

**EMPLOYERS AND JOB TITLES**

Employer	Job Title	City	State/Country
Abbott	Informatics Systems Analyst	Dallas	TX
Accenture (4)	Business and Systems Integration Analyst	Atlanta	GA
	Systems Integration Analyst	Rockville	MD
	Technology Analyst	Seattle	WA
	Technology Analyst	Columbus	OH
Chrysler	Chrysler Institute of Engineering	Auburn Hills	MI
Consolidated Nuclear Security	Chemical Engineer	Oak Ridge	TN
Credit Suisse	Technical Analyst	New York	NY
Deloitte	Business Analyst	Pittsburgh	PA
DOW Chemical	Pilot Plant Engineer	Freeport	TX
Dow Corning	Chemical Engineer	Midland	MI
Earthen Vessel Outreach	Unknown	Pittsburgh	PA
Ecalix	Quality Assurance Engineer	Pleasanton	CA
Epic Systems (2)	Client Systems	Madison	WI
	Integration Engineer	Madison	WI
Ernst & Young	Technology Advisor Program-First Year Staff	New York	NY
Exxon Mobil (2)	Process Engineer	Houston	TX
	Procurement Associate	Houston	TX
Ford Motor Company	Purchasing	Dearborn	MI
GlaxoSmithKline	Manufacturing Engineer	Philadelphia	PA
IBM (2)	Business Consultant	Chicago	IL
	Global Business Services Business Analyst	Chicago	IL
Infosys	Engineer	Newark	CA
LG Chemical (2)	Analyst - Safety & Environment	Seoul	South Korea
	Technical Service & Development	Daejeon	South Korea
Merck (3)	Associate Engineer	Lansdale	PA
	Associate Specialist	Elkton	VA
	Technical Operations Engineer	West Point	PA
Nalco, an Ecolab Company	Accelerated Sales Engineer	Naperville	IL
National Institutes of Health	Post-Baccalaureate Fellow	Baltimore	MD
Occidental Petroleum	Process Engineer	Nashville	TN
ORAU-Mickey Leland Energy Fellowship	Fellow	Pittsburgh	PA
PC TEST	Biomedical Engineer I	Columbia	MD
SC Johnson	Associate Chemist	Racine	WI
Synageva	Process Engineer I	Lexington	MA
Synfuels Americas	Chemical Engineer	Sterling	VA
Texas Instruments	Manufacturing Engineer	Dallas	TX
Vitech Systems Group (2)	Associate Solutions Analyst	New York	NY
	Associate Solutions Analyst	New York	NY
Washington Penn Plastics (2)	Rotational Process Engineer	Washington	PA
	Rotational Engineer	Washington	PA
Whitehead Institute	Research Assistant	Boston	MA
ZS	Consulting	Thousand Oaks	CA

## 2015 SALARIES

Maximum	Minimum	Mean	Median
\$102,000	\$30,000	\$68,665	\$69,391

## EMPLOYMENT BY GEOGRAPHIC REGION

Region	Number of Graduates	Percentage
Northeast (CT, MA, ME, NH, NY, RI, VT)	6	13%
Mid-Atlantic (DC, DE, MD, NJ, PA