	14.8%	36.5%	50.0%	66.7%	44.4%	39.7%
Seeking employment	22.2%	22.2%	28.8%	20.0%	14.3%	44.4%	24.7%
Pursuing another degree	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.7%
Pursuing another degree and working	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Neither work nor further study	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%
Other	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	0.7%
Total	18	27	52	10	21	9	146

<sup>\*</sup>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 doctoral 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.

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

			<u>, , , , , , , , , , , , , , , , , , , </u>		<u> </u>					
		College/School								
	CALS	CED	COE	CHASS	COS	TEX	NCSU			
Full-time	92.3%	95.2%	100.0%	100.0%	100.0%	100.0%	98.1%			
Part-time	7.7%	4.8%					1.9%			
Total	13	21	36	8	18	4	107			

Table 4: Seeking New Employment after Graduation, by College (among those returning to a job held before pursuing or obtained during their current degree)

parsuing or obtained during their current degree	<i>,</i> ,,						
			Co	ollege/School	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
No - not planning to seek new employment	50.0%	58.8%	70.6%	66.7%	100.0%		65.3%
Yes - actively seeking new employment	50.0%	17.6%	17.6%				18.4%
Yes - not currently seeking new employment, but plan to do so in coming year		23.5%	11.8%	33.3%		•	16.3%
Total	4	17	17	3	4	0	49

Table 5: When Started Looking for a Job, by College (excluding those returning to a job held before pursuing

their current degree)

			Co	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
12 or more months before graduation	33.3%		11.1%	20.0%	35.7%	ē	19.6%
9-11 months before graduation	11.1%	50.0%	22.2%	80.0%	28.6%		26.8%
6-8 months before graduation	11.1%	25.0%	27.8%		7.1%	33.3%	21.4%
3-5 months before graduation	33.3%	25.0%	27.8%		28.6%	66.7%	26.8%
1-2 months before graduation	11.1%		11.1%			ē	5.4%
Less than one month before graduation		•					
Total	9	4	18	5	14	3	56

Table 6: Number of Positions Interviewed For, by College (excluding those returning to a job held before

pursuing their current degree)

pursuing their current degree)							
			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
None	11.1%		15.8%				7.0%
One	33.3%	25.0%	15.8%	20.0%	28.6%	66.7%	24.6%
Two	22.2%	50.0%	15.8%	•	14.3%	·	15.8%
Three	11.1%		10.5%	20.0%	7.1%	33.3%	10.5%
Four	22.2%		21.1%		7.1%		14.0%
Five or six			10.5%		14.3%		7.0%
Seven or eight		25.0%		20.0%	14.3%		8.8%
Nine or ten			5.3%	20.0%			3.5%
More than ten			5.3%	20.0%	14.3%		8.8%
Total	9	4	19	5	14	3	57

Table 7: Number of Job Offers, by College (excluding those returning to a job held before pursuing their current degree)

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Only job offer	77.8%		57.9%	75.0%	64.3%	66.7%	58.2%
One additional job offer	11.1%	66.7%	15.8%	25.0%	14.3%		16.4%
Two additional job offers	11.1%	33.3%	21.1%		14.3%	33.3%	18.2%
Three or more additional job offers			5.3%		7.1%		7.3%
Total	9	3	19	4	14	3	55

Table 8: When Received Accepted Job Offer, by College (excluding those returning to a job held before pursuing their current degree)

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
12 or more months before graduation			5.3%	20.0%			3.6%
9-11 months before graduation			5.3%	·	21.4%		7.1%
6-8 months before graduation	33.3%		15.8%	60.0%	28.6%	50.0%	25.0%
3-5 months before graduation	11.1%	50.0%	21.1%	20.0%	21.4%		23.2%
1-2 months before graduation	44.4%	50.0%	42.1%		21.4%	50.0%	33.9%
Less than one month before graduation	11.1%		10.5%		7.1%		7.1%
Total	9	4	19	5	14	2	56

Table 9: Helpful Resources in Job Search, by College (excluding those returning to a job held before pursuing their current degree)\*

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Campus or college career center	0.0%	50.0%	15.8%	0.0%	14.3%	25.0%	13.8%
Consultation w/ NCSU Career Counselor/Coach	0.0%	0.0%	5.3%	0.0%	14.3%	0.0%	5.2%
Applied for job via ePACK	11.1%	0.0%	5.3%	0.0%	0.0%	0.0%	3.4%
Employer found resume on ePACK	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%	1.7%
On-campus interviewing	0.0%	0.0%	5.3%	0.0%	0.0%	0.0%	1.7%
Career fair at NC State	0.0%	0.0%	5.3%	0.0%	21.4%	25.0%	8.6%
Career fair off campus	0.0%	0.0%	5.3%	0.0%	7.1%	25.0%	5.2%
Employer info session on campus	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	1.7%
Co-op experience	0.0%	0.0%	5.3%	0.0%	7.1%	0.0%	3.4%
Internship/externship	11.1%	0.0%	31.6%	20.0%	50.0%	0.0%	27.6%
Teaching assistantship	0.0%	0.0%	10.5%	80.0%	21.4%	0.0%	17.2%
Research assistantship	33.3%	0.0%	42.1%	80.0%	42.9%	0.0%	36.2%
Optional Practical Training (OPT)	0.0%	0.0%	21.1%	0.0%	7.1%	0.0%	10.3%
Student teaching experience	11.1%	0.0%	0.0%	60.0%	7.1%	0.0%	8.6%
Clinical placement	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volunteer work	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Personal/professional connection(s) within the company	33.3%	0.0%	10.5%	0.0%	21.4%	0.0%	15.5%
NC State faculty member	11.1%	25.0%	42.1%	60.0%	42.9%	50.0%	37.9%
Professional association (members, conferences, publications, etc.)	22.2%	0.0%	15.8%	80.0%	50.0%	0.0%	31.0%
Staffing agency	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%
Family/friends/classmates/co-workers	11.1%	0.0%	10.5%	0.0%	7.1%	0.0%	8.6%
LinkedIn	22.2%	25.0%	31.6%	0.0%	28.6%	50.0%	25.9%
Internet (Other than LinkedIn)	0.0%	25.0%	0.0%	20.0%	7.1%	0.0%	5.2%
Other	11.1%	25.0%	5.3%	40.0%	0.0%	0.0%	8.6%
Total	9	4	19	5	14	4	58

