Combined Undergraduate Future Plans Surveys and Survey of Recent Graduates
Academic Year 2017-2018 Graduates
College of Textiles
Summary Report

This summary report presents combined results from graduating seniors participating in either the December 2017 or May 2018 Undergraduate Future Plans Survey (UFPS) or the follow-up September 2018 Survey of Recent Graduates (SRG) for the College of Textiles.

Highlights for the College of Textiles

- 73% of seniors in COT conferring degrees in the academic year 2017-2018 responded to the survey
- 65% of respondents in COT said they had obtained a full-time position
- COT graduates with full-time employment (excluding internships) reported an average starting salary of $47,176 (median = $50,000)
- 53% of COT graduates with full-time employment said they would be working in North Carolina (21% in the Research Triangle Area)
- 14% of respondents in COT indicated they were planning to go to graduate/professional school in the year after graduation
- 75% of COT graduates with definite plans for graduate/professional school said they would be attending a school in North Carolina

Department Summaries

The following table provides summary statistics for academic year 2017-2018 graduates in each of the College of Textiles departments. It includes the number of students in the departments who graduated between December 2017 and the second summer session in 2018, as well as the number of those students who submitted the Undergraduate Future Plans Survey and/or the Survey of Recent Graduates. It also includes the number of students who indicated that at the time of the survey they had already accepted a full-time position (including military and volunteer work [e.g., Peace Corps]), and the number who indicated they were either attending or planning to attend graduate or professional school. Finally, it includes summary statistics on the self-reported salaries of those having accepted full-time employment.

Table 1: Department Summaries

Department	Survey Population	Survey Respondents	Response Rate	N Full Time Job	N Grad/Prof School*	25th Percentile Salary	Median Salary	75th Percentile Salary	Average Salary	N Reporting Salary
Textile Engineering, Chemistry and Science	110	84	76.4%	57	15	48,750	55,000	61,250	53,400	50
Textile and Apparel, Technology and Management	140	98	70.0%	62	10	33,750	42,500	51,250	41,810	58
COT Overall	250	182	72.8%	119	25	38,750	50,000	56,250	47,176	108

*Includes all students planning on going to graduate/professional school in the coming year, including those 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.

Full-Time Employment (college overall)

Table 2: Name of Company/Organization

	N
Abercrombie and Fitch	1
Accenture	1
Accord Healthcare Inc.	1
Adidas	1
Advance Auto Parts	1
Aloysius Butler & Clark	1
American and Efird	1
Ann Inc.	1
Atlantic Shoals	1
Battelle	1
Belk	1
CAPARA	1
Caleres	1
Carter's	1
Cato	1
CoGen Coworking	1
Corning	1
Coty	1
Cru	1
Datatex	1
David's Bridal	1
Design2Print NYC	1
Diamond Brand Gear	1
Digital Turbine Media	1

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

	N
Dino Schools of Prague	1
Disney	1
Durham County Public Schools	1
E & J Gallo Wineries	1
Eastman Chemical Company	1
Fenner Precision Polymers	1
Freelance	1
Global Brands Group	1
Global Textile Alliance	1
Gordon Wheeler Art Gallery	1
Graniteville Specialty Fabrics	1
Greenhouse Fabrics	1
Grifols	1
Guilford Performance Textiles	1
H&M	1
Habitat for Humanity	1
Hanesbrands	2
Implus	2
International Textile Group	2
JB Martin	1
JCPenney	1
JS Royal Home	1
Jack & Georgia	1
Kane Residential	1
Kitty Hawk Kites	1
Kohl's	5

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

	N
L Brands	1
Levi Strauss in San Francisco	1
MADISON	1
MAGID	1
Macy's	1
Macys	1
Manufacturing Solutions Center	2
McAllister Mills Inc.	1
Medline	2
Microsoft	1
Mohawk Industries	2
NAVAIR	1
Nan Ya Plastics	2
Newell Brands	1
Nike	1
Novella Clinical	1
Organic Dyes and Pigments	1
Parkdale Mills	1
Patcraft	1
Peacocks Plume	1
Peter Millar	2
Pharr Yarns	1
Plastics Color Corporation	1
Plato's Closet	1
Premise	1
Rails International	1

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

	N
Ralph Lauren	2
Revibe Technologies	1
Secret Charm LLC	1
Sun Fiber LLC	1
Swagger Boutique	1
Techmer PM	1
Technimark	1
The Creative Group	1
The North Face	1
The Summit Church	1
Trophy Brewing	1
US Army	2
US Navy	3
Under Armour	3
Underwriters Laboratories	1
VF Jeanswear	1
Vail Resorts	1
Wake County EMS	1
Worldwide Protective Products	1
Yeh Group	1
bevello	1

Table 3: Location of Company (state)

	N	%
North Carolina	59	53.2
South Carolina	7	6.3
Georgia	5	4.5
Wisconsin	5	4.5
New York	4	3.6
Illinois	3	2.7
Florida	3	2.7
California	3	2.7
Maryland	3	2.7
Ohio	2	1.8
Delaware	2	1.8
Tennessee	2	1.8
Pennsylvania	2	1.8
Virginia	2	1.8
District of Columbia	1	0.9
Missouri	1	0.9
Texas	1	0.9
Oregon	1	0.9
Hawaii	1	0.9
Colorado	1	0.9
Not sure	3	2.7

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

	N	%
Outside NC	53	48.2
Other NC	34	30.9
Triangle	23	20.9

*Some respondents did not provide the name of the city in which they would be working and therefore region could not be determined.

