December 2019 Graduate Future Plans Survey College of Education Summary Report

This report presents summary results from the December 2019 Graduate Future Plans Survey for departments and types of degree programs in the College of Education, followed by summary information on employment and further education for the college as a whole.

Highlights for the College of Education

- 71% of the doctoral and master's students in CED graduating in fall 2019 responded to the survey
- 100% of doctoral respondents and 70% of master's respondents in CED report that they have secured full-time employment for the coming year
- CED graduates with full-time employment report an average salary in the coming year of \$56,250 (median = \$47,500)
- 91% of CED graduates with full-time employment will be working in North Carolina (67% in the Research Triangle Area)
- 13% of master's students in CED report that they plan to return to graduate/professional school in the coming year
- 100% of master's students in CED with definite plans to graduate/professional school will be attending a school in North Carolina

gfps.dec19.CED.summary.pdf June, 2020 Page 1 of 11

Department Summaries

The following tables provide summary statistics for December 2019 graduates in the College of Education. Table 1 includes the number of graduate students in the College of Education who graduated in December 2019 and the number of those students who submitted the Graduate Future Plans Survey. It also includes the number of students who indicated at the time of the survey that they would be working full-time, as well as the number of those who indicated they were either pursuing or planning to pursue another graduate or professional degree in the coming year. Finally, it includes summary statistics on the self-reported salaries of those who reported that they would be employed full-time. Table 2 and Table 3 provide the same summary statistics for December 2019 graduates in each department in the College of Education, for doctoral graduates and master's graduates, respectively.

Table 1: College Summary

College	Survey Population	Survey Respondents	Response Rate	N Full Time Job	N Grad/Prof School*	25th Percentile Salary	Median Salary	75th Percentile Salary	Average Salary	N Reporting Salary
CED Overall	102	72	71%	54	8	42,500	47,500	67,500	56,250	46

Table 2: Department Summaries, Doctoral Degree Recipients

Department	Survey Population	Survey Respondents	Response Rate	N Full Time Job	N Grad/Prof School*	25th Percentile Salary	Median Salary	75th Percentile Salary	Average Salary	N Reporting Salary
Educational Leadership, Policy and Human Development	16	10	63%	10		62,500	82,500	82,500	77,500	9
Science, Technology, Engineering, and Mathematics Education	2	1	50%	1	-	**	**	**	**	1
CED Doctoral Degree Recipients Overall	18	11	61%	11		62,500	75,000	82,500	76,500	10

^{*}Includes all students planning on going to graduate/professional school in the coming year for another degree, including those who were currently enrolled as of the time of the survey or who have been accepted to graduate/professional school and know where they will be going, as well as those who have been accepted to at least one school but have not yet finalized their plans, those who have applied but have not yet been accepted, and those who have not yet applied but plan to do so.

^{**}Statistics on salary information for those departments with fewer than 4 respondents reporting their salary have been excluded from the table.

Table 3: Department Summaries, Master's Degree Recipients

Department	Survey Population	Survey Respondents	Response Rate	N Full Time Job	N Grad/Prof School*	25th Percentile Salary	Median Salary	75th Percentile Salary	Average Salary	N Reporting Salary
Educational Leadership, Policy and Human Development	19	13	68%	11	5	52,500	62,500	102,500	75,833	9
Science, Technology, Engineering, and Mathematics Education	13	8	62%	8	1	32,500	42,500	47,500	40,833	6
Teacher Education and Learning Sciences	52	40	77%	24	2	37,500	42,500	47,500	42,619	21
CED Master's Degree Recipients Overall	84	61	73%	43	8	42,500	47,500	52,500	50,625	36

^{*}Includes all students planning on going to graduate/professional school in the coming year for another degree, including those who were currently enrolled as of the time of the survey or who have been accepted to graduate/professional school and know where they will be going, as well as those who have been accepted to at least one school but have not yet finalized their plans, those who have applied but have not yet been accepted, and those who have not yet applied but plan to do so.

^{**}Statistics on salary information for those departments with fewer than 4 respondents reporting their salary have been excluded from the table.

Full-Time Employment (college overall)

Table 4: Name of Company/Organization, Doctoral Degree Recipients

	N
Cumberland County Schools	1
Duke University	1
North Carolina School of Science and Mathematics	1
North Dakota State University	1
RTI International	1
Rowan-Cabarrus Community College	1
The Chicago School of Professional Psychology	1
UNC Chapel Hill	1
United States Army	1
Virginia Tech	1
Wake Technical Community College	1

Table 5: Name of Company/Organization, Master's Degree Recipients

	N
Apex Friendship High School	1
Asheville City Schools	1
Biogen	1
Chapel Hill-Carrboro City Schools	1
Charlotte Mecklenburg Schools	1
Colibri Group	1
DSM	1
Dare County Department of Health and Human Services	1

Table 5: Name of Company/Organization, Master's Degree Recipients, continued

	N
Department of Administrative Service	1
Dillard Drive Elementary School	1
Discovery Charter School	1
Duke University	1
Duke University School of Medicine	1
Durham County Public Schools	1
Franklin County Schools	1
Hilburn Academy / Wake County Public Schools	1
Jones Dairy Elementary School - WCPSS	1
Kollmorgen Corp	1
Lenoir County Public Schools	1
NC State University	2
Nash-Rocky Mount Public Schools	1
Oak Grove Elementary School	1
Orange County School District	1
Providence Grove High School	1
St. Mary Magdalene Catholic School	1
Thales Academy	1
UNC Chapel Hill	1
VAYA Health	1
Wake County Public School System	12
Wake Forest School of Medicine	1

