



THE COLLEGE OF NEW JERSEY
CAREER CENTER



TCNJ Class of 2017 School of Education First Year Out Survey Report

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Take a Look at Our 2017 TCNJ Alumni

Post-Graduation Activity Summary

Data were available for 1,024 out of 1,417 (72%) graduates. In an effort to respond to declining response rates, the Career Center incorporated data obtained through immediate response surveys from the School of Business, the School of Engineering, the School of Arts & Communication, data from the Admissions Clearinghouse, and from professional online sites such as LinkedIn and G Plus. Information on employment and graduate school was obtained for 1,024 respondents. 98.4% (1008/1024) were employed full-time or part-time and/or attending graduate/professional school while 1.6% (16/1024) were not working or attending graduate/professional school. In January 2017, the U.S. Department of Labor reported an unemployment rate of 2.5% for college graduates.

Experiential Learning/Internships

71.6% (566/790) participated in an internship for one or more semesters. Of this group, 63.1% (357/566) had an internship for 2 or more semesters.

- 62.8% (186/296) secured at least one semester of a paid internship
- 61.6% (162/263) secured an internship for at least one semester for academic credit
- 36.2% (109/301) secured employment after graduation through their internship

Other Experiential Opportunities Included:

25.2% (146/580) participated in one or more semesters of student teaching; 8.4% (47/557) participated in one or more clinical experiences; 9.2% (52/567) participated in MUSE; 32.8% (196/597) participated in TCNJ sponsored research and 10.3% (59/575) participated in non-TCNJ sponsored research. 19/41 respondents indicated participating in a study abroad experience. 7 participants studied abroad in Spain, 5 in England, 2 in Germany, 1 in France, and 1 in Italy. 3 participants travelled to multiple places in Europe.

TCNJ Career Preparation & Graduate Expectations

368 respondents rated how well they felt TCNJ prepared them for their careers. 95.7% (352/368) rated their preparedness between Average and Excellent and, of this group, 73.6 (271/368) rated their preparedness between Above Average and Excellent.

Top Employers – We obtained information on 625 graduates (44% of the Class of 2017) as to the name of their employer. The Top Employers were:

1. Johnson and Johnson (14)
2. JP Morgan Chase & Co. (11)
3. Bank of America (11)
4. Bloomberg LP (8)
5. AT&T (7)
6. Emergency Medical Associates/EmCare (7)
7. EY (6)
8. PricewaterhouseCoopers (6)
9. Freehold Regional School District (5)
10. Mindshare (5)
11. Naval Air Systems Command (5)
12. Penn Medicine Princeton Health (5)
13. St. Barnabas Medical Center (5)
14. Teach for America (5)
15. BlackRock (4)
16. Deloitte (4)
17. KPMG (4)
18. Lockheed Martin (4)
19. Memorial Sloan Kettering Cancer Center (4)
20. SHI International Corp. (4)
21. The College of New Jersey (4)
22. West Windsor-Plainsboro School District (4)

Salary Information

- The average salary for graduates of the Class of '17 was \$56,200. This was a 1.6% increase from 2016. There was a significance difference in overall salary between males, N=266 (\$60,399) and females, N=397 (\$53,399). Average salaries by school:

Schools	A&C	Business	Education	Engineering	HSS	N&HES	Science
Average Salary 2017	\$47,350	\$60,050	\$54,702*	\$65,100	\$48,949	\$62,350	\$57,799
Average Salary 2016	\$49,761	\$59,142	\$48,661	\$63,750	\$48,241	\$61,333	\$56,145

* This number includes the 68 Education graduates who are subsumed under different schools (i.e., Physics Educations graduates who are housed under Science are displayed under both Science and Education).