<sup>\*</sup>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)

			Co	ollege/School	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Promotion/title change	0.0%	0.0%	23.5%	0.0%	0.0%	100%	10.6%
Salary increase	33.3%	37.5%	17.7%	33.3%	0.0%	0.0%	23.4%
Both a salary increase and promotion/title change	66.7%	18.8%	17.7%	0.0%	50.0%	%	25.5%
None of the above	0.0%	43.8%	41.2%	66.7%	50.0%	%	40.4%
Total	3	16	17	3	4	1	47

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

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Education: Foreign educational institution	16.7%				-		2.9%
Education: U.S. 4-year college or university other than medical school	33.3%	30.0%	22.9%	50.0%	16.7%	25.0%	28.8%
Education: U.S. community or two-year college	•	20.0%			ē		3.8%
Education: U.S. medical school (including university-affiliated hospital or medical school)				12.5%			2.9%
Education: U.S. preschool, elementary, middle, secondary school or school system	-	20.0%	•				3.8%
Education: U.S. university-affiliated research institute	-		2.9%	12.5%	5.6%	25.0%	3.8%
Government: Foreign government	-	5.0%			-		1.0%
Government: U.S. federal government	16.7%		11.4%		5.6%		6.7%
Government: U.S. local government	-				-		
Government: U.S. state government	-				-		
Private Sector: Industry (for profit)	25.0%	15.0%	54.3%	12.5%	66.7%	50.0%	38.5%
Private Sector: Not for profit organization	8.3%		8.6%		5.6%		4.8%
Self-Employed	-	5.0%			-		1.0%
Other	-	5.0%		12.5%	-		1.9%
Total	12	20	35	8	18	4	104

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

			С	ollege/School			
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Clinical residency	0.0%	0.0%	11.1%	0.0%	5.6%	50.0%	7.1%
Internship	8.3%	0.0	5.6%	0.0%	5.6%	25.0%	5.1%
Postdoc	58.3%	20.0%	44.4%	25.0%	27.8%	0.0%	34.7%
None of the above	33.3%	80.0%	38.9%	75.0%	61.1%	25.0%	53.1%
Total	12	20	36	8	18	4	98

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

			Co	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Agriculture	25.0%				-		2.9%
Automotive			2.9%		-		1.0%
Biotechnology	8.3%				-		1.0%
Computer Software/Hardware			17.1%		16.7%		8.7%
Consulting		5.3%	11.4%	12.5%	-		5.8%
Consumer Products	8.3%				-		1.0%
Education	16.7%	73.7%	5.7%	50.0%	11.1%	25.0%	26.2%
Electronics			2.9%		-	25.0%	1.9%
Energy			5.7%		5.6%		2.9%
Engineering	8.3%		25.7%		-		9.7%
Environment/Sustainability	8.3%				-		1.0%
Financial Services					11.1%		1.9%
Government	8.3%				5.6%		2.9%
Health Care		5.3%	2.9%	25.0%	-		3.9%
Manufacturing					-	50.0%	1.9%
Materials - Plastics, Metals, Ceramics			2.9%		-		1.0%
Military & Defense			5.7%		5.6%		2.9%
Natural Resources					-		1.9%
Pharmaceutical		5.3%			22.2%		4.9%
Research	16.7%	10.5%	11.4%	12.5%	11.1%		10.7%
Start-up			2.9%		-		1.0%
Technology			2.9%		11.1%		2.9%
Veterinary			-		-		1.9%
Total	12	19	35	8	18	4	103

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

			Co	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Actuarial/Statistical & Data Analysis					11.1%		2.0%
Administrative		31.6%					5.9%
Agricultural Business/Economics	8.3%						1.0%
Agronomy/Plant/Crop Science	16.7%						2.0%
Analyst			5.7%		5.6%		2.9%
Animal/Veterinary							1.0%
Consulting	8.3%	5.3%		12.5%			2.9%
Counseling - School/Agency/College		5.3%					1.0%
Economics							1.0%
Education/Teaching/Curriculum Development	8.3%	21.1%	2.9%	50.0%	5.6%		12.7%
Engineering			42.9%		5.6%	66.7%	17.6%
Environmental/Conservation	8.3%						1.0%
Finance					5.6%		1.0%
Human Health/Medical		5.3%					1.0%
Human Resources		5.3%					1.0%
Management		5.3%					1.0%
Manufacturing/Production/Development						33.3%	1.0%
Other	8.3%	5.3%		12.5%			2.9%
Project Management		5.3%	2.9%				2.0%
Public Administration/Policy					5.6%		1.0%
Research & Development	16.7%	10.5%	25.7%	12.5%	33.3%		19.6%
Sales/Technical Sales	8.3%						1.0%
Science - Life/Physical Science	8.3%				5.6%		2.0%
Scientific Research	8.3%		17.1%	12.5%	11.1%		11.8%
Software Development			2.9%		11.1%		2.9%
Veterinary							1.0%
Total	12	19	35	8	18	3	102

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

			С	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Directly related	66.7%	85.0%	91.7%	100.0%	77.8%	75.0%	84.8%
Somewhat related	33.3%	15.0%	8.3%	Ū.	16.7%	25.0%	14.3%
Not at all related (by choice)	·		ě	Ū.	5.6%	Ū.	1.0%
Not at all related (not by choice)	·		ě	Ū.	Ē	Ū.	•
Total	12	20	36	8	18	4	105

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

			C	College/School	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Very Satisfied	33.3%	40.0%	48.6%	62.5%	66.7%	66.7%	49.5%
Satisfied	50.0%	50.0%	40.0%	25.0%	22.2%		36.9%
Neutral	16.7%	10.0%	5.7%	12.5%	11.1%	33.3%	11.7%
Dissatisfied			5.7%				1.9%
Very Dissatisfied							
Total	12	20	35	8	18	3	103

