Combined Future Plans Surveys and Survey of Recent Graduates Academic Year 2016-2017 Graduates College of Engineering Summary Report

This summary report presents combined results from graduating seniors participating in either the December 2016 or May 2017 Future Plans Survey (FPS) or the follow-up September 2017 Survey of Recent Graduates (SRG) for the College of Engineering.

Department Summaries

The following table provides summary statistics for academic year 2016-2017 graduates in each of the College of Engineering departments. It includes the number of students in the departments who graduated between December 2016 and the second summer session in 2017, as well as the number of those students who submitted the 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 on attending 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 Reported Salary
Biomedical Engineering	54	36	66.7%	18	12	43,750	61,250	66,250	54,500	15
Chemical Engineering	152	112	73.7%	75	16	58,750	66,250	73,750	64,665	71
Civil, Construction, and Envir	159	118	74.2%	91	16	51,250	56,250	61,250	55,136	83
College of Engr Deans Office	36	6	16.7%	4	1	36,250	55,000	60,000	48,125	4
Computer Science	174	101	58.0%	72	14	61,250	66,250	71,250	66,048	62
Electrical & Computer Engr	243	185	76.1%	118	32	61,250	66,250	71,250	65,440	108
Fitts Dept Indust & Syst Engr	77	58	75.3%	45	7	61,250	63,750	68,750	63,634	43
Materials Science	43	31	72.1%	11	12	38,750	53,750	61,250	50,114	11
Mechanical & Aerospace Engr	243	160	65.8%	118	27	61,250	63,750	71,250	63,692	107
Nuclear Engineering	35	22	62.9%	13	6	53,750	57,500	65,000	58,125	12
COE Overall	1216	829	68.2%	565	143	56,250	63,750	71,250	62,287	516

^{*}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

rable 2. Name of Company/Organization	
	Ν
AAF Flanders	1
ABB	2
AFL	1
AREVA	1
ATI Industrial Automation	1
ATI Specialty Materials	1
Albemarle Corporation	1
All Nippon Airways	1
Allscripts	2
Allstate	1
Altec	3
Alternative Energy Systems Consulting	1
Amazon	3
American Airlines	1
American Buildings Company	1
Analog Devices, Inc	1
Anheuser-Busch	2
Apex Tool Group	1
Appealing Products Inc.	1
Apro Resources, Inc.	2
Archer Daniels Midland	1
ArchiveSocial	1

Table 2: Name of Company/Organization, continued

	N
Armstrong Flooring	2
Ashland Construction Company	1
Atlantec Engineers	2
AvL Technologies	1
Avid Solutions	2
Avocode	1
BP	1
Bandwidth	1
Barry Wehmiller Design Group	1
Baxter Healthcare Inc	1
Becton Dickenson	1
Belcan Engineering	1
Big Dutchman	1
Black & Veatch	4
Bloomberg	1
Boeing	2
Bohler Engineering	1
Booth and Associates LLC	1
Booz Allen Hamilton	2
Bot3	1
Brady Services	1
Brady Trane	1
Brasfield & Gorrie	2
Brock Solutions	1

Table 2: Name of Company/Organization, continued

Tubic 2. Name of Company/Organization, Com	N
Bronto	1
Burns & McDonnell	3
CAI	1
CDM Smith	1
CData Software	1
CRB	1
Cadence Design Systems	1
Camco Manufacturing	1
Cape Fear Engineering	1
Capital One	4
CaptiveAire Systems, Inc.	1
Cassida Corporation	1
Caterpillar, Inc.	1
Center for Strategic and International Studies	1
CenterEdge Software	1
Chick-fil-A	2
Cisco	10
Citrix	3
Clarkston Consulting	1
Clinical Sensors	1
Code Refinery	1
Cognizant Technologies	1
ColeJenest & Stone	1
Collier Research Corporation	1

Table 2: Name of Company/Organization, continued

	N
ConnectWise	1
Corning	3
Credit Suisse	1
Cree, Inc.	1
D. H. Griffin	1
D3 Design Ventures	1
DPR Construction	1
Daikin Applied	1
Danis	1
Davis Civil Solutions	1
Dell EMC	1
Deloitte	5
Delta Airport Consultants, Inc	1
Denso	7
Deutsche Bank	1
Device Solutions	1
Dewberry	4
Doctors Making Housecalls	1
Dollar Tree	1
Donnelley Financial Services	1
Dragados USA	1
Dream Educational Development Organization	1
Dude Solutions	1
Duke Energy	10