The following academic majors (with salary information available for more than one graduate) had the highest reported average salaries:

1. Computer Science (22), **\$83,399**
2. Computer Engineering (9), **\$76,650**
3. Physics (4), **\$71,250**
4. Nursing (47), **\$67,899**
5. Mathematics (8), **\$67,500**
6. Economics (13), **\$67,300**
7. Civil Engineering (15), **\$65,000**
8. Electrical Engineering (13), **\$64,249**
9. Mechanical Engineering (7), **\$62,849**
10. International Studies (5), **\$62,000**
11. Accounting (40), **\$61,375**
12. Finance (72), **\$61,100**
13. Health and Exercise Science Teaching (5), **\$61,000**
14. Management (21), **\$60,950**
15. Biomedical Engineering (13), **\$60,350**

Graduate School Summary

247/1024 (24.1%) attended graduate school within the first year. 75.9% (777) were not attending graduate/professional school and 3.7% (38) were undecided regarding attending. Of the data available on 252 graduates, the Top Graduate/Professional Schools were:

1. TCNJ (59)
2. Rutgers University (35)
3. University of Pennsylvania (7)
4. New York University (7)
5. Columbia University (7)
6. Penn State University (6)
7. Monmouth University (5)
8. Johns Hopkins University (5)
9. Seton Hall University (4)
10. Georgia Tech (4)
11. Villanova University (3)
12. SUNY (3)
13. Rider University (3)
14. Drexel University (3)

School of Education Report

Class of 2017 – School of Education Post-Graduation Activity

Employment

Information was obtained for 65.3% (111/170) of School of Education graduates. 54.1% (60/111) were employed full-time only, 11.7% (13/111) were employed full-time and attending graduate school, 1.8% (2/111) were employed part-time only, 10.8% (12/111) were employed part-time and attending graduate school, 18.0% (20/111) were attending graduate school only, and 3.6% (4/111) were unemployed.

Function of Employment

50 graduates specified which functions their careers fell into:

1 (2%) in Arts

48 (96%) in Education

1 (2%) in Communications

Average Salaries

Salary information was available for 72 graduates who were employed full-time. Salary information was based on a range from “\$24,999 and under” to “\$100,000 and more” with \$4,999 intervals. The average salary for these graduates was \$53,199. There was not enough information to determine the presence of a statistically significant difference between male and female salaries.

Number of Job Offers

Of the 56 respondents who provided information about job offers, 92.9% (52/56) received one or more job offers and 57.1% (32/56) received two or more job offers.

Primary Major and Position Obtained

Of 49 respondents, 89.8% (44/49) indicated that their major was directly related to their obtained position and 10.2% (5/49) indicated their major was indirectly related.

Internship Participation

34.6% (28/81) participated in an internship for at least one semester during their time at TCNJ, while 24.7% (20/81) of them participated in internships for two or more semesters.

Graduate/Professional School

40.5% (45/111) were currently attending graduate school.

Future Plans for Study

35 graduates indicated that they had plans for beginning graduate school in the next few years:

19 plan to attend graduate school within 2 years.

13 plan to attend graduate school within 4 years.

3 plan to attend graduate school within 6 years.

Degrees Being Sought

69 graduates indicated that they were planning on (if not actively) pursuing further degrees in the future:

1 is/will be seeking a Certificate.

1 is/will be seeking a Specialist Degree.

50 are/will be seeking a Master’s Degree.

17 are/will be seeking a Doctoral Degree.

Career/Graduate Preparedness and Academic Satisfaction

Respondents rated how well they felt TCNJ prepared them for their career and graduate/professional school, and their satisfaction with their academic experience at TCNJ. Their ratings were based on a 5-point Likert scale (1 = Poor, 5 = Excellent):

	Poor	Below Average	Average	Above Average	Excellent	Total	Average Rating
Career	0 (0%)	0 (0%)	5 (10.2%)	18 (36.7%)	26 (53.1%)	49	4.43
Graduate School	0 (0%)	0 (0%)	7 (20.6%)	16 (47.1%)	11 (32.4%)	34	4.12

Class of 2017 – Education (All Schools) Post-Graduation Activity

Employment

Information was obtained for 65.3% (111/170) of School of Education graduates. Additionally, information was obtained on 68 graduates from other departments who graduated with education degrees. They will be included in the School of Education report. 61.5% (110/179) were employed full-time only, 10.6% (19/179) were employed full-time and attending graduate school, 2.8% (5/179) were employed part-time only, 7.8% (14/179) were employed part-time and attending graduate school, 14.5% (26/179) were attending graduate school only, and 2.8% (5/179) were unemployed.