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

			С	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Triangle	36.4%	52.9%	34.3%	14.3%	22.2%	25.0%	34.3%
Other N.C.		29.4%	2.9%	28.6%	22.2%		13.1%
In U.S. outside N.C.	45.5%	11.8%	57.1%	57.1%	55.6%	75.0%	46.5%
Outside U.S.	18.2%	5.9%	5.7%				6.1%
Total	11	17	35	7	18	4	99

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

			С	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Salary	83.3%	95.0%	94.4%	87.5%	94.4%	50.0%	91.4%
Commission	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%
Performances Bonuses	8.3%	10.0%	11.1%	12.5%	16.7%	25.0%	11.4%
Hourly	0.0%	0.0%	0.0%	12.5%	0.0%	25.0%	1.9%
Tips	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Stipend	16.7%	0.0%	2.8%	0.0%	5.6%	0.0%	3.8%
Other	0.0%	15.0%	2.8%	0.0%	0.0%	0.0%	3.8%
Unpaid	0.0%	0.0%	2.8%	0.0%	0.0%	25.0%	1.9%
Total	12	20	36	8	18	4	105

<sup>\*</sup>Respondents could indicate more than one type of compensation.

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

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Salary only	66.7%	75.0%	85.7%	87.5%	77.8%	33.3%	79.6%
Hourly only						33.3%	1.0%
Salary plus performance bonuses	8.3%	10.0%	8.6%		16.7%	33.3%	9.7%
Other combinations	25.0%	15.0%	5.7%	12.5%	5.6%		9.7%
Total	12	20	35	8	18	3	103

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

			С	ollege/Scho	ol		
	CALS	CED	COE	CHASS	COS	TEX	NCSU
Average (\$)	62,500	78,750	92,857	63,125	94,063	**	83,196
Median (\$)	62,500	77,500	92,500	57,500	95,000	**	77,500
Less than \$40,000	8.3%		2.9%	12.5%		**	5.0%
\$40,000 - \$59,999	33.3%	5.6%	20.0%	50.0%	17.6%	**	21.0%
\$60,000 - \$79,999	50.0%	55.6%	8.6%	25.0%	17.6%	**	26.0%
\$80,000 - \$99,999		22.2%	28.6%		11.8%	**	16.0%
\$100,000 - \$119,999	8.3%	5.6%	17.1%	12.5%	17.6%	**	15.0%
\$120,000 or more			22.9%		29.4%	**	14.0%
Would prefer not answer		11.1%			5.9%	**	3.0%
Not sure						**	
Total	12	18	35	8	17	3	100

<sup>\*\*</sup>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								
	CALS	CED	COE	CHASS	cos	TEX	NCSU		
Received signing bonus	8.3%	5.0%	22.2%	12.5%	27.8%	25.0%	17.1%		
Received company shares	0.0%	5.0%	19.4%	0.0%	11.1%	25.0%	10.5%		
Did not receive a signing bonus or company shares	91.7%	95.0%	77.8%	87.5%	66.7%	50.0%	81.0%		
Total	12	20	36	8	18	4	105		

<sup>\*</sup>Respondents could indicate more than one type of incentive.

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

		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Less than \$5,000						100.0%	15.4%				
\$5,000 to \$9,999			33.3%	100.0%	25.0%		30.8%				
\$10,000 to \$14,999			16.7%		25.0%		15.4%				
\$15,000 to \$19,999					25.0%		7.7%				
\$20,000 to \$24,999					25.0%		7.7%				
\$25,000 to \$29,999											
\$30,000 or more			50.0%				23.1%				
Total	0	0	6	1	4	1	13				

<sup>\*</sup>Responses of "would prefer not to answer" and "not sure" are excluded from analysis.

<sup>\*\*</sup>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)\*

			Colle	ge/School		
	CALS	CED	COE	CHASS	COS	TEX
Less than \$10,000					**	
\$10,000 to \$19,999				-	**	
\$20,000 to \$29,999				-	**	
\$30,000 to \$39,999					**	
\$40,000 to \$49,999			25.0%		**	
\$50,000 to \$59,999					**	
\$60,000 to \$69,999					**	
\$70,000 to \$79,999					**	
\$80,000 to \$89,999					**	
\$90,000 to \$99,999					**	
\$100,000 or more			75.0%		**	
Total	0	0	4	0	1	0

<sup>\*</sup>Responses of "would prefer not to answer" and "not sure" are excluded from analysis.

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

Tubio 2 ii itolocationi i	abio 24. Relevation i dellage, by College (run time employees emy)										
		College/School									
	CALS	CED	COE	CHASS	COS	TEX	NCSU				
Yes		10.0%	45.7%	37.5%	44.4%	66.7%	34.0%				
No	66.7%	40.0%	28.6%	25.0%	38.9%		36.9%				
Not applicable	33.3%	50.0%	25.7%	37.5%	16.7%	33.3%	29.1%				
Total	12	20	35	8	18	3	103				

# **Seeking Employment**

Table 25: Status of Plans to Pursue Employment, by College (among those whose primary plan is actively seeking or planning to seek employment)

	College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU		
Actively seeking a position but have no specific prospects at this time	75.0%	83.3%	73.3%	100.0%	100.0%	100.0%	83.3%		
Currently negotiating with one or more specific organizations	25.0%	16.7%	13.3%				11.1%		
Have not begun to seek employment, but plan to do so in the coming year			13.3%				5.6%		
Total	4	6	15	2	3	4	36		

Table 26: When Started Looking for a Job, by College (among those actively seeking employment or

negotiating with one or more organizations)

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
12 or more months before graduation			7.7%			25.0%	5.9%
9-11 months before graduation	·	16.7%	7.7%	·	ē	25.0%	8.8%
6-8 months before graduation	•	33.3%	7.7%	•	ē	25.0%	14.7%
3-5 months before graduation	50.0%		30.8%	100.0%	66.7%	25.0%	32.4%
1-2 months before graduation	50.0%	50.0%	46.2%	·	ē		35.3%
Less than one month before graduation					33.3%		2.9%
Total	4	6	13	2	3	4	34

