

# SURVEY OF 2010 GRADUATES

*overall summary report for*

## L.C. SMITH COLLEGE OF ENGINEERING AND COMPUTER SCIENCE

This report is based upon 135 responses from December 2009 and May, June, and August 2010 bachelor's degree recipients. The total number of graduates surveyed was 208.

### OVERALL RESPONSE RATE

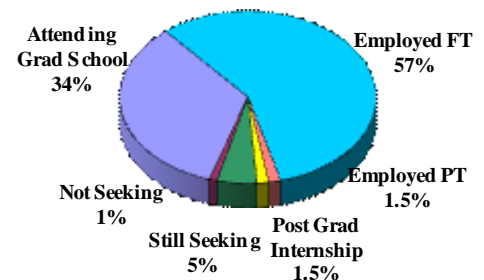
**65%**

#### Placement Information

	#	%
Employed/Full-Time *	77	57.0%
Employed/Part-Time	2	1.5%
Post Graduate Internship	2	1.5%
Still Seeking Employment	7	5.0%
Not Seeking Employment	1	1.0%
Graduate School/Full-Time	46	34.0%
<b>TOTAL</b>	<b>135</b>	<b>100%</b>

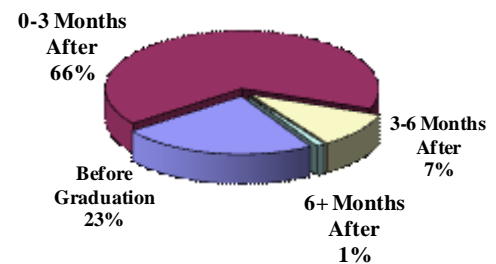
*\*Position Related to Career Goals - 96%*

#### Overview

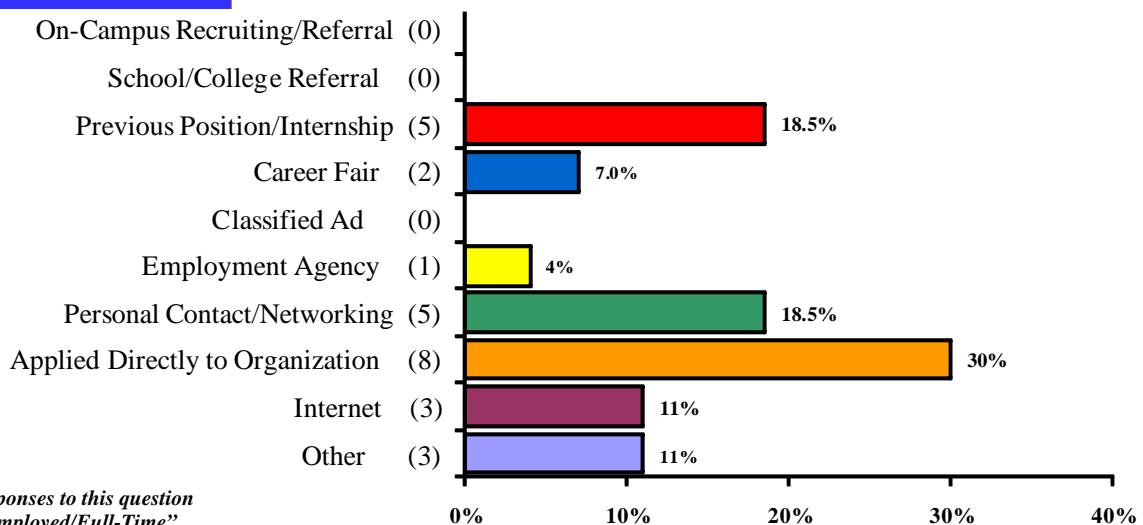


#### When Position Obtained

Before Graduation	16	23%
0-3 Months After	46	66%
3-6 Months After	7	10%
6+ Months After	1	1%
<b>Total</b>	<b>70</b>	<b>100%</b>



#### Position Obtained Through



*Received 27 responses to this question from the 77 "Employed/Full-Time"*

# Employment Detail Report

## L.C. Smith College of Engineering and Computer Science

### Aerospace Engineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
Alcore	Manufacturing Engineer	Edgewood	MD
Boeing	Engineer	Unspecified	NA
Johns Hopkins Applied Physics Lab	Combat System Engineer	Laurel	MD
Lockheed Martin	Aeronautical Engineer	Marietta	GA
Northrop Grumman	Systems Engineer	Colorado Springs	CO
Quest Global Services, Inc	Project Engineer	Greenville	SC
US Navy	Naval Aviator	Newport	RI
US Navy	Naval Aviator	Pensicola	FL

### Bioengineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
Hydroponic Shops of America	Unspecified	Syracuse	NY
JPMorgan Chase & Company	Client Technology Management Analyst	New York	NY
Richmond University Medical Center	Clinical Information Manager	Staten Island	NY
Rural Metro	Emergency Medical Technician	Syracuse	NY
Teach for America	Teacher	Unspecified	NA
US Patent Office	Patent Examiner	Washington	DC
Zimmer Trauma Sales, Inc	Trauma Sales Representative	Warsaw	IN

### Biomedical Engineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
Parexel International	Clinical Project Associate	Billerica	MA

### Chemical Engineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
Epic Systems Corporation	Technical Services	Verona	WI
La Parva Ski Resort	Ski Instructor	Santiago,Chile	INT'L

### Civil Engineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
Arcadis	Civil Engineer	Syracuse	NY

# Employment Detail Report

## L.C. Smith College of Engineering and Computer Science

Atlantic Testing Laboratories	Engineer	Cicero	NY
C&S Companies	Construction Manager	Syracuse	NY
Clough Harbour & Associates	Assistant Engineer	Syracuse	NY
Department of Veterans Affairs	Structural Engineer	Unspecified	NA
Infinigy Engineering	Project Engineer	Latham	NY
John P Stopen Engineering Partnership	Structural Engineer	Syracuse	NY
Kennedy/Jenks Consultants	Staff Engineer	Los Angeles	CA
Klepper, Hahn & Hyatt	Engineering Designer	Syracuse	NY
RPM Development	Asst. PM	Montclair	NJ
Turner Construction Company	Assistant Field Engineer	Philadelphia	PA
URS Corporation	Junior Engineer	New York	NY
US Air Force	2nd Lieutenant/Civil Engineer	Spokane	WA
US Air Force	General Engineer	Lompoc	CA

### Computer Engineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
3M	Software Engineer	Methuen	MA
BAE Systems	Eng. Leadership Dvlpt Program	Unspecified	NA
Fidelity Investments	Associate Software Developer	Boston	MA
Fidelity Investments	Software Developer	Boston	MA
Harris RF Communications	Software Engineer	Rochester	NY
JPMorgan Chase & Company	Computer Security Analyst	Syracuse	NY
JPMorgan Chase & Company	Technical Analyst	New York	NY
JPMorgan Chase & Company	Technical Analyst	Syracuse	NY
Junction Networks	Engineer	New York	NY
Lockheed Martin	Systems Engineer	Valley Forge	PA
New York Media	Software Engineer	Brooklyn	NY
Optimal Solutions and Technology	Quality Assurance Engineer	Washington	DC

# Employment Detail Report

## L.C. Smith College of Engineering and Computer Science

### Computer Science

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
CP Technologies, LLC	Software Engineer	Gloucester	MA
Fidelity Investments	Software Developer	Unspecified	NA
JPMorgan Chase & Company	SMC Technology Analyst	Syracuse	NY
Pratt & Whitney	IT	Shanghai,China	INT'L
ThreeSixty Sourcing, Ltd	Programmer Trainee	Hong Kong,China	INT'L

### Electrical Engineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
BAE Systems	Engineering Leadership Dvlpt Prog	Nashua	NH
General Dynamics	Engineer	Groton	CT
General Electric Energy	Edison Engineering Dvlpt Program	Schenectady	NY
SRC, Inc	RF Engineer	North Syracuse	NY
Syracuse Research Corporation	Systems Engineer	Syracuse	NY

### Mechanical Engineering

<i>employer</i>	<i>position title</i>	<i>location</i>	<i>state</i>
Aero Ed Inspection Services	Technical Inspector	Rochester	NY
Alpla Caribe	Mechanical Engineer	Guayama,PR	INT'L
Aub International & Metro Resources	Engineer Manager	Unspecified	NA
Big Sky Resort	Unspecified	Big Sky	MT
Carrier Corporation	Engineer	Unspecified	NA
Carrier Transicold	Consultant	Syracuse	NY
Comfort Systems, USA	Unspecified	Syracuse	NY
Entegris	Mechanical Engineer	Billerica	MA
General Dynamics	Engineer	Groton	CT
General Dynamics	Systems Engineer	Groton	CT
General Electric Company	Operations Mgmt Leadership Program	Greenville	SC
General Electric Company	Renewable Energy Development Program	Schenectady	NY
Innovative Systems Controls	Engineer	Clifton Park	NY