Function of Employment

79 graduates specified which functions their careers fell into:

1 (1.3%) in Arts	1 (1.3%) in Communications
1 (1.3%) in Business	76 (96.1%) in Education

Average Salaries

Salary information was available for 125 graduates who were employed full-time. Salary information was based on a range from “\$24,999 and under” to “\$100,000 and more” with \$4,999 intervals. The average salary for these graduates was \$54,702. There was not enough information to determine the presence of a statistically significant difference between male and female salaries.

Number of Job Offers

Of the 91 respondents who provided information about job offers, 92.3% (84/91) received one or more job offers and 58.2% (53/91) received two or more job offers.

Primary Major and Position Obtained

Of 76 respondents, 98.7% (75/76) indicated that their major was directly or indirectly related to their obtained position.

Internship Participation

29.3% (36/123) participated in an internship for at least one semester during their time at TCNJ, while 18.7% (23/123) of them participated in internships for two or more semesters.

Graduate/Professional School

33% (59/179) were currently attending graduate school.

Future Plans for Study

62 graduates indicated that they had plans for beginning graduate school in the next few years:

- 29 plan to attend graduate school within 2 years.
- 25 plan to attend graduate school within 4 years.
- 8 plan to attend graduate school within 6 years.

Degrees Being Sought

106 graduates indicated that they were planning on (if not actively) pursuing further degrees in the future:

- 1 is/will be seeking a Certificate.
- 1 is/will be seeking a Specialist Degree.
- 74 are/will be seeking a Master’s Degree.
- 30 are/will be seeking a Doctoral Degree.

Career/Graduate Preparedness and Academic Satisfaction

Respondents rated how well they felt TCNJ prepared them for their career and graduate/professional school, and their satisfaction with their academic experience at TCNJ. Their ratings were based on a 5-point Likert scale (1 = Poor, 5 = Excellent):

	Poor	Below Average	Average	Above Average	Excellent	Total	Average Rating
Career	0 (0%)	0 (0%)	8 (10.1%)	28 (35.5%)	43 (54.4%)	79	4.45
Graduate School	0 (0%)	0 (0%)	8 (18.2%)	18 (40.9%)	18 (40.9%)	44	4.23

APPENDIX A

Average Salaries

**Salaries – School of Education
Class of 2017**

Major Field of Study		Average Salary	
Deaf/HoH/El (2)	\$52,500	Music Education (8)	\$51,250
Early Childhood (11)	\$49,549	Technology Education (2)	\$57,500
Early Childhood – Art (1)	\$40,000	English Secondary Education (15)	\$56,350
Early Childhood – M/S/T (1)	\$30,000	History Secondary Education (6)	\$45,000
Early Childhood – Urban (1)	\$50,000	Spanish Secondary Ed. (1)	\$55,000
Elementary Education (24)	\$52,300	Health and Exercise Science Ed. (5)	\$61,000
Elementary Education - M/S/T (14)	\$53,199	Biology Secondary Ed. (2)	\$55,000
Elementary Education – Music (1)	\$45,000	Math Secondary Education (9)	\$56,100
Elementary Urban Ed. – M/S/T (1)	\$60,000	Physics Secondary Ed. (3)	\$55,000
Special Education (8)	\$60,000		
Special Education – M/S/T (7)	\$60,000		
		Mean (with all education majors) – \$53,436	
		Salary information obtained on employed graduates across Education Subsets – 115/148 (77.7%)	
Mean (with only School of Ed.) – \$53,199			
Salary information obtained on employed graduates: 72/73 (98.6%)			