Table 2: Name of Company/Organization, continued

	N
Duke University	3
ENEC	1
ENG	1
EPA	1
ERC, Inc.	1
EY	2
Eastman Chemical Company	2
Eaton	1
Ecolab	1
Edmondson Engineers	1
Elster	1
Emco Wheaton Retail	1
Engineered Controls International	1
Engineered Tower Solutions	2
Epic Systems	4
Epic Technologies	1
Ernst & Young LLP	1
Eurofins	1
Extron Electronics	2
ExxonMobil	2
Federal Aviation Administration	1
Fidelity Investments	5
Finfrock DMC	1
FlatIron	1

Table 2: Name of Company/Organization, continued

Tubic 2. Nume of Company/Organization, Com	N
Fleet Feet Sports	1
Fluhrer Reed	1
Fortive	1
Fred Smith Company	1
Freese and Nichols	1
Frito-Lay	1
Frontier Natural Gas	1
Fujifilm Diosynth Biotechnologies	3
GE	2
GE Oil and Gas	1
GHD Consulting	1
Garrett and Moore, Inc.	1
Genentech	1
General Dynamics	1
General Dynamics Mission Systems	2
General Electric	2
Georgia Tech	1
Georgia-Pacific	2
Gilbarco Veeder-Root	1
GlaxoSmithKline	2
Gulfstream Aerospace	3
Guy M Turner Inc.	1
HIGHFILL Infrastructure Engineering	1
HNTB Corporation	1

Table 2: Name of Company/Organization, continued

	N
Haas & Kennedy Engineers	1
Hallam-ICS	1
Halma Holdings, Inc.	1
Hanwha Advanced Materials	1
Harris Corporation	1
Hattori Racing Enterprises	1
Hazen and Sawyer	2
Highland Industries	1
Hill-Rom	1
Honda Power Equipment	1
Honeywell	2
Hughes Network Systems	1
Huntington Ingall Industries	1
IAS	1
IBM	7
IMB	1
ISHPI Information Technology, Inc.	1
Idaho National Labs	1
ImageSoft Inc.	1
Imaginovation	1
Indulor America, LP	1
Infosys	4
Insight Global	1
Intel	1

Table 2: Name of Company/Organization, continued

	N
Intelligrated	1
Interac	1
International Paper	4
Intuitive Surgical	1
Inventure Civil	2
Ion Media	1
Itron	1
J & W Tools	1
J.S. Thompson Engineering, Inc.	1
JDA Software	1
JDS Consulting and Design	1
JE Dunn Construction	1
James Hardie	1
Jilasoan	1
John Deere	1
KBI Biopharma	1
Kadro	2
Kimley-Horn	4
Kirlin Carolinas	1
Kissinger Campo & Associates	1
Koolbridge Solar	1
Kymanox	1
L'Oreal USA	1
L3 Technologies	1

Table 2: Name of Company/Organization, continued

Tubic 2. Name of Company/Organization, Com	N
LORD Corporation	1
LandDesign Inc.	1
Legendary Gameworks	1
Lenovo	1
Levvel	1
Liberty Mutual	1
Liftavator	1
Lighthouse Engineering	1
Lithko Contracting	1
Lockheed Martin	3
Logos Technologies	1
Lowe's	1
Lynch Mykins	2
MC Dean	1
MCNC	2
MI Engineering	1
MTPLS Land Surveyors	1
Maple Engineering	1
Massachusetts General Hospital	1
McCarthy Building Companies	1
McGill Associates	1
McKim & Creed	1
Medsender	1
Meet Central	1