Table 27: Number of Positions Interviewed For, by College (among those actively seeking employment or

negotiating with one or more organizations)

negotiating with one or more orga	iiiizaiioiis <i>j</i>						
			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
None	50.0%	33.3%	23.1%	·	66.7%	·	26.5%
One	50.0%	33.3%	30.8%	50.0%			29.4%
Two		16.7%	30.8%			25.0%	17.6%
Three			15.4%			50.0%	11.8%
Four							
Five or six		16.7%		50.0%	33.3%	25.0%	14.7%
Seven or eight							
Nine or ten							
More than ten							
Total	4	6	13	2	3	4	34

Table 28: Received Any Job Offers, by College (among those actively seeking employment or negotiating with

one or more organizations)

		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
No	50.0%	66.7%	92.3%	100.0%	66.7%	75.0%	79.4%				
Yes - one	50.0%	33.3%	7.7%			25.0%	17.6%				
Yes - two					33.3%	-	2.9%				
Yes – three or more						-					
Total	4	6	13	2	3	4	34				

Table 29: Looking for Full- or Part-Time Work, by College (among those actively seeking employment or

negotiating with one or more organizations)

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Either	25.0%	16.7%				25.0%	8.8%					
Full time	75.0%	83.3%	100.0%	100.0%	100.0%	75.0%	91.2%					
Part-time												
Total	4	6	13	2	3	4	34					

Table 30: Relationship of Job Seeking to Graduate Program, by College (among those actively seeking

employment or negotiating with one or more organizations)

	College/School							
	CALS	CED	COE	CHASS	cos	TEX	NCSU	
Looking for position directly related to my graduate program		66.7%	46.2%	50.0%	33.3%	75.0%	50.0%	
Looking for position that is at least somewhat related to my graduate program	100.0%	33.3%	53.8%	50.0%	66.7%	25.0%	50.0%	
Looking for position that is unrelated to my graduate program		•	•			•		
How closely position is related to my graduate program is irrelevant in my job search						•		
Total	4	6	13	2	3	4	34	

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

College/School **CALS CED** COE **CHASS** COS **TEX NCSU** 25.0% Actuarial/Statistical & Data Analysis 2.9% 25.0% 2.9% Analyst **Economics** 7.7% 2.9% Education/Teaching/Curriculum Development 83.3% 25.0% 17.6% Engineering 53.8% 25.0% 23.5% Environmental/Conservation 25.0% 2.9% 50.0% **Human Resources** 2.9% Product Development/Management 25.0% 2.9% 20.6% Research & Development 25.0% 7.7% 50.0% 66.7% Scientific Research 25.0% 30.8% 33.3% 17.6% 16.7% 2.9% Training & Development 4 6 13 2 3 4 34 Total

Table 32: Looking for Employment Inside or Outside of North Carolina, by College (among those actively seeking employment or negotiating with one or more organizations)

			(	College/Scho	ool		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Only N.C.		50.0%				25.0%	11.8%
In N.C. and other U.S. states	50.0%	33.3%	53.8%	•	100.0%	75.0%	55.9%
In U.S., but outside N.C.		16.7%		100.0%	•		8.8%
Inside and outside the U.S.	50.0%	·	30.8%		•		17.6%
Outside U.S. only		ē	15.4%	•	·	•	5.9%
Total	4	6	13	2	3	4	34

### **Future Job Seekers**

Table 33: When Will Begin Job Search, by College (among those not yet seeking employment, but planning to do so)

	College/School							
	CALS	CED	COE	CHASS	cos	TEX	NCSU	
Within the next couple of weeks			50.0%				50.0%	
Within a month after graduation			50.0%				50.0%	
Within 2-3 months after graduation								
Within 4-6 months after graduation								
Within 6-12 months after graduation								
Not for at least a year								
Not sure								
Total	0	0	2	0	0	0	2	

### **NC State Experiences and Resources**

This section of the report looks at participation by doctoral 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 34: Participation in Work-Related Experiences, by College\*

			C	College/Sch	ool		
	CALS	CED	COE	CHASS	COS	TEX	NCSU
Со-ор	0.0%	0.0%	18.8%	0.0%	4.8%	25.0%	8.6%
Internship	5.6%	23.1%	54.2%	50.0%	52.4%	25.0%	36.4%
Externship	0.0%	3.8%	0.0%	0.0%	0.0%	0.0%	0.7%
Job in field of study	16.7%	42.3%	8.3%	40.0%	4.8%	50.0%	20.7%
Practicum	5.6%	15.4%	2.1%	20.0%	0.0%	0.0%	5.7%
Clinical placement	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Teaching assistantship	72.2%	30.8%	58.3%	80.0%	76.2%	75.0%	57.9%
Research assistantship	77.8%	19.2%	79.2%	80.0%	81.0%	100.0%	68.6%
Other research, independently or with faculty or peers (not published or presented)	44.4%	46.2%	47.9%	50.0%	52.4%	37.5%	47.9%
Student teaching	16.7%	0.0%	20.8%	30.0%	42.9%	0.0%	20.0%
Class project	11.1%	15.4%	14.6%	30.0%	4.8%	0.0%	12.1%
Volunteer work	27.8%	15.4%	8.3%	10.0%	28.6%	12.5%	17.9%
Other	11.1%	11.5%	0.0%	10.0%	4.8%	0.0%	5.0%
Total	18	26	48	10	21	8	140

<sup>\*</sup>Respondents could select more than one experience.