APPENDIX B

Job Titles & Employers

Job Titles & Employers - School of Education Class of 2017

<u>Major Field of Study</u>	<u>Full Time Job Titles</u>	<u>Full Time Employer</u>
Deaf Education	K-2 Teacher of the Deaf	Delaware School for the Deaf
Deaf Education	Teacher of the d/Deaf	Newark Public Schools
Deaf Education		2
Early Childhood Education	3rd Grade Teacher	CIEE
Early Childhood Education	4th Grade Teacher	Edison Public Schools
Early Childhood Education	Kindergarten Teacher	Hamilton Township Public Schools
Early Childhood Education	Substitute Teacher	Howell Township/Ewing Township
Early Childhood Education	Kindergarten Teacher	Fairland Elementary School
Early Childhood Education	Kindergarten Teacher	Kearny Board of Education
Early Childhood Education	Teacher	Piscataway Board of Education
Early Childhood Education	First Grade Teacher	Park Ridge School District
Early Childhood Education	Kindergarten Teacher	Randolph Township School District
Early Childhood Education	Special Education Teacher	Shamong Township Schools
Early Childhood Education	Pre-K Teacher	West Deptford School District
Early Childhood Education		11
Early Childhood Ed. Art	Curriculum Developer	The National Liberty Museum
Early Childhood Ed. Art		1
Early Childhood Ed. M/S/T	Special Education Instructional Asst.	Manville School District
Early Childhood Ed. M/S/T		1
Elementary Education	Middle School Science Teacher	Byram Intermediate School
Elementary Education	Teacher	Ewa Beach Elementary
Elementary Education	Teacher	East Windsor Regional School District
Elementary Education	Teacher	Elliot Street Elementary School
Elementary Education	Fifth Grade Teacher	Freehold Regional High School District
Elementary Education	Third Grade Teacher	Freehold Regional High School District
Elementary Education	Teacher (4th Grade)	Holmdel Township Public School District
Elementary Education	Quality Control Manager	Innovative Document Imaging
Elementary Education	4th Grade Teacher	Livingston School District

Elementary Education	Teaching Assistant	Masa Israel Teaching Fellowship
Elementary Education	Fourth Grade Teacher	Miller Elementary School
Elementary Education	Kindergarten Teacher	Pemberton Township School District
Elementary Education	Science Instructor	Poricy Park Middletown Township
Elementary Education	First Grade Teacher	Readington Township Public Schools
Elementary Education	Kindergarten Teacher	Robert L. Horbelt School
Elementary Education	Teacher	Saint Gregory the Great Academy
Elementary Education	Teacher	St. Paul School of Princeton
Elementary Education	2nd Grade Teacher	Tabernacle Elementary School
Elementary Education	Lead Teacher	The Malvern School
Elementary Education	Recruiting Manager	Vector Marketing
Elementary Education	Elementary Education Teacher	Warren Township School District
Elementary Education	Teacher	West Windsor - Plainsboro Regional School
Elementary Education	3rd Grade Teacher	Westampton School District
Elementary Education	4th Grade Teacher	Woodbrook Elementary School, Edison

Elementary Education

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Elem. Education M/S/T	Teacher	Bound Brook School District
Elem. Education M/S/T	Elementary School Teacher	East Brunswick Public Schools
Elem. Education M/S/T	Computer Literacy Teacher	Jackson School District
Elem. Education M/S/T	Technology Teacher	Jackson School District
Elem. Education M/S/T	5th Grade Teacher	Metuchen Board of Education
Elem. Education M/S/T	Steele Intern	National Baseball Hall of Fame
Elem. Education M/S/T	Teacher	Northern Burlington School District
Elem. Education M/S/T	Elementary School Teacher	Randolph Township School District
Elem. Education M/S/T	Teacher	Lawrence Public School
Elem. Education M/S/T	Middle School STEM Teacher	Secaucus Middle School
Elem. Education M/S/T	Middle School STEM Teacher	Secaucus Middle School
Elem. Education M/S/T	Character Performer	The Walt Disney Company
Elem. Education M/S/T	5th Grade Teacher	Toms River Regional Schools
Elem. Education M/S/T	Gifted and Talented Teacher	Watchung Borough BOE
Elem. Education M/S/T	Technology Education Teacher	Westfield School District

Elementary Education M/S/T

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Early Childhood Urban Ed.	Alumni Engagement Specialist	TCNJ
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Early Childhood Urban Ed.