Table 2: Name of Company/Organization, continued

Tubic 2. Name of Company/Organization, Com	N
Merck	6
Michael Baker International	1
Microsoft	1
Moen, Inc.	2
Moffatt and Nichol	1
Mohawk	1
Mohu	1
Mott MacDonald	1
N/A	2
NASA	2
NAVAIR	7
NAVSEA	4
NC DOA	1
NC State University	2
NCDOT	4
NGK Ceramics	1
Nan Ya Plastics USA	3
National Institute on Aging	1
National Instruments	1
Netsertive	1
Newell Brands	2
Newport News Shipbuilding	2
Nissan	2
Nistica	1

Table 2: Name of Company/Organization, continued

	N
Nixon Energy Solutions	1
Norfolk Southern	2
Northrop Grumman	3
Novozymes	1
NupulseCV	1
OPW	1
ORNL	1
Omni Cinemas	1
Optima Engineering	1
Optum	4
Oracle	1
Parsons Engineering	1
Peace Corps	2
Pennoni	1
Pfizer	10
Phillips and Jordan	1
Pindrop Security	1
PointSource	1
Polaris Spine and Neurosurgery Center	1
PowerSecure	1
Pratt & Whitney	1
Precision Fabrics Group	1
Principal Financial Group	1
ProVantage Corporate Solutions	1

Table 2: Name of Company/Organization, continued

	N
Procter & Gamble	2
Proto Labs	1
Providence Industrial Electronics Repair	1
Public Service Electric and Gas	1
Pureflow Inc.	1
Qgenda	1
RDU Paving	1
RK&K Engineering	1
RMF Engineering	2
RS&H	1
Raytheon	3
Red Hat	2
Regan And Son Heating And Air	1
Revature	1
Revion	2
Rhythcor	1
Rockwell Collins	7
Rodgers Builders	1
RoviSys	4
Ryder	1
SABIC	1
SAS	4
SE Engineering, PC	1
SEPI Engineering	1

Table 2: Name of Company/Organization, continued

Table 2. Name of Company/Organization, Com	N
SGL Group	1
SKA Consulting Engineers	1
STV	1
Saab Barracuda	1
Sabra Dipping Company	1
Sage	1
Sageworks	3
Sandia National Labs	1
Savannah River Remediation	1
Schneider Electric	2
Sensus	4
Seqirus	1
Shaw Industries	2
Shelco LLC	1
Siemens	4
Sikorsky	1
Skanska	1
Sonoco	1
Southwest Research Institute	2
Specialty Products Technologies	1
Stantec	2
Stewart	2
Stocks Engineering	1
SynTec Seating Solutions	1

Table 2: Name of Company/Organization, continued

Tubic 2. Nume of Company/Organization, Com	N
Teach For America	1
TekSystems	1
Tesla	1
The Mitre Corporation	1
The Prometheus Group	1
Thomas and Hutton	1
TiVo	1
Tindall	2
Toll Brothers	1
Tompkins International	1
Trane	1
UC Synergetic	2
UNC REX Heathcare	1
US Air Force	5
US Army	2
US Navy	14
Ulliman Schutte	1
Underwriter's Laboratories	1
Unifi Manufacturing Inc.	1
UnitedHealth Group	1
Untited Technologies	1
Vannoy Construction	1
VieMetrics Inc.	1
Virtual Exchanges	1

Table 2: Name of Company/Organization, continued

<u> </u>	
	Ν
Volvo Group	5
Volvo Trucks	2
Westinghouse	2
WillowTree	2
Windstream	1
WithersRavenel	2
XinVivo	1
iCiDIGITAL	1
iContact	1

Table 3: Location of Company (state)

		<u> </u>
	Ν	%
North Carolina	362	66.3
Virginia	24	4.4
Georgia	21	3.8
South Carolina	15	2.7
Tennessee	14	2.6
Texas	13	2.4
Florida	13	2.4
Pennsylvania	7	1.3
Maryland	7	1.3
District of Columbia	5	0.9
Wisconsin	5	0.9

Table 3: Location of Company (state), continued

	N	%
Colorado	4	0.7
New York	4	0.7
California	4	0.7
New Jersey	4	0.7
Mississippi	4	0.7
Massachusetts	3	0.5
Louisiana	3	0.5
Ohio	3	0.5
Alabama	3	0.5
Michigan	3	0.5
Washington	2	0.4
Connecticut	2	0.4
Arizona	2	0.4
Arkansas	1	0.2
Missouri	1	0.2
Illinois	1	0.2
Idaho	1	0.2
North Dakota	1	0.2
New Hampshire	1	0.2
Iowa	1	0.2
New Mexico	1	0.2
Minnesota	1	.02
Not sure	10	1.8