Table 35: Number of Articles/Creative Works Published During Graduate Program, by College

			(	College/Schoo	ol		
	CALS	CED	COE	CHASS	COS	TEX	NCSU
None	44.4%	76.9%	20.8%	30.0%	33.3%	50.0%	40.0%
One	11.1%	7.7%	12.5%	30.0%	23.8%	25.0%	15.0%
Two	16.7%	15.4%	18.8%	10.0%	14.3%		15.7%
Three	5.6%		12.5%	10.0%	4.8%	25.0%	7.9%
Four	11.1%		12.5%	10.0%	4.8%		7.9%
Five or more	11.1%		22.9%	10.0%	19.0%		13.6%
Total	18	26	48	10	21	8	140

Table 36: Number of Conference Presentations Given During Graduate Program, by College

			(	College/Schoo	ol		
	CALS	CED	COE	CHASS	COS	TEX	NCSU
None	22.2%	42.3%	18.8%	10.0%	23.8%	50.0%	26.4%
One		3.8%	4.2%				2.1%
Two	5.6%	23.1%	18.8%	20.0%	23.8%	12.5%	17.9%
Three	22.2%	•	10.4%	20.0%	9.5%	12.5%	10.0%
Four	11.1%	7.7%	12.5%	ē	4.8%	·	8.6%
Five or more	38.9%	23.1%	35.4%	50.0%	38.1%	25.0%	35.0%
Total	18	26	48	10	21	8	140

Table 37: Helpfulness of Co-op in Securing Job Offer, by College (among those having such an experience

and looking for employment)

		College/School									
	CALS	CED	COE	CHASS	COS	TEX	NCSU				
Very helpful			44.4%	·	100.0%	100.0%	58.3%				
Somewhat helpful			33.3%				25.0%				
Not very helpful			22.2%				16.7%				
Not at all helpful											
Total	0	0	9	0	1	2	12				

Table 38: Helpfulness of Internship in Securing Job Offer, by College (among those having such an experience and looking for employment)

		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Very helpful	100.0%	40.0%	46.2%	40.0%	90.9%	50.0%	56.0%				
Somewhat helpful		40.0%	38.5%	20.0%	9.1%		28.0%				
Not very helpful			11.5%	40.0%		50.0%	12.0%				
Not at all helpful		20.0%	3.8%				4.0%				
Total	1	5	26	5	11	2	50				

Table 39: Helpfulness of Job in Field of Study in Securing Job Offer, by College (among those having such an

experience and looking for employment)

		,								
			Co	llege/Schoo	ol					
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Very helpful	100.0%	50.0%	100.0%	25.0%	100.0%	50.0%	61.5%			
Somewhat helpful		37.5%		75.0%		25.0%	30.8%			
Not very helpful	Ē	·	ē	·	·	25.0%	3.8%			
Not at all helpful	Ē	12.5%	ē	·	•	Ē	3.8%			
Total	3	8	4	4	1	4	26			

Table 40: Helpfulness of Practicum in Securing Job Offer, by College (among those having such an

experience and looking for employment)

		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Very helpful				50.0%			16.7%				
Somewhat helpful	100.0%	50.0%		50.0%			50.0%				
Not very helpful											
Not at all helpful		50.0%	100.0%				33.3%				
Total	1	2	1	2	0	0	6				

Table 41: Helpfulness of Teaching Assistantship in Securing Job Offer, by College (among those having such

an experience and looking for employment)

		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Very helpful	25.0%	50.0%	17.9%	62.5%	18.8%	33.3%	28.2%				
Somewhat helpful	33.3%	16.7%	32.1%	12.5%	31.3%	66.7%	32.1%				
Not very helpful	16.7%	33.3%	39.3%	25.0%	37.5%		29.5%				
Not at all helpful	25.0%		10.7%		12.5%		10.3%				
Total	12	6	28	8	16	6	78				

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

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Very helpful	53.8%	60.0%	70.3%	37.5%	47.1%	42.9%	55.9%					
Somewhat helpful	38.5%	40.0%	24.3%	37.5%	47.1%	57.1%	37.6%					
Not very helpful			5.4%	25.0%	5.9%		5.4%					
Not at all helpful	7.7%						1.1%					
Total	13	5	37	8	17	7	93					

Table 43: 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									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Very helpful	57.1%	60.0%	72.7%	20.0%	72.7%	66.7%	63.5%				
Somewhat helpful	42.9%	40.0%	22.7%	80.0%	18.2%	33.3%	31.7%				
Not very helpful			4.5%		9.1%		4.8%				
Not at all helpful											
Total	7	10	22	5	11	3	63				

Table 44: Helpfulness of Student Teaching in Securing Job Offer, by College (among those having such an

experience and looking for employment)

		College/School								
	CALS	CED	COE	CHASS	COS	TEX	NCSU			
Very helpful			33.3%	66.7%	11.1%		23.1%			
Somewhat helpful	100.0%		22.2%		22.2%		30.8%			
Not very helpful			44.4%	33.3%	66.7%		42.3%			
Not at all helpful							3.8%			
Total	2	0	9	3	9	0	26			

Table 45: Helpfulness of Class Project in Securing Job Offer, by College (among those having such an

experience and looking for employment)

		College/School									
	CALS	CED	COE	CHASS	COS	TEX	NCSU				
Very helpful			28.6%		100.0%		20.0%				
Somewhat helpful		33.3%	14.3%	33.3%			20.0%				
Not very helpful	100.0%	33.3%	57.1%	66.7%			53.3%				
Not at all helpful		33.3%					6.7%				
Total	1	3	7	3	1	0	15				

Table 46: Helpfulness of Volunteer Work in Securing Job Offer, by College (among those having such an

experience and looking for employment

		College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Very helpful	25.0%	50.0%			16.7%		16.7%			
Somewhat helpful	75.0%	25.0%	100.0%	100.0%	50.0%		66.7%			
Not very helpful					33.3%		8.3%			
Not at all helpful		25.0%				100.0%	8.3%			
Total	4	4	4	1	6	1	24			

Table 47: Career Services Used, by College\*

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Career Development Center	5.6%	7.7%	35.4%	20.0%	52.4%	12.5%	25.7%
CALS Career Services	27.8%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%
Wilson College of Textiles Career Services	0.0%	0.0%	2.1%	0.0%	0.0%	87.5%	5.7%
College of Design Career Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%
Poole COM Career Development Center	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
College of Veterinary Medicine Career Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Institute for Advanced Analytics Career Services	0.0%	0.0%	2.1%	0.0%	0.0%	0.0%	0.7%
Other career office at NC State	0.0%	11.5%	2.1%	10.0%	9.5%	12.5%	6.4%
Total	18	26	48	10	21	8	140

<sup>\*</sup>Respondents could select more than one option.