Table 5: Job Title

	N
2nd Shift Supervisor	1
3D Design	1
Account Services Specialist	1
Administrative Assistant	1
Allocation Analyst	1
Alterations Specialist	1
Applications Engineer	1
Assistant Designer	1
Assistant Store Manager	1
Assistant Technical Designer	1
Assistant, Business Solutions & Training	1
Associate Product Developer	1
Bartender/server	1
Business Controller	1
Business Technology Analyst	1
CAD Drafter/Estimator	1
Chemistry Intern	1
Color Chemist	1
Color Formulation Specialist	1

Table 5: Job Title, *continued*

	N
Colorist/chemist	1
Community Manager	1
Construction Crew Leader	1
Corporate Industrial Engineer 1	1
Creative Recruiter	1
Customer Associate	1
Customer Care Specialist - Ecommerce	1
Design Consultant	1
Design Engineer	1
Design Intern	1
Designer	1
Digital Media Analytics Coordinator	1
Digital Merchandise Assistant	1
EMT	1
Ecommerce Customer Care Representative	1
Engineer	1
Ensign	2
Fabric Guru	1
Fabric Specialist	1
Fractionation Technician	1
Functional Consultant	1
Innovation and R&D	1
Intern	1
Internet Marketing Specialist	1
Keyholder	1
Leasing and Marketing Specialist	1

Table 5: Job Title, *continued*

	N
Licensing Analyst	1
Location Planner Specialist	1
Logistics Planner	1
Management Trainee	2
Marketing Coodinator	1
Marketing Specialist	3
Marketing/Sales Support	1
Materials Coordinator	1
Materials Developer	1
Materials Engineering Technician	1
Math Teacher	1
Merchandise Analyst	1
Merchandising Specialist	1
Merchant Analyst	1
Microfiber Technician	1
Military Intelligence/Chemical Officer	1
Naval Aviator	1
Operations Specialist	1
Owner	1
P.O. Coordinator	1
Process Analyst	1
Process Engineer	2
Procurement Analyst	1
ProducT Development Assisstant	1
Product Design Associate	1
Product Designer	1

Table 5: Job Title, *continued*

	N
Product Developer	1
Product Development Coordinator	2
Product Development Intern	1
Product Development Specialist	1
Product Development Trainee	1
Production Supervisor Trainee	1
Project and Academic Relationship Coordinator	1
Quality Assurance Specialist	1
Quality Assurance Supervisor	1
Quality Process Engineer	1
Research and Development Assistant	1
Retail Planning Analyst	1
Sales	1
Sales Associate	2
Sales Representative	2
Seasonal Assistant Manager	1
Signal Officer, 25A	1
Sourcing Analyst	1
Store Manager	1
Strategic Projects Associate	1
Study Start Up Administrator	1
Supply Chain Analyst	1
Supply Chain Compliance Analyst	1
System Administrator	1
Teacher	1
Technical Developer 1	1

Table 5: Job Title, *continued*

	N
Technical Lab Manager	1
Technical Service Engineer	1
Territory Manager - Sales	1
Textile Laboratory Technician	1
Visual Manager	2
eCommerce Merchandise Coordinator Trainee	1

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

	N	%
Internship/externship	39	32.8
Campus or college career center center	34	28.6
Career fair at NC State	34	28.6
LinkedIn	32	26.9
Personal connection(s) within the company	27	22.7
Applied for job via ePack	23	19.3
On-campus interviewing	18	15.1
Family/friends/classmates/co-workers	17	14.3
Internet: Other	12	10.1
Consultation with NC State Career Counselor/Coach	6	5.0
Faculty member or found job listing in an NC State dept	5	4.2
Staffing agency	5	4.2
Employer found resume on ePack	4	3.4
Employer info session on campus	4	3.4
Professional society	3	2.5
Student teaching experience	2	1.7
Volunteer work**	2	2.0
Co-op experience	1	0.8
Other	8	6.7

*Respondents could select more than one resource.
**New item added in May 2018 FPS and September 2018 SRG.

Further Education (college overall)

Table 7: Status for Graduate/Professional School Attendance (among those planning to attend)

	N	%
Have been accepted and know where I'm going	21	84.0
Have been accepted but undecided	2	8.0
Have applied, but not yet been accepted	1	4.0
Have not applied but plan to do so within the next year	1	4.0

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 8: Name of Graduate/Professional School Students will be Attending

	N
George Washington University	1
Johns Hopkins University	1
NC State University	16
UNC Chapel Hill	2
West Virginia University	1

Table 9: Location of Graduate/Professional School Students will be Attending

	N	%
North Carolina	18	85.7
District of Columbia	1	4.8
Maryland	1	4.8
West Virginia	1	4.8

Table 10: Type of Degree*

	N	%
Master's	17	81.0
Professional	3	14.3
Other	1	4.8

*Respondents could select more than one degree.

Table 11: Master's Degree

	N
GLAM	1
MBA	1
MS	12
MS TE	1
MSTE	1

Table 12: Professional Degree

	N
DDS	1
MD	1
PharmD	1

Table 13: Academic Program/Discipline Enrolled In*

	N
Doctor of Dental Surgery (DDS)	1
Global Luxury Management	1
Global Luxury and Management	2
MS Forensic and Investigative Science	1
MS in Textiles	1
MS of Textiles	1
MSE	1

Table 13: Academic Program/Discipline Enrolled In*, *continued*

	N
Medical School	1
Pharmacy school	1
TATM	1
Textile Chemistry	1
Textile Chemistry MS	1
Textile Engineering	5
Textile Technology Management	1
Textiles	1

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