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

	N	%
Triangle	230	42.9
Outside NC	182	34.0
Other NC	124	23.1

Table 5: Job Title

Table 5: Job Title	
	N
Administrative Staff	1
Aeronautical Engineer	1
Aerospace Engineer	2
Aerospace Structural Engineer	1
Application Analyst 1	1
Application Engineer	2
Application Engineer - Control Systems	1
Applications Engineer	4
Arc Flashing and Safety Testing Engineer	1
Assistant Engineer	2
Assistant Language Teacher	1
Assistant Mechanical Engineer	3
Assistant Project Manager	2
Assistant Vice President of Operations	1
Associate	3
Associate Actuarial Analyst	1
Associate Business Consultant - Transportation Management	1

Table 5: Job Title, continued

Table 3. 305 Title, continued	N
Associate Consultant	1
Associate Data Analyst	1
Associate Electronics Engineer	1
Associate Energy Engineer	1
Associate Engineer	6
Associate Manufacturing Scientist	3
Associate Member of Technical Staff	1
Associate Network Operations Analyst	1
Associate Process Engineer	2
Associate Product Manager	1
Associate Scientist	1
Associate Software Developer	2
Associate Software Engineer	5
Associate Specialist	1
Associate Specialist, Engineering	3
Associate Systems Engineer	2
Associate consultant	2
Associate, Monitoring & Desktop Design	1
Asst. Land Development Manager	1
Automation Developer	1
Automation Engineer	2
Automation Supervisor	1
Aviation Modeling and Simulation Engineer	1

Table 5: Job Title, continued

	N
Avionics Design Engineer	1
Bench Technician	1
Bioreactor Scientist	1
Brewery Trainee Program	1
Bridge Designer	2
Broadcast Engineer	1
Business Technology Analyst	5
Campus Launcher	1
Chemical Engineer	3
Civil Associate	1
Civil Designer	1
Civil Designer I	1
Civil Engineer I	2
Civil Engineering Analyst	1
Civil Engineering Tech.	1
Clinical Assistant	1
Clinical Organizer	1
Clinical Research Coordinator	1
Co-Founder	1
College Intern	1
Computer Engineer	1
Consultant	3
Consultant I	2

Table 5: Job Title, continued

Continuous Improvement Engineer	N
Continuous Improvement Engineer	4
	1
Contract Engineer	1
Contractor	1
Control Systems Engineer	2
Controls & Automation Engineer	1
Controls Computer Systems Engineer	1
Controls Sales	1
Controls Sales Engineer	1
Core Designer	1
Customer Support Engineer	1
DMLS Technician	1
Data Engineer	1
Data Scientist/ Analyst	1
Design Engineer	8
Designer I	1
Designer/Drafter	1
DevOps Engineer	1
Developer	1
Diver	1
Division Officer	1
ECFP Multi-Skill Rotational Engineer	1
EIT	2
ELDP Associate	1

Table 5: Job Title, continued

	N
ELP Engineer	1
Edison Engineering Development Program	1
Electrical Construction Support Specialist	1
Electrical Designer	2
Electrical Engineer	4
Electrical Engineer I	4
Electrical Engineering	1
Electrical Plan Reviewer	1
Electrical Validation	1
Electrical designer	2
Electronics Engineer	2
Electronics Technician nuclear first class	1
Elevator Installer	1
Embedded Software Test Engineer	1
Engineer	9
Engineer 1	4
Engineer I	2
Engineer In Training	1
Engineer Intern	1
Engineer Support Intern	1
Engineer Test Operations 1	1
Engineer Trainee	1
Engineering Assistant	1