Table 48: How Often Used Career Development Center (CDC) Services, by College (among those using services)

301 11003)		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Just once or twice	100.0%	50.0%	58.8%	50.0%	81.8%	100.0%	66.7%					
Many times					9.1%		2.8%					
On a regular basis			5.9%				2.8%					
Several times		50.0%	35.3%	50.0%	9.1%		27.8%					
Total	1	2	17	2	11	1	36					

Table 49: Evaluation of CDC Information/Services, by College (among those using services)

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Excellent	100.0%		11.8%	100.0%	54.5%		30.6%					
Good	-	100.0%	64.7%		36.4%	100.0%	55.6%					
Fair	-		23.5%				11.1%					
Poor					9.1%		2.8%					
Very poor												
Total	1	2	17	2	11	1	36					

Table 50: How Often Used College of Agriculture and Life Sciences (CALS) Career Services, by College (among those using services)

lamond those asing services	3)											
		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Just once or twice	60.0%						60.0%					
Many times			-									
On a regular basis												

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Several times	40.0%	-					40.0%					
Total	5	0	0	0	0	0	5					

Table 51: Evaluation of CALS Career Center Information/Services, by College (among those using services)

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Excellent	60.0%						60.0%					
Good	20.0%						20.0%					
Fair	20.0%						20.0%					
Poor												
Very poor												
Total	5	0	0	0	0	0	5					

Table 52: How Often Used Wilson College of Textiles (TEX) Career Services, by College (among those using services)

SCI VIOCS)		College/School										
	CALS	CED	COE	CHASS	COS	TEX	NCSU					
Just once or twice						28.6%	25.0%					
Many times						28.6%	25.0%					
On a regular basis												
Several times			100.0%			42.9%	50.0%					
Total	0	0	1	0	0	7	8					

Table 53: Evaluation of TEX Career Center Information/Services, by College (among those using services)

		College/School										
	CALS	CED	COE	CHASS	COS	TEX	NCSU					
Excellent						28.6%	25.0%					
Good			100.0%			71.4%	75.0%					
Fair												
Poor												
Very poor												
Total	0	0	1	0	0	7	8					

Table 54: How Often Used College of Design Career Services, by College (among those using services)

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Just once or twice							100.0%					
Many times												
On a regular basis												
Several times												

				College/So	chool					
	CALS	CALS CED COE CHASS COS TEX NO								
Total	0	0	0	0	0	0	1			

Table 55: Evaluation of College of Design Career Center Information/Services, by College (among those using services)

		College/School									
	CALS	CED	COE	15C	CHASS	cos	TEX	NCSU			
Excellent											
Good								100.0%			
Fair											
Poor											
Very poor											
Total	0	0	0	0	0	0	0	1			

Table 56: How Often Used Institute for Advanced Analytics (IAA) Career Services, by College (among those using services)

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Just once or twice	•	ē	100.0%	•	·		100.0%					
Many times	·	Ū.		•	·	•						
On a regular basis												
Several times												
Total	0	0	1	0	0	0	1					

Table 57: Evaluation of IAA Career Center Information/Services, by College (among those using services)

		College/School										
	CALS	CED	COE	CHASS	COS	TEX	NCSU					
Excellent			100.0%				100.0%					
Good												
Fair												
Poor												
Very poor												
Total	0	0	1	0	0	0	1					

Table 58: Career Related Resources Used While at NC State, by College\*

			C	ollege/Scho	ol		
	CALS	CED	COE	CHASS	COS	TEX	NCSU
Presentations on resume writing, interviewing skills, etc.	38.9%	19.2%	25.0%	50.0%	47.6%	62.5%	34.3%
Attended career fair	16.7%	3.8%	39.6%	10.0%	47.6%	87.5%	30.7%
Used professional development programs offered by the Graduate School	44.4%	26.9%	14.6%	40.0%	38.1%	12.5%	25.7%
Visited NC State Career Development Center website	11.1%	3.8%	31.3%	10.0%	47.6%	25.0%	22.9%
ePACK	11.1%	3.8%	33.3%	0.0%	19.0%	75.0%	21.4%
Attended employer info sessions	5.6%	0.0%	29.2%	0.0%	33.3%	50.0%	18.6%
Joined professional society at NC State related to career field	22.2%	26.9%	14.6%	30.0%	9.5%	0.0%	18.6%
Spoke w/ Career Counselor/Coach	0.0%	7.7%	14.6%	10.0%	14.3%	37.5%	11.4%
Mock interviews w/ Career Counselor/Coach	0.0%	0.0%	6.3%	10.0%	14.3%	25.0%	6.4%
On-campus interviewing	0.0%	0.0%	10.4%	0.0%	4.8%	25.0%	5.7%
Total	18	26	48	10	21	8	140

<sup>\*</sup>Respondents could select more than one resource.

