# Combined Future Plans Surveys and Survey of Recent Graduates Academic Year 2014-2015 Graduates College of Engineering Summary Report

This summary report presents combined results from graduating seniors participating in either the December 2014 or May 2015 Future Plans Survey (FPS) or the follow-up September 2015 Survey of Recent Graduates (SRG) for the College of Engineering.

## **Department Summaries**

The following table provides summary statistics for academic year 2014-2015 graduates in each of the College of Engineering departments. It includes the number of students in the department who graduated in December 2014, May 2015, or the first summer session of 2015 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.

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
College of Engineering Dean's Office	21	7	33.3%	6		56,250	70,000	71,250	67,083	6
Biomedical Engineering	49	38	77.6%	25	10	48,750	61,250	68,750	56,875	22
Chemical Engineering	156	115	73.7%	78	13	53,750	66,250	68,750	63,413	78
Civil, Construction, & Environmental Engr	163	126	77.3%	110	8	48,750	52,500	56,250	52,700	100
Computer Science	159	105	66.0%	90	8	56,250	65,000	76,250	66,205	84
Electrical and Computer Engineering	189	147	77.8%	114	22	61,250	66,250	68,750	64,755	107
Fitts Dept Indust & Syst Engr	70	52	74.3%	40	5	55,000	60,000	67,500	57,326	36
Materials Engineering	31	23	74.2%	9	9	51,250	56,250	63,750	58,036	7
Mechanical and Aerospace Engineering	213	143	67.1%	102	23	56,250	61,250	66,250	59,779	96
Nuclear Engineering	42	25	59.5%	15	9	63,750	68,750	68,750	63,173	13
COE Overall	1093	781	71.5%	589	107	53,750	61,250	68,750	60,820	549

#### Table 1: Department Summaries

# Full-Time Employment (college overall)

## Table 2: Name of Company/Organization

Table 2: Name of Company/Organization	Ν
ABB Inc.	4
AKG of America	1
AT&T	1
ATI Industrial Automation	1
Accelogix	1
Accenture	3
AccuDoc Solutions	1
Adaptive Aerospace Group, Inc.	1
Aecom	1
AirWatch by VMware	1
Ajax Building Corporation	1
Ajinomoto	1
Akebono-Clarksville Plant	1
Allscripts	2
Allstate	2
Altec Industries	3
Amazon	1
Amec Foster Wheeler	2
American Buildings Company	1
American Tower	4
American Woodmark	1
Analog Devices	1
AndyMark, Inc.	1

Table 2: Name of Company/Organization, co	
	N
Anheuser-Busch	1
Ansible	1
Apro Resources	2
Atos	1
Avery Dennison	1
Avid Solutions	1
Axccellus	1
B/E Aerospace	3
BASF	1
BD	1
BENANOVA, Inc.	1
Baker Furniture	1
Baldor Electric	1
Balfour Beatty Construction	2
Balluff Inc.	1
Bank of America	1
Barlow Engineering	1
Baxalta	1
Baxter	1
Beabout Brock Easley	1
Beck Group	1
Becton Dickinson	1
Bestco	1
Biogen	10
Black & Veatch	2

	Ν
Blackboard	1
Bloomberg LP	1
Boeing	2
Booth and Associates, LLC	1
Bridgestone Americas	1
Brown and Caldwell	1
Burns & McDonnell	4
CB&I	2
CBHF Engineers	1
CRB Engineering Consultants	1
Calhoun Automotive LLC	1
Carolina Precision Manufacturing	1
Carolina Products Inc	1
Caterpillar	4
Celanese	2
Cenotec	1
Charles Schwab	1
Cisco	9
City of Winston-Salem Department of Transportation	1
Clancy & Theys	1
Clark Construction	2
Cognizant	2
Combat Medical Systems	1
Component One	1
Connecture	1

	Ν
ConocoPhillips	1
Corning	3
Coty	1
Cree Inc	1
Criser Troutman Tanner Consulting Engineers	1
Cru	1
Cummins, Inc.	1
DPR Construction	1
DST	1
Daimler Trucks North America	1
Danaher Corporation	1
Danaher Sensors and Controls	1
Danaher Specialty Products	1
Deere-Hitachi CMC	1
Deloitte	7
Deutsche Bank	1
Device Solutions	3
Dewberry	1
Dimension Data	1
Doosan	1
DuPont Chemical Company	1
Duke Energy	16
EG-Gilero	1
EMC	1
ERICO International	1