# Employment Detail Report

## L.C. Smith College of Engineering and Computer Science

JPMorgan Chase & Company	Technical Analyst	New York	NY
JPMorgan Chase & Company	Technical Analyst	New York	NY
Lake Effect Applications, LLC	Engineer	Liverpool	NY
National Grid	Associate Engineer	Syracuse	NY
Oldham Bianchi Agency	Agent	Syracuse	NY
Saic	Mechanical Engineer	Arlington	Va
Saratoga Eagle	Merchandiser	Saratoga Springs	NY
SmartWatt Energy	Project Engineer	Albany	NY
SmartWatt Energy	Project Engineer	Albany	NY
Technical Products, Inc	Engineer	Sterling	MA

# Graduate School Detail Report

## L.C. Smith College of Engineering and Computer Science

### Aerospace Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
New Jersey City University	National Security Studies	Jersey City	NJ
Ohio State University	PhD/Fluid Dynamics	Columbus	OH
Syracuse University	MS/Mechanical & Aerospace Engineering	Syracuse	NY
Syracuse University	MS/Mechanical & Aerospace Engineering	Syracuse	NY
Syracuse University	MS/Mechanical & Aerospace Engineering	Syracuse	NY
Syracuse University	MS/Mechanical & Aerospace Engineering	Syracuse	NY
Syracuse University	MS/Mechanical & Aerospace Engineering	Syracuse	NY
University of Colorado	MS/Aerospace Engineering	Boulder	CO
University of North Dakota	MS/Space Studies	Grand Forks	ND
University of Virginia	MS/Aerospace & Mechanical Engineering	Charlottesville	VA

### Bioengineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
Brown University	PhD/Biomedical Engineering	Providence	RI
Drexel University	PhD/Biomedical Engineering	Philadelphia	PA
Johns Hopkins University	MS/Health Administration	Baltimore	MD
Johns Hopkins University	PhD/Chemical & Biochemical Engineering	Baltimore	MD
Syracuse University	MS/Bioengineering	Syracuse	NY
Syracuse University	MS/Chemical Engineering	Syracuse	NY
Syracuse University	PhD/Bioengineering	Syracuse	NY
Tufts University	MS/Bioengineering	Medford	MA
University of California	MS/Bioengineering	Davis	CA
Western University of Health Sciences	Doctor of Veterinary Medicine	Pomona	CA

### Biomedical Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
University of Pennsylvania	PhD/Bioengineering	Philadelphia	PA

### Chemical Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
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# Graduate School Detail Report

## L.C. Smith College of Engineering and Computer Science

Cornell University	MS/Chemical Engineering	Ithaca	NY
D'Youville College	MS/International Business	Buffalo	NY
Northwestern University	MS/Biotechnology	Evanston	IL

### Civil Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
Oregon State University	MS/Civil Engineering	Corvallis	OR
Polytechnic Institute of NYU	MS/Civil Engineering	New York	NY
SUNY at Buffalo	MS/Civil Engineering	Buffalo	NY
Syracuse University	MS/Civil Engineering	Syracuse	NY
Worcester Insitute of Technology	MS/Fire Protection Engineering	Worcester	MA

### Computer Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
Syracuse University	MS/Computer Engineering	Syracuse	NY
Syracuse University	MS/Computer Engineering	Syracuse	NY

### Electrical Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
Syracuse University	JD	Syracuse	NY
Syracuse University	MS/Electrical Engineering	Syracuse	NY
Syracuse University	MS/Electrical Engineering	Syracuse	NY

### Environmental Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
Arizona State University	MS/Environmental Engineering	Tempe	AZ
University of Colorado	MS-PhD/Environmental Engineering	Boulder	CO

### Mechanical Engineering

<i>institution</i>	<i>degree/program</i>	<i>location</i>	<i>state</i>
Carnegie Mellon University	MS/Mechanical Engineering	Pittsburgh	PA
Carnegie Mellon University	PhD/Mechanical Engineering	Pittsburgh	PA
Purdue University	MS/Mechanical Engineering	West Lafayette	IN
Syracuse University	MS/Engineering Management	Syracuse	NY

# Graduate School Detail Report

## L.C. Smith College of Engineering and Computer Science

Syracuse University	MS/Mechanical & Aerospace Engineering	Syracuse	NY
Syracuse University	MS/Mechanical & Aerospace Engineering	Syracuse	NY
Syracuse University	MS/Mechanical Engineering	Syracuse	NY
Syracuse University	MS/Mechanical Engineering	Syracuse	NY
University of Maryland	MS/Mechanical Engineering	College Park	MD
Worcester Insitutute of Technology	MS/Mechanical Engineering	Worcester	MA