Table 59: Career Fairs Attended, by College (among those saying they had attended any career fair)\*

Table 59: Career Fairs Attended, by College	College/School										
	CALS	CED	COE	CHASS	COS	TEX	NCSU				
Ag & Sciences Career Expo	33.3%	0.0%	5.3%	0.0%	40.0%	0.0%	14.0%				
CALS HOT Jobs Fair	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	2.3%				
College of Design Career Expo or Spring Interview Days	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
College of Education Career Fair	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
College of Humanities and Social Sciences Career Fair	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
College of Natural Resources Career Fair	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
College of Veterinary Medicine Career Expo	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
Engineering Career Fair	33.3%	100.0%	78.9%	0.0%	40.0%	14.3%	53.5%				
Graduate School Career Fair at NC State	0.0%	0.0%	36.8%	0.0%	30.0%	14.3%	25.6%				
Health Career Expo	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
Law School Fair	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
Poole College of Management Career & Internship Fair	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%				
Wilson College of Textiles Career Fair	0.0%	0.0%	5.3%	0.0%	0.0%	100.0%	18.6%				
Departmental or program-specific career fair	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	4.7%				
Other career fair at NC State	0.0%	0.0%	5.3%	0.0%	30.0%	0.0%	9.3%				
Career fair at another college/university	0.0%	0.0%	10.5%	0.0%	30.0%	0.0%	11.6%				
Career fair not affiliated with a college/university (e.g., specific employer, city wide)	33.3%	0.0%	10.5%	0.0%	30.0%	14.3%	16.3%				
Don't know/Don't remember which one	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	2.3%				
Total	3	1	19	1	10	7	43				

<sup>\*</sup>Respondents could select more than one career fair.

Table 60: Overall Satisfaction with Professional Development Programs offered by The Graduate School, by College

		College/School									
	CALS	CED	COE	CHASS	COS	TEX	NCSU				
Very satisfied	50.0%	57.1%	14.3%	50.0%	75.0%	100.0%	52.8%				
Satisfied	37.5%	28.6%	71.4%	50.0%	25.0%		38.9%				
Neutral	12.5%	14.3%	14.3%				8.3%				
Dissatisfied											
Very dissatisfied											
Total	8	7	7	4	8	1	36				

Table 61: Overall Satisfaction with Career Guidance, by College

		College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Very satisfied	29.4%	11.1%	16.7%	20.0%	28.6%	37.5%	21.4%			
Satisfied	17.6%	27.8%	43.8%	30.0%	42.9%	25.0%	35.9%			
Neutral	47.1%	44.4%	29.2%	50.0%	23.8%	37.5%	35.1%			
Dissatisfied		11.1%	8.3%		4.8%		5.3%			
Very dissatisfied	5.9%	5.6%	2.1%	•	•		2.3%			
Total	17	18	48	10	21	8	131			

#### Closing Remarks on Graduate Experience and Future Career Path

The final section of this report provides a look at how respondents evaluated their graduate programs, their overall satisfaction with their graduate program, their feelings about their future career path, and their student loan debt at the time of graduation.

Table 62: Evaluation of the Overall Graduate Experience in Program, by Degree

		College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Excellent	33.3%	61.5%	47.9%	66.7%	45.0%	50.0%	50.7%			
Good	38.9%	11.5%	45.8%	22.2%	35.0%	37.5%	34.1%			
Fair	22.2%	19.2%	6.3%	11.1%	15.0%	12.5%	12.3%			
Poor	5.6%	7.7%			5.0%		2.9%			
Total	18	26	48	9	20	8	138			

Table 63: Overall Satisfaction with Graduate Program, by College

		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Very Satisfied	38.9%	42.3%	44.0%	50.0%	52.4%	50.0%	45.8%				
Satisfied	44.4%	34.6%	50.0%	40.0%	33.3%	37.5%	42.3%				
Neutral	11.1%	15.4%	6.0%	10.0%	9.5%	12.5%	9.2%				
Dissatisfied	5.6%	3.8%					1.4%				
Very Dissatisfied		3.8%			4.8%		1.4%				
Total	18	26	50	10	21	8	142				

Table 64: Evaluation of Graduate Program's Effectiveness in Helping to Meet Professional Needs, by College

		College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Excellent	50.0%	61.5%	51.1%	44.4%	33.3%	37.5%	49.3%			
Good	16.7%	11.5%	44.7%	55.6%	47.6%	37.5%	33.3%			
Fair	27.8%	15.4%	4.3%		14.3%	25.0%	13.8%			
Poor	5.6%	11.5%			4.8%		3.6%			

		College/School								
	CALS	CALS CED COE CHASS COS TEX I								
Total	18	26	47	9	21	8	138			

Table 65: Evaluation of Professional Development Opportunities Offered by Program, by Degree

		College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Excellent	35.3%	45.8%	34.0%	33.3%	28.6%	25.0%	34.8%			
Good	17.6%	20.8%	40.4%	22.2%	33.3%	37.5%	31.1%			
Fair	23.5%	20.8%	14.9%	22.2%	23.8%	37.5%	21.5%			
Poor	23.5%	12.5%	10.6%	22.2%	14.3%		12.6%			
Total	17	24	47	9	21	8	135			

Table 66: Evaluation of Graduate's Confidence in Ability to do Successful Research in Chosen Field, by

Degree

		College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Excellent	44.4%	61.5%	62.5%	66.7%	47.6%	62.5%	56.8%			
Good	44.4%	26.9%	35.4%	33.3%	33.3%	12.5%	33.8%			
Fair	11.1%	11.5%	2.1%		4.8%	25.0%	7.2%			
Poor					14.3%		2.2%			
Total	18	26	48	9	21	8	139			

Table 67: Evaluation of the Attention to Ethics in Development as a Professional in Field, by Degree

		College/School								
	CALS	CED	COE	CHASS	COS	TEX	NCSU			
Excellent	44.4%	60.0%	42.6%	50.0%	70.0%	62.5%	54.1%			
Good	38.9%	24.0%	46.8%	50.0%	15.0%	12.5%	32.6%			
Fair	11.1%	8.0%	6.4%		10.0%	25.0%	8.9%			
Poor	5.6%	8.0%	4.3%		5.0%		4.4%			
Total	18	25	47	8	20	8	135			

Table 68: Evaluation of the Quality of Classroom Teaching by Faculty in Program, by Degree

	-	College/School							
	CALS	CED	COE	CHASS	cos	TEX	NCSU		
Excellent	33.3%	46.2%	39.6%	55.6%	42.9%	25.0%	41.0%		
Good	50.0%	38.5%	39.6%	33.3%	47.6%	62.5%	43.9%		
Fair	16.7%	7.7%	16.7%	11.1%	4.8%	12.5%	11.5%		
Poor		7.7%	4.2%	·	4.8%	ē	3.6%		
Total	18	26	48	9	21	8	139		