	Ν
Eastman Chemical Company	3
Eaton	4
Ecolab	2
Edens Land Corp	1
Education Analytics	1
ElectriCities of NC	1
Elster Solutions	2
Emirates Nuclear Energy Corporation (ENEC)	1
Empowered Benefits	1
Engine Systems Incorporated	1
Engineered Tower Solutions	1
Epic Solutions	1
Epic Systems	6
Ernst & Young	1
Espirer	1
Extron Electronics	3
F and R	1
FDH Engineering	5
FDH Velocitel	4
FM Global	1
FRC-East	2
Farragut Systems	2
Federal Authority for Nuclear Regulation - UAE	1
Fidelity Investments	11
Flanders	1

	Ν
FlipKey	1
Flowserve	1
Frank L. Blum	2
Freightliner Custom Chassis	1
Frito-Lay	2
Froehling and Robertson	1
FujiFilm Medical Systems	3
GE Energy Management	1
GE Power and Water	1
Genentech	1
General Electric	2
General Electric Aviation	3
General Motors	1
Georgia Pacific	5
GlaxoSmithKline	1
GoTriangle	1
Google	1
Guide One Insurance	1
HAP Innovations	1
HDR, Inc	1
HDR ICA Engineering	1
Halma	2
Harris Corporation	1
Hazen and Sawyer	1
Hill-Rom Holdings Inc.	1

Table 2: Name of Company/Organization, continued	,

	Ν
Hipp Engineering & Consulting	2
Holder Construction	2
Honda Aircraft Company	2
Honda Manufacturing of Indiana	1
Horvath Associates	1
Hospira	1
Hughes	2
IBM	12
IJUS	1
IQ Contracting	1
IVC Inc.	1
Integro	1
Interactive Intelligence	1
International Paper	4
Ipreo	1
JE Dunn	1
Jacobs Engineering	1
James G. Davis Construction Corporation	1
Jibe	1
John Deere	1
Johns Hopkins University	1
KBI Biopharma	1
Kacvinsky Daisak Bluni PLLC	1
Kimley-Horn and Associates	1
LKC Creative	1

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

	Ν
LORD Corporation	3
LandenAir LLC	1
Lend Lease	2
Lenovo	2
Lexington Children's Theatre	1
Lighthouse Engineering	1
Lithios, LLC	1
LoboStim	1
Lochner	1
Lockheed Martin	4
Longent LLC	1
MIT Lincoln Laboratory	1
Magnus Health	1
Manhattan Associates	3
Marathon Petroleum Corporation	1
McDavid Associates	1
McKim & Creed	1
Merck	2
MetLife	2
Metcon Inc.	1
Microsoft	2
Morgan Stanley	1
NASA	2
NAVAIR	9
NAVSEA	12

	Ν
NC Department of Transportation	4
NC State University	2
NCDOT	1
NSG Group / Pilkington	1
Nan Ya Plastics	2
National Instruments	1
NeoNova Network Services	1
NetApp	4
Netsertive	1
Newcomb and Company	1
Norfolk Navy Shipyard	1
Norfolk Southern	4
Northrop Grumman	2
Novartis	2
Nuage Networks	1
ONUG Communications	1
OPW Global	1
Occidental Petroleum	1
Ofni Systems	1
Oracle Inc	1
Owens Illinois	1
PAR Government	1
PCA	1
РСВ	1
PCX	1

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

	Ν
PPS Engineers	2
PRA Health Sciences	1
PSNC Energy	1
Panoplay LLC	1
Parsons Brinckerhoff	1
Patrick Engineering	1
Peace Corps	1
Pelton and Crane	1
Pfizer	2
Phillips and Jordan	1
Phoenix Design Group	1
Piedmont Natural Gas	1
Pilkington North America	1
PotashCorp	1
PowerSecure	2
Poythress Commercial Contractors	1
Premier Inc.	3
PricewaterhouseCoopers	1
Principal Financial Group	1
Principled Technologies	1
Proactive Controls Group	1
Prometheus Group	4
QGenda	2
Qorvo inc.	1
Quercus	1

	Ν
Queue Software	1
RS&H	3
RTI International	1
Raymond Engineering	1
Raytheon	1
Red Hat	1
Regeneron Pharmaceuticals	1
Resco Products	1
Resolute Forest Products	3
Rivers and Associates	1
Robert Bosch LLC	1
Robert Half Technology / Cisco Systems	1
RockTenn	2
Rodger's Builders	1
Roll-Tech Molding Products	1
RoviSys	9
SAS Institute	5
SCS Engineers	1
SKA Consulting Engineers Inc.	1
SPX Corporation	1
Sageworks	1
Sandia National Laboratories	1
Savannah River Nuclear Solutions	1
Schaeffler	2
Schmaltz, Inc	1

	Ν
Schneider Electric	4
Sealed Air	1
Sensus	2
SharePlace	1
Shurtape Technologies	1
Siemens	2
Signal Integrity Software, Inc.	1
Silego Technology	1
Skanska	2
Solid Engineering and Design	1
Southern Nuclear	1
SpecLine Consulting	1
Stantec Consulting and Engineering	1
Starling Electric	1
Stewart Engineering	1
SunTech Medical	1
TCE & ASSOCIATES	1
TE Connectivity	1
Technology Resource Associates, Inc	1
The Beck Group	1
The Boeing Company	1
The Company	1
The Holt Group, Inc.	1
The John R. McAdams Company	1
The Salvation Army of Greensboro	1

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

	Ν
The Wooten Company	2
Thomas Built Buses	1
Timmons Group	1
Tindall	2
Toshiba GCS	1
Tower Engineering Professionals	4
Track2Quit	1
TransCirrus	1
TransEnterix	2
Trinity Consultants	1
Turner Construction Corp.	1
UC Synergetic	1
UL	1
US Air Force	4
US Army	1
US Marine Corps	2
US Navy	8
USAF	2
USN	1
Ulliman Schutte Construction	1
Undercover Colors	1
Underwriters Laboratories	1
Universal Forest Products	1
University of Virginia	1
VCE	1

	Ν
Venture for America	1
Verizon	1
Vicious Cycle Software	1
Volkert	1
Volvo Trucks	2
W.K. Dickson	1
W.R. Toole Engineers, Inc.	1
WB Moore Electrical Company	1
Wake Stone Corporation	1
WedPics	1
Wells Fargo Securities Technology	1
Wilson Machine and Tool	1
WingSwept	1
WithersRavenel	1
Youth Digital	1
Yukon Medical	1
kijini	1

# Table 3: Location of Company (state)

	Ν	%
North Carolina	377	65.8
Virginia	29	5.1
Georgia	20	3.5
South Carolina	19	3.3
California	11	1.9
Texas	11	1.9

Table 3: Location of	Com	pany
	Ν	%
Tennessee	10	1.7
Missouri	9	1.6
Wisconsin	9	1.6
Maryland	8	1.4
New York	6	1.0
Florida	5	0.9
District of Columbia	4	0.7
Massachusetts	4	0.7
Pennsylvania	4	0.7
Kentucky	3	0.5
Illinois	3	0.5
Washington	2	0.3
Indiana	2	0.3
New Jersey	2	0.3
Alabama	2	0.3
Michigan	2	0.3
Ohio	2	0.3
Mississippi	2	0.3
Iowa	2	0.3
Rhode Island	2	0.3
Colorado	1	0.2
West Virginia	1	0.2
Arkansas	1	0.2
Arizona	1	0.2
North Dakota	1	0.2

## Table 3: Location of Company (state), continued

#### Table 3: Location of Company (state), continued

	Ν	%
New Hampshire	1	0.2
Louisiana	1	0.2
New Mexico	1	0.2
Delaware	1	0.2
Not sure	14	2.4