Table 6: Location of Company (state), Doctoral Degree Recipients

	N	%
North Carolina	8	73%
North Dakota	1	9%
Virginia	1	9%
Not applicable - working remotely	1	9%

Table 7: Location of Company (state), Master's Degree Recipients

	N	%
North Carolina	41	95%
Ohio	1	2%
Not sure	1	2%

Table 8: Region of Company (inside/outside NC Triangle), Doctoral Degree Recipients

	N	%
Triangle	5	45%
Other NC	3	27%
Outside NC	3	27%

Table 9: Region of Company (inside/outside NC Triangle), Master's Degree Recipients

	N	%
Triangle	30	73%
Other NC	10	24%
Outside NC	1	2%

Table 10: Job Title, Doctoral Degree Recipients

	Ν
Adjunct Faculty	1
Adjunct Professor	1
Assistant Professor	1
Assistant Professor of Practice	1
Associate Director	1
Associate Director of Assessment and Advising	1
Deputy Director	1
Individualized Learning Center Coordinator	1
Principal	1
Research Analyst	1
Vice Chancellor for Student Life	1

Table 11: Job Title, Master's Degree Recipients

-	Ν
1st Grade Teacher	1
3rd Grade Co-Teacher	1
4th Grade Teacher	1
5th Grade Science Teacher	2
7th and 10th Grade Science Teacher	1
Community Liaison	1
Content Development and Instructor	1
Director of Training	1
Director, Research Costing Compliance	1
Elementary Teacher	2

Table 11: Job Title, Master's Degree Recipients, continued

	N
Enrollment Services Coordinator	1
HR Content & Technology Manager	1
High School ESL Teacher	1
Instructional Assistant	2
Long Term Substitute Teacher	3
Master Planner / Materials Team Training Coordinator	1
Mathematics Teacher	1
Middle School Science Teacher	1
Program Manager	1
Public Communications Specialist, Certificate Coordinator	1
Registrar & Curriculum Manager	1
School Counselor	3
Science Instructor	1
Social Worker IV	1
Special Education Teacher	1
State Procurement Analyst	1
Teacher	8
University Library Technician	1

Table 12: Resources Used to Help Get/Locate Job, by Degree Received*

	CED Overall		Doc	Doctoral		ters
	N	%	N	%	N	%
Family/friends/classmates/co-workers	10	24%	0	0%	10	31%
Student teaching experience	9	22%	1	11%	8	25%
NC State faculty member	7	17%	3	33%	4	13%
Personal/professional connection(s) within the company	6	15%	2	22%	4	13%
Internship/externship	5	12%	0	0%	5	16%
Internet (Other)	5	12%	1	11%	4	13%
Campus or college career center	1	2%	0	0%	1	3%
Consultation w/ NCSU Career Counselor/Coach	1	2%	0	0%	1	3%
Professional association (members, conferences, publications, etc.)	1	2%	1	11%	0	0%
Staffing agency	1	2%	0	0%	1	3%
Internet: LinkedIn	1	2%	0	0%	1	3%
Applied for job via ePACK	0	0%	0	0%	0	0%
Employer found resume on ePACK	0	0%	0	0%	0	0%
On-campus interviewing	0	0%	0	0%	0	0%
Career fair at NC State	0	0%	0	0%	0	0%
Career fair off campus	0	0%	0	0%	0	0%
Employer info session on campus	0	0%	0	0%	0	0%
Co-op experience	0	0%	0	0%	0	0%
Optional Practical Training (OPT)	0	0%	0	0%	0	0%
Clinical placement	0	0%	0	0%	0	0%
Volunteer work	0	0%	0	0%	0	0%
Other	1	2%	0	0%	1	3%

^{*}Respondents could select more than one resource.

^{**}Question was asked of those who indicated they would be employed full-time in a position they had obtained during their graduate program or at the time of graduation (i.e., excluding those who said they would be employed in a position they had obtained prior to beginning their graduate program).

Further Education (college overall)

Table 13: Status for Further Graduate/Professional School Attendance, Master's Degree Recipients (among those planning to attend)

	N	%
Am already enrolled and pursuing the degree	2	25%
Have been accepted and know where I'm going		0%
Have been accepted but undecided	1	13%
Have applied, but not yet been accepted		0%
Have not applied but plan to do so within the next year	5	63%

Information provided in the tables below is collected and reported only for respondents who indicated that at the time of the survey they had been accepted to graduate/professional school to pursue another degree and were currently enrolled or knew where they would be going.

Table 14: Name of Graduate/Professional School Students Will be Attending, Master's Degree Recipients

	N
Appalachian State University	1
East Carolina University	1

Table 15: Location of Graduate/Professional School Students Will be Attending, Master's Degree Recipients

	N	%
North Carolina	2	100%

Table 16: Type of Degree Pursuing, Master's Degree Recipients*

	Ν	%
Master's	1	50%
Doctoral	1	50%
Professional	0	0%
Other	0	0%

^{*}Respondents could select more than one degree.

Table 17: Master's Degree Pursuing, Master's Degree Recipients

	Ν	
MBA	1	

Table 18: Doctoral Degree Pursuing, Master's Degree Recipients

	Ζ
EdD	1

Table 19: Academic Program, Master's Recipients*

	N
Education	1
MBA	1

^{*}Academic program has not been cleaned. Responses are verbatim.

For more information on the Graduate Future Plans Survey contact:

Hannah McQueen, Assistant Director for Survey Research Institutional Strategy and Analysis NCSU Box 7002

Phone: (919) 515-6438 Email: hmmcquee@ncsu.edu