Table 69: Evaluation of the Mentoring Received from Faculty in Program, by Degree

			C	ollege/School	ol		
	CALS	CED	COE	CHASS	cos	TEX	NCSU
Excellent	61.1%	52.0%	52.1%	66.7%	50.0%	50.0%	56.2%
Good	16.7%	20.0%	39.6%	22.2%	30.0%	25.0%	27.0%
Fair	11.1%	16.0%	8.3%	11.1%	10.0%	12.5%	10.9%
Poor	11.1%	12.0%			10.0%	12.5%	5.8%
Total	18	25	48	9	20	8	137

Table 70: Evaluation of the Overall Quality of Faculty in Graduate Program, by Degree

		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Excellent	44.4%	53.8%	62.5%	66.7%	52.4%	50.0%	56.1%				
Good	38.9%	26.9%	31.3%	22.2%	42.9%	37.5%	33.8%				
Fair	11.1%	11.5%	6.3%	11.1%		12.5%	7.2%				
Poor	5.6%	7.7%			4.8%		2.9%				
Total	18	26	48	9	21	8	139				

Table 71: Evaluation of the Cooperation and Helpfulness of the Director of Graduate Program (DGP), by Degree

20g.00		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Excellent	38.9%	56.0%	52.1%	55.6%	66.7%	62.5%	53.6%				
Good	22.2%	32.0%	39.6%	22.2%	19.0%	25.0%	31.2%				
Fair	33.3%	8.0%	6.3%	11.1%	9.5%	12.5%	11.6%				
Poor	5.6%	4.0%	2.1%	11.1%	4.8%		3.6%				
Total	18	25	48	9	21	8	138				

Table 72: Evaluation of the Cooperation and Helpfulness of the Graduate Secretary/Program Assistant in Program, by Degree

· rogram, by bogroo											
		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Excellent	66.7%	92.3%	57.4%	75.0%	75.0%	62.5%	70.6%				
Good	27.8%	7.7%	36.2%	12.5%	15.0%	25.0%	23.5%				
Fair	5.6%		6.4%	12.5%	10.0%	12.5%	5.9%				
Poor											
Total	18	26	47	8	20	8	136				

Table 73: Evaluation of the Space, Facilities, and Equipment Provided by Program, by Degree

	<u>, , , , , , , , , , , , , , , , , , , </u>										
		College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU				
Excellent	22.2%	50.0%	41.7%	22.2%	50.0%	75.0%	44.2%				
Good	44.4%	26.9%	39.6%	44.4%	30.0%	25.0%	34.8%				
Fair	16.7%	11.5%	14.6%	22.2%	20.0%	Ē	14.5%				
Poor	16.7%	11.5%	4.2%	11.1%	ē	Ē	6.5%				
Total	18	26	48	9	20	8	138				

Table 74: Feelings of Preparation for Future Career Path, by College

	College/School									
	CALS	CED	COE	CHASS	cos	TEX	NCSU			
Somewhat prepared	55.6%	19.2%	40.0%	40.0%	47.6%	62.5%	40.8%			
Somewhat unprepared	5.6%	3.8%	8.0%	Ē	9.5%	Ū.	5.6%			
Very prepared	33.3%	76.9%	52.0%	60.0%	42.9%	37.5%	52.8%			
Very unprepared	5.6%						0.7%			
Total	18	26	50	10	21	8	142			

Table 75: Feelings of Excitement for Future Career Path, by College

	College/School								
	CALS	CED	COE	CHASS	cos	TEX	NCSU		
Fairly excited about what I will be doing	38.9%	30.8%	36.0%	40.0%	23.8%	12.5%	33.1%		
Not at all excited about what I will be doing			·	ě					
Not very excited about what I will be doing		3.8%	2.0%		4.8%		2.1%		
Very excited about what I will be doing	61.1%	65.4%	62.0%	60.0%	71.4%	87.5%	64.8%		
Total	18	26	50	10	21	8	142		

Table 76: Total Amount of Undergraduate Loans Still Owed at Graduation, by College

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Average (\$)	8,833	6,196	781	28,333	11,250	1,563	6,307					
\$0	53.3%	69.6%	93.8%	33.3%	75.0%	87.5%	75.8%					
\$1-10,000	6.7%	17.4%	4.2%				6.8%					
\$10,001-20,000	20.0%	4.3%			10.0%	12.5%	6.1%					
\$20,001-30,000	13.3%			22.2%			3.0%					
\$30,001-40,000		4.3%	2.1%	22.2%	10.0%		4.5%					
\$40,001-50,000	6.7%						0.8%					
\$50,001-60,000												
\$60,001-70,000				11.1%			0.8%					
\$70,001-80,000				11.1%			0.8%					
\$80,001-90,000		4.3%					0.8%					
\$90,001-100,000												
\$100,001+					5.0%		0.8%					
Total	15	23	48	9	20	8	132					

Table 77: Total Amount of Graduate Loans Still Owed at Graduation, by College

		College/School										
	CALS	CED	COE	CHASS	cos	TEX	NCSU					
Average (\$)	4,265	45,313	1,771	78,056	4,875	1,875	17,093					
\$0	70.6%	33.3%	87.5%		75.0%	50.0%	64.4%					
\$1-10,000	17.6%	12.5%	6.3%	11.1%	5.0%	50.0%	11.9%					
\$10,001-20,000	5.9%	8.3%		11.1%	5.0%		3.7%					
\$20,001-30,000			6.3%	22.2%	15.0%		6.7%					
\$30,001-40,000		8.3%					1.5%					
\$40,001-50,000	5.9%	12.5%					3.0%					
\$50,001-60,000		8.3%					1.5%					
\$60,001-70,000				11.1%			0.7%					
\$70,001-80,000				11.1%			0.7%					
\$80,001-90,000												
\$90,001-100,000												
\$100,001+		16.7%		33.3%			5.9%					
Total	17	24	48	9	20	8	135					

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