Table 5: Job Title, continued

	N
Engineering Associate	2
Engineering Eesigner	1
Engineering Intern	3
Engineering Intern- Hydraulic/Hydrology Department	1
Engineering Leadership Development Program	4
Engineering Technician	1
Ensign	4
Enterprise Risk and Security Analyst	1
Entry Level Chemical Engineer	1
Entry Level Engineer	3
Environmental Engineer	1
Environmental Engineer I	1
Environmental Engineer In Training	1
Equipment Sales Engineer	1
Estimator/Project Manager	1
Facilities Engineer	1
Field Engineer	4
Field Supervision Engineer	1
Field Technician	1
Financial Product Manager	1
Firmware Verification Engineer	1
Flight Controls Engineer	1
Flight Controls Engineer I	1

Table 5: Job Title, continued

	N
Frontliner	1
Full Stack Software Developer	1
Full Stack Web Development	1
General Engineer	1
Graduate Engineer	2
Graduate Mechanical Engineer	1
Graduate Research Assistant	1
Group Manager	1
Hardware Engineer	2
Hardware Engineer (Professional Development Program)	1
Health Extension Agent	1
Health Physicist	1
Human Exposure Research Associate	1
IS Specialist	1
IT Analyst	1
IT Associate II	1
IT Consultant	1
IT Technician	1
Industrial Engineer	2
Infantry Officer	2
Inside Sales Engineer	1
Instrumentation and Controls Engineering Intern	1
Interior Design Engineer	1

Table 5: Job Title, continued

	N
Intern	4
Inventory Manager	1
Investigation Owner	1
Jr. Industrial Engineer	1
Junior Engineer	2
Junior Project Engineer	1
Junior Software Developer	2
Labor Management Industrial Engineer	1
Land Surveyor	1
Leadership Development Program	1
Leadership Program	1
Machinery and Tooling Engineering Specialist	1
Management Development Program Associate	1
Management Engineer	1
Management Trainee	2
Management Trainee - Mechanical	1
Manufactoring Operations Associate	1
Manufacture Quality Engineer	1
Manufacturing Assoc III	1
Manufacturing Associate	2
Manufacturing Engineer	5
Manufacturing Engineering Technician	1
Manufacturing Quality Engineer	1

Table 5: Job Title, continued

	N
Material Control Engineer	1
Mechanical Design Engineer	2
Mechanical Designer	4
Mechanical Engineer	9
Mechanical Engineering Co-op	1
Mechanical and AST Structures Engineer	1
Member-Manager	1
Multidisciplinary Engineer	1
N/A	3
Naval Flight Officer	1
Naval Student Aviator	1
Network Engineer	1
New Hire	1
New Hire Program Electrical Engineer	1
New Product Engineer	1
Nuclear Engineer	3
Nuclear Engineer I	4
Office Engineer	1
Office Engineer 1	1
Operations Analyst	1
Operations Engineer	1
Operations Leadership Program Associate	1
Operations Management	1

Table 5: Job Title, continued

	N
Operations/Data Engineer	1
Operator	1
PDP Program Engineer	1
PHP Web Developer	1
Pharmaceutical Sciences Future Leader	1
Pilot	1
Pilot Trainee	2
Plant Engineer	1
Plaza Manager/ Projectionist	1
Post-Baccalaureate Research Fellow	1
Power Engineering Technologist	1
Power Engineering Technologist II	1
Power Systems Engineer	1
Power and Automation Leader	1
Prefabrication Engineer	1
Process Development Associate	1
Process Development Engineer	1
Process Engineer	15
Process Engineer and Supervisor	1
Process Supervisor	1
Proctection & Control Engineer	1
Product Engineer	3
Product Marketing Specialist	1

Table 5: Job Title, continued

140.000 1100, 00.1111404	
	N
Production Engineer	3
Production Engineering Specialist	1
Project Engineer	17
Project Manager	3
Project/documentation engineer	1
QC Analyst I	1
Quality Analyst	1
Quality Assurance Engineer	1
Quality Engineer	2
Quality Engineer I	1
Quality Engineering	1
R&D Engineer	2
REACH Engineer	3
Race Engineer	1
Reactor Engineer	1
Regulatory Compliance and Quality Programs Specialist	1
Relay Engineer	1
Reliability Engineer	1
Research Assistant	1
Research Associate	3
Research Engineer	2
Researcher	1
Road and Highways Associate Engineer	1