1

Elem. Urban Ed. M/S/T	T/G Science and Math Teacher	New Brunswick Public Schools
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Elem. Urban Ed. M/S/T**1**

Elem. Education Music 3rd Grade Teacher

Pace Charter School of Hamilton

Elementary Education Music**1**

Special Education

Clinical Intern

Beyond Communication

Special Education

Clinical Intern

Beyond Communication

Special Education

Inclusion Teacher

Ewa Beach Elementary

Special Education

Spanish Teacher

Fair Lawn School District

Special Education

Special Education Teacher

Hillsborough Board of Education

Special Education

Kindergarten Special Education

Medford Township Public Schools

Special Education

Special Education Paraprofessional

Warren Point Elementary School, Fairlawn

Special Education

Self Contained LLD Teacher

West New York School District

Special Education

Special Education Teacher

West Windsor - Plainsboro Regional School

Special Education**9**

Special Ed. M/S/T

First Grade Teacher

Jackson School District

Special Ed. M/S/T

Special Education Teacher

Medford Township Public Schools

Special Ed. M/S/T

Special Education Teacher

People's Preparatory Charter School

Special Ed. M/S/T

Special Education Teacher

Randolph Township School District

Special Ed. M/S/T

Long-Term Paraprofessional

Voorhees High School/Source for Teachers

Special Ed. M/S/T

Tech Ed Teacher

West Morris Central High School

Special Education M/S/T**6**

APPENDIX C

Graduate Schools & Programs of Study

Graduate Schools and Programs of Study

School of Education

Class of 2017

Major Field of Study	Program of Study	Current Graduate School
Deaf Education	5 year Deaf Education program	TCNJ
Deaf Education	5 year Deaf/Hard of Hearing	TCNJ
Deaf Education	Deaf and Hard of Hearing Teaching	TCNJ
Deaf Education	Deaf Education	TCNJ
Deaf Education	Deaf Education	TCNJ
Deaf Education	Deaf Education	TCNJ
Deaf Education	Deaf Education	TCNJ
Deaf Education	Deaf Education	TCNJ
Deaf Education	Education of the Deaf	TCNJ
Deaf Education		9
Early Childhood Education	Educational Technology	Ramapo College
Early Childhood Education	Special Education	TCNJ
Early Childhood Education		2
Elementary Education	Special Education and Teaching	TCNJ
Elementary Education	Urban Education 5 year program	TCNJ
Elementary Education	Counselor Education	TCNJ
Elementary Education	Special Education and Teaching	Western Governors University
Elementary Education		4
Elementary Urban Education	Urban Education	TCNJ
Elementary Urban Education	Urban Education	TCNJ
Elementary Urban Education	Masters in Elementary Education	TCNJ
Elementary Urban Education	Urban Elementary Education	TCNJ
Elementary Urban Education		4
Special Education	Communicative Sciences/Disorders	Columbia University
Special Education	Special Education	TCNJ
Special Education	Special Education	TCNJ
Special Education	Special Education	TCNJ
Special Education	Special Education and Teaching	TCNJ
Special Education	Special Education	TCNJ
Special Education	MAT	TCNJ

Special Education	Special Education and Teaching	TCNJ
Special Education	M.A.T SPED	TCNJ
Special Education	Special Education	TCNJ
Special Education	Special Education	TCNJ
Special Education	Special Education	TCNJ
Special Education	Special Education	TCNJ
Special Education	Special Education	TCNJ
Special Education	Special Education	TCNJ

Special Education 15

Special Education M/S/T	Special Education	TCNJ
Special Education M/S/T	Special Education	TCNJ
Special Education M/S/T	Special Education	TCNJ
Special Education M/S/T	Special Education	TCNJ
Special Education M/S/T	Special Education	TCNJ
Special Education M/S/T	Special Education	TCNJ
Special Education M/S/T	Special Education	TCNJ
Special Education M/S/T	Special Education and Teaching	TCNJ
Special Education M/S/T	M.A.T Special Education	TCNJ

Special Education M/S/T 9