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

	Ν	%
Triangle	254	45.3
Outside NC	188	33.5
Other NC	119	21.2

## Table 5: Job Title

N
3
1
1
7
1
1
1
2
1
5
3
1
1
-

	Ν
Assistant Electrical Engineer	1
Assistant Engineer	1
Assistant Hardware Engineer	1
Assistant Project Engineer	1
Assistant Project Manager	3
Assistant Structural Engineer	3
Assistant Technical Staff	1
Assistant to the Project Engineer	1
Associate - Projects	1
Associate Developer	1
Associate Development Tester	1
Associate Engineer	8
Associate RF Engineer	1
Associate Scientist	1
Associate Scientist I	1
Associate Software Developer	4
Associate Software Engineer	11
Associate Software Engineer in Test	1
Associate Solutions Architect	1
Associate Staff Engineer	2
Associate attorney	1
Automation Engineer	3
Automation Systems Integrator	1
Aviation Civil Engineer	1
BWR Fuel Engineer	2

	Ν
Backend Software Engineer	1
Bio-Pharmaceutical Engineer	1
Bluemix Technical Support Professional	1
Bridge EIT	1
Business Analyst	1
Business Director	1
Business Technology Analyst	6
Buyer/Vendor Help Desk Agent	1
CEO	1
CEO & Founder, Marketing & Sales Rep	1
CSO	1
Characterization Engineering	1
Chemical Engineer	2
Chief Financial Officer	1
Chief Operating Officer	1
Civil Construction Field Engineer I	1
Civil Designer	2
Civil EIT	1
Civil Engineer	1
Civil Engineer in Training	1
Cloud Services Developer	1
Co-Founder and CTO	1
Coating Supervisor	2
Combustion Engineer	1
Commercial Leadership Program	2

	Ν
Composites Materials Engineer	1
Construction Engineer	1
Consultant	2
Consultant - Professional Services Organization	1
Content Engineer	1
Continuous Improvement Engineer	1
Controls Engineer	1
Creative Developer / Engineer	1
Customer Support Engineer	1
Cyber Officer	1
Data Integration Specialist	1
Database Administrator	1
Dedication Engineer	1
Design Engineer	11
Design Engineer I	1
Design and Analysis Engineer	1
Designer	1
Designer I	1
Desktop Support Administrator	1
DevOps Engineer	1
Developer	1
Developmental (Electrical) Engineer	1
Digital Delivery Development Program Analyst	1
Donor Relations Coordinator	1
El	1

	Ν
Electrical Designer	3
Electrical Engineer	3
Electrical Engineer I	1
Electrical Engineer I	1
Electrical Engineering Associate	1
Electrical Systems Engineer	1
Electrical Systems Owner	1
Electronics Hardware Engineer	1
Embedded Linux Software Development II	1
Engineer	12
Engineer I	13
Engineer II	2
Engineer Trainee	1
Engineer in Training	1
Engineer, Leadership Rotation Program	1
Engineering - Career Orientation and Development Employee	1
Engineering Associate Trainee	1
Engineering Intern	3
Engineering Leadership Program Candidate	1
Engineering Specialist	1
Engineering Technician	1
Engineering Technician II - 3D Printing	1
Ensign	2
Entry Level Engineer	4
Entry Level Systems Engineer	1
fps av14_15 deptsummary COE pdf	

	Ν
Entry Level Test Engineer	1
Environmental Consultant	1
Facilities Engineer	1
Failure Analysis	1
Fellow	1
Field Engineer	6
Field Engineer I	1
Field Representative II	1
Field Service Engineer	2
Field Structural Engineer	1
Field Structural Engineer or Project Engineer	1
Field Technician	1
Firmware Engineer	1
Flight Test Instrumentation Engineer	1
Front-End Developer	1
Functional Analyst	1
GE Aviation Software Edison	1
Gameplay Programmer	1
Generation System Protection Engineer	1
Geotechnical Project Engineer I	1
Global Operations Leadership Development Associate	1
Global Vaccine Technology and Engineering, Associate Specialist Engineer	1
Graduate Co-op	1
Graduate Development Program	1

	Ν
Graduate Development Trainee	1
Group Engineer	1
Group Engineer Manufacturing Rotational Program	1
Group Manager	1
Hardware Engineer	1
Hygiene Education and Water Sanitation Volunteer	1
IT Application Analyst I	1
IT Engineer	3
IT Engineer I	1
Industrial Engineer	3
Innovations Development Engineer	1
Instructor	1
Instrumentation and Controls Designer	1
Intern	3
International Intern	1
Jr .NET Developer	1
Jr. Java Developer	1
Junior Civil Engineer	1
Junior Engineer	2
Junior Materials Scientist	1
Lead Online Teacher	1
Leadership Development Program – Operations for Engineers	1
Lighting R&D Power Technician	1
Linux Systems Administrator	1
Logistics Engineer	2

	Ν
MTU Application Developer	1
Machine Designer	1
Machinist's Mate (Nuclear)	1
Management Trainee	3
Manager	1
Manager, Infrastructure Operations	1
Manufacturing Associate	5
Manufacturing Associate II	2
Manufacturing Development Engineer	1
Manufacturing Development Program Engineer	1
Manufacturing Engineer	7
Manufacturing Process Engineer	1
Manufacturing Professional Development Program	1
Manufacturing Sciences Contractor	1
Manufacturing Supervisor	1
Material Handling Engineer	1
Mechanical Design Engineer	1
Mechanical Designer	1
Mechanical Engineer	5
Mechanical Engineer I	1
Medical Systems Engineer	1
Microprocessor Functional Simulation Engineer	1
Naval Architect	1
Naval Submarine Warfare Officer	1
Navigation and Control Engineer	1

	Ν
Network Engineer	2
New Graduate Engineer	1
New Graduate Process Engineer	1
NexGear Engineer	1
Nuclear Engineer	5
Nuclear Engineer I	3
Nuclear Engineer I: Electrical Systems Analysis	1
Nuclear Materials Welding Engineer	1
Nuclear Propulsion Officer	1
Nuclear Surface Warfare Officer	1
OMLP	1
Office Assistant	1
Office Engineer	4
Operations Management Leadership Program Associate	1
Operations Rotational Development Program Analyst	1
Optimizer	1
Outside Sales Representative	1
Owner/Operator	1
PSO Consultant	1
Pilot Candidate	2
Pipe Stress Analyst	1
Plant Manager	1
Platform Engineer	1
Power Automation Leader (R&D)	1
Power and Automation Leader - Engineering	1

	Ν
Process And Automation Engineer	1
Process Control Engineer	1
Process Development Associate	2
Process Engineer	17
Process Supervisor	1
Product Development Engineer	4
Product Development Intern	1
Product Engineer	1
Product Safety Engineer	1
Product and Manufacturing Support Engineer	1
Production Engineer	1
Production Intern	1
Production Manager	1
Production Supervisor	1
Professional Development Program	1
Professional Development Program Engineer	1
Programmer	3
Programmer Analyst	1
Project Coordinator	1
Project Development Engineer	1
Project Engineer	23
Project Engineer I	2
Project Engineer/Civil Engineering Intern	1
Project Engineer/Junior Project Manager	1
Project Manager	1

	Ν
Project Manager I	2
Project Specialist	1
QA Engineering Asc.	1
Quality Analyst 1	1
Quality Engineer	2
Quality Purchasing Engineer	1
R&D Associate	2
R&D Engineer	1
REACH Engineer	2
REACH Program Engineer	1
Real Time Software Engineer	1
Refinery Engineer	1
Reliability Engineer	2
Renewable Energy Portfolio Standards Manager	1
Research Assistant	1
Research Engineer	1
Rf Engineer	1
Rotational Leadership Program - Analyst	1
Sales & Product Support Engineer	1
Sales Development Program	1
Sales Engineer	1
Seating Engineer	1
Senior Android Developer	1
Server Systems Engineer	1
Shift resource	1

	Ν
Signal Integrity Engineer	1
Software Anayst	1
Software Application Developer	1
Software Consultant	4
Software Developer	16
Software Development Engineer	1
Software Engineer	23
Software Engineer Developer	1
Software Engineer I	1
Software Engineering NCG	1
Software Quality Engineer	1
Software Support Specialist	1
Software Test Engineer	1
Special Inspector	1
Staff 1 Technology Advisory Program	1
Staff Electrical Engineer	1
Staff Engineer	5
Staff Professional	2
Staff Structural Engineer	1
Structural Contractor	1
Structural EIT	1
Structural Engineer	6
Structural Engineer I	1
Structural Test Engineer	1
Structure Engineer	1

	Ν
Subcomponent Test Engineer	1
Submarine Warfare Officer	2
Supply Chain Analyst	1
Supply Chain Resource	1
Support Consultant	1
Support Engineer	1
Survey Instrument Person	1
Sustaining Engineer	1
System Applications Engineer	1
System Engineer	1
Systems Engineer	7
Systems Engineer 1	1
Systems Engineer I	2
Techinical Problem Solver	1
Technical Consultant	1
Technical Consulting	1
Technical Leadership Program Candidate	1
Technical Professional Development Program	2
Technical Sales Associate	1
Technical Services	1
Technical Solver	1
Technician IV	1
Technology Consulting Analyst	1
Technology Developer and Analyst	1
Technology Solutions Analyst	1

	Ν
Tower Engineer I	1
Traffic Engineer	1
Transit Service Planning Apprentice	1
Transmission Line Engineer	1
Transportation Engineering Associate	4
Transportation Engineering Intern	1
Traveling Education Assistant	1
Validation Engineer	2
Water Resources Engineer	1
Watson Software Quality Engineer	1
Wind Blade Innovation and Testing Engineer	1
Windows System Engineer	1
iOS Engineer	1
n/a yet	1

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

i	Ν	%
Career fair at NC State	283	48.0
Internship/externship	239	40.6
Applied for job via ePack	186	31.6
Campus or college career center	147	25.0
On-campus interviewing	113	19.2
Co-op experience	110	18.7
Personal connection(s) within the company	100	17.0
Family/friends/classmates/co-workers	90	15.3
Employer found resume on ePack	83	14.1
Internet	53	9.0
Employer info session on campus	49	8.3
Consultation with NCSU Career Counselor/Coach	43	7.3
Faculty member or found job listing in an NC State dept	40	6.8
Professional society	32	5.4
Staffing agency	15	2.5
Career fair off campus	8	1.4
Student teaching experience	5	0.8
Other	37	6.3

\*Respondents could select more than one resource.

# Further Education (college overall)

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

Baylor College of Medicine1Clemson University2Colorado School of Mines1Cornell1Duke University7EPFL1Georgia Institute of Technology1Johns Hopkins1Massachusetts Institute of Technology2NC State University50Philadelphia University1Purdue University1Rice University1Syracuse University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Florida1	Table 7: Name of Graduate/Profession	Ν
Colorado School of Mines1Cornell1Duke University7EPFL1Georgia Institute of Technology1Johns Hopkins1Massachusetts Institute of Technology2NC State University50Philadelphia University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	Baylor College of Medicine	1
Cornell1Duke University7EPFL1Georgia Institute of Technology1Johns Hopkins1Massachusetts Institute of Technology2NC State University50Philadelphia University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	Clemson University	2
Duke University7EPFL1Georgia Institute of Technology1Johns Hopkins1Massachusetts Institute of Technology2NC State University50Philadelphia University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	Colorado School of Mines	1
EPFL1Georgia Institute of Technology1Johns Hopkins1Massachusetts Institute of Technology2NC State University50Philadelphia University1Princeton University1Purdue University1Rice University1Syracuse University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	Cornell	1
Georgia Institute of Technology1Johns Hopkins1Massachusetts Institute of Technology2NC State University50Philadelphia University1Princeton University1Purdue University1Rice University1Syracuse University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	Duke University	7
Johns Hopkins1Massachusetts Institute of Technology2NC State University50Philadelphia University1Princeton University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	EPFL	1
Massachusetts Institute of Technology2NC State University50Philadelphia University1Princeton University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	Georgia Institute of Technology	1
NC State University50Philadelphia University1Princeton University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of California Berkeley2University of Colorado Boulder1University of Delaware2	Johns Hopkins	1
Philadelphia University1Princeton University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of Akron1University of California Berkeley2University of Colorado Boulder1University of Delaware2	Massachusetts Institute of Technology	2
Princeton University1Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of Akron1University of California Berkeley2University of Colorado Boulder1University of Delaware2	NC State University	50
Purdue University1Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of Akron1University of California Berkeley2University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	Philadelphia University	1
Rice University1Syracuse University1Tohoku University1UNC Chapel Hill4University of Akron1University of California Berkeley2University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	Princeton University	1
Syracuse University1Tohoku University1UNC Chapel Hill4University of Akron1University of California Berkeley2University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	Purdue University	1
Tohoku University1UNC Chapel Hill4University of Akron1University of California Berkeley2University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	Rice University	1
UNC Chapel Hill4University of Akron1University of California Berkeley2University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	Syracuse University	1
University of Akron1University of California Berkeley2University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	Tohoku University	1
University of California Berkeley2University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	UNC Chapel Hill	4
University of California Santa Barbara2University of Colorado Boulder1University of Delaware2	University of Akron	1
University of Colorado Boulder1University of Delaware2	University of California Berkeley	2
University of Delaware 2	University of California Santa Barbara	2
,	University of Colorado Boulder	1
University of Florida 1	University of Delaware	2
	University of Florida	1

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

	Ν
University of Houston	1
University of Michigan	2
University of Nebraska Omaha	1
University of South Carolina	1
University of Virginia	1
University of Washington	1
Virginia Tech	2
Wake Forest University	1
William & Mary	1

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

	Ν	%
North Carolina	62	63.9
California	4	4.1
Virginia	4	4.1
Texas	3	3.1
South Carolina	3	3.1
Colorado	2	2.1
New York	2	2.1
Outside United States	2	2.1
Massachusetts	2	2.1
Delaware	2	2.1
Michigan	2	2.1
Georgia	1	1.0
Maryland	1	1.0
Pennsylvania	1	1.0

#### Table 8: Location of Graduate/Professional School Students will be Attending, continued

	Ν	%
New Jersey	1	1.0
Indiana	1	1.0
Ohio	1	1.0
Florida	1	1.0
Nebraska	1	1.0
Washington	1	1.0

# Table 9: Type of Degree

	Ν	%
Master's	64	66.0
Doctoral	32	33.0
Professional	7	7.2

\*Respondents could select more than one degree.

### Table 10: Master's Degree

	Ν
MA	1
MBA	1
MCRP	2
MCS	2
ME	11
MR	1
MS	34
MSA	3
MSEE	1
MSID	1
MSME	6
MSOP	1

# Table 11: Doctoral Degree

	Ν
PhD	32

# Table 12: Professional Degree

	Ν
JD	4
MD	1
OD	1
PharmD	1

#### Table 13: Academic Program/Discipline Enrolled In\*

	Ν
Advanced Analytics	1
AeroAstro	1
Aerospace Engineering	2
Aerospace Engineering Sciences - Astrodynamics and Satellite Navigation	1
Allied Health - Orthotics and Prosthetics	1
Analytics	3
Automotive Engineering	2
Biological and Biomedical Sciences PhD Program	1
Biomanufacturing	1
Biomedical Engineering	4
Chemical Engineering	5
Chemical engineering	1
Civil and Environmental Engineering	1
Computer Engineering	3
Computer Science	5
ECE	1
ECE Robotics and Mechatronics	1
EPSE Program	1
Electric Power Systems Engineering	2
Electrical Engineering	5
Electronic Engineering	1
Environmental Engineering	2
Environmental Law	1
Exercise Science and Biomechanics	1
ΙΑΑ	1
	Maria

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

Ν
1
1
1
1
2
1
1
1
1
1
1
1
1
1
1
1
1
1
4
6
1
1
1
1
1

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

	Ν
Network Engineering	1
Nuclear Engineering	5
Operations Research and Information Engineering	1
Optometry School	1
PhD chemical engineering	1
Pharmacy	1
Physics	1
Polymer Engineering	1
Structural Engineering, Materials and Mechanics	1
electrical engineering	1
structural and materials	1

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

For more information on the Future Plans Survey contact: Dr. Nancy Whelchel, Associate Director for Survey Research Office of Institutional Research and Planning NCSU Box 7002 Phone: (919) 515-4184 Email: nancy\_whelchel@ncsu.edu