Table 5: Job Title, continued

Table 6. 665 Title, commade	N
Roadway Design Engineer	1
Roadway Engineer	1
Roadway Engineer In Training	1
Rotational Development Program	2
SDE new grad	1
SEED Engineer	1
SW Engineer II	1
Sales Consultant	1
Sales Development Professional	1
Sales Engineer	1
Security Analyst	1
Senior Software Engineer	1
Service Engineer	2
Shift Supervisor	1
Shift Test Engineer	1
Software Consultant	1
Software Design Engineer	1
Software Developer	9
Software Developer I	1
Software Development Engineer (SDE)	1
Software Engineer	32
Software Engineer 1	1
Software Engineer I	1

Table 5: Job Title, continued

	N
Software Quality Assurance Engineer	1
Software Tester	1
Special Engineer	1
Staff	1
Staff Engineer	1
Staff Engineer I	1
Staff I Engineer	1
Staff Professional	1
Stock Associate	1
Storage Engineer	1
Structural Dynamics Engineer	1
Structural Engineer	2
Structural Engineer I	2
Structure Engineer	1
Structures Engineer	2
Submarine Officer	2
Supplier Quality Engineer	1
Supply Chain Engineer	1
Supply Chain Engineering Leadership Development Program	1
Supply Chain Management Development Program	1
Supply Chain Rep	1
Support Engineer	1
Surface Warfare Officer	1

Table 5: Job Title, continued

Table 3. 30b Title, continued	
	N
System Architect	1
Systems Engineer	7
Systems Engineer 1	1
Systems Engineer I	1
TAC engineer	1
Tdp	1
Teacher	2
Technical Analyst	2
Technical Development Rotation	1
Technical Intern	1
Technical Problem Solver	3
Technical Sales Rep	1
Technical Services	1
Technical Support Engineer	1
Technical Support Representative	1
Technology Advisory Analyst	1
Technology Advisory Program	1
Technology Analyst	1
Technology Development Program Associate	3
Technology Support Technician	1
Test & Verification Engineer	1
Test Engineer	1
Tower Engineer	1

Table 5: Job Title, continued

	N
Traffic Engineer	2
Transmission Line Engineer	1
Transportation Designer	1
Transportation Engineering Associate	2
Undergraduate Pilot Training Select	1
Validation Engineer	2
Water Resources and Sanitation Engineer	1
Web Developer	1
Wiring & Harness Engineer	1
process Improvement Engineer	1

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

	N	%
Internship/externship	228	40.4
Career fair at NC State	224	39.6
Applied for job via ePack	151	26.7
Campus or college career center	113	20.0
On-campus interviewing	106	18.8
Co-op experience	105	18.6
Family/friends/classmates/co-workers	93	16.5
Personal connection(s) within the company	86	15.2
LinkedIn	62	11.0
Employer info session on campus	55	9.7
Internet (excluding LinkedIn)	50	8.8
Employer found resume on ePack	44	7.8
Professional society	35	6.2
Faculty member or found job listing in an NC State dept	34	6.0
Consultation with NCSU Career Counselor/Coach	33	5.8
Staffing agency	17	3.0
Career fair off campus	11	1.9
Student teaching experience	6	1.1
Other	34	6.0

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

Further Education (college overall)

Information on graduate/professional school name, school location, and degree pursuing is collected and reported only for respondents who indicated that at the time of the survey they had been accepted to graduate/professional school and definitely knew where they would be going.

Table 7: Name of Graduate/Professional School Students will be Attending

	N
California Institute of Technology	1
Carnegie Mellon University	1
Clemson University	1
Colorado School of Mines	1
Columbia University	1
Duke University	5
East Carolina University	1
Georgia Tech	7
Harvard University	1
Johns Hopkins University	1
Mercer University School of Medicine	1
NC State University	73
Nanyang Technological University, Singapore	1
Oregon State University	1
Penn State University	2
Purdue University	1
Stanford University	1
Texas A&M	1
Tulane University	1

Table 7: Name of Graduate/Professional School Students will be Attending, continued

	N
UC San Diego	1
UNC Chapel Hill	3
University of Alabama - Birmingham	1
University of Bristol (UK)	1
University of Cambridge	2
University of Florida	2
University of Maryland, College Park	1
University of Michigan	2
University of Nebraska - Lincoln	1
University of South Carolina	1
University of Texas at Austin	1
University of Virginia	4
University of Washington	1
Vanderbilt University	1
Virginia Tech	3
Wake Forest School of Medicine	1
Wake Forest University	1

<u>Table 8: Location of Graduate/Professional School Students will be Attending</u>

	Ν	%
North Carolina	84	65.1
Georgia	8	6.2
Virginia	7	5.4
California	4	3.1
Outside United States	4	3.1
Pennsylvania	3	2.3
Maryland	2	1.6
Texas	2	1.6
Florida	2	1.6
Michigan	2	1.6
South Carolina	1	0.8
Colorado	1	0.8
New York	1	0.8
Massachusetts	1	0.8
Oregon	1	0.8
Indiana	1	0.8
Louisiana	1	0.8
Alabama	1	0.8
Nebraska	1	0.8
Washington	1	0.8
Tennessee	1	0.8

Table 9: Type of Degree*

	N	%
Master's	83	64.3
Doctoral	45	34.9
Professional	4	3.1
Other	1	8.0

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

Table 10: Master's Degree

· · · · · · ·
Ν
1
1
1
1
2
1
10
1
2
50
1
1
1
7
1

Table 11: Doctoral Degree

	Z
PhD	45

Table 12: Professional Degree

	Ν
JD	1
MD	3

Table 13: Other Degree

	3
	Ν
Graduate classes	1

Table 14: Academic Program/Discipline Enrolled In*

	N
Accelerated Bachelor's Master's Program in Industrial and Systems Engineering	1
Aerospace Engineering	6
Applied Mathematics	1
BME	1
BioEngineering	1
Bioengineering	2
Biological Sciences/Applied Physiology	1
Biological and Agricultural Engineering	1
Biomanufacturing	2
Biomedical Engineering	2
Biomedical Sciences - Cancer Biology	1

Table 14: Academic Program/Discipline Enrolled In*, continued

	N
Biomedical engineering	1
CSC	1
Centre for Functional Nanomaterials	1
Chemical Engineering	4
Chemical engineering	1
Civil Engineering	6
Civil Engineering/ Structural	1
Civil and Environmental Engineering	1
Computational Science and Engineering	1
Computer Engineering	4
Computer Science	7
Computer engineering	1
Computer science	2
Csc	1
Cyber Security and AI, PhD	1
Data Analytics	1
Doctorate in Chemical Engineering	1
Doctorate of Medicine	1
ECE	5
EDUCATION	1
EPSE	1
Electrical Engineering	13
Electrical Engineering: Applied Electromagnetics	1

Table 14: Academic Program/Discipline Enrolled In*

	N
Electrical Power Systems Engineering	2
Engineering management	1
Environmental Engineering	2
Heat transfer	1
ISE	1
Industrial Engineering	1
Industrial and Systems Engineering	2
JD	1
M.S. Analytics	1
M.S. in Electrical Engineering	1
MAE	1
MSEE	1
Master in Robotics	1
Master of Science in Nuclear Engineering	1
Masters of Computer Science	1
Masters of Engineering Management	1
Materials Science	1
Materials Science & Engineering	1
Materials Science and Engineering	1
Materials Science and Engineering Ph.D. Program	1
Materials science and engineering	1
Mechanical Engineering	10
Mechanical Engineering and Materials Science	1

Table 14: Academic Program/Discipline Enrolled In*, continued

Table 14. Academic Frogram/Discipline Enrolled in , continued	
	N
Mechanical engineering	3
Medical Doctorate	1
Medicine	1
Nuclear Engineering	2
Nuclear Engineering and Radiological Sciences PhD	1
Occupational Therapy	1
PhD	1
PhD chemical engineering	1
Pharmaceutical Sciences	1
Structural Engineering	1
Structural engineering	1
Textile Engineering	1
Water Resources	1
civil engineering transportation system	1
*A - de'- was some been set been also and This is weather the set of the second and the	

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

For more information on the Future Plans Survey contact: Suzanne Crockett, Assistant Director for Survey Research Office of Institutional Research and Planning NCSU Box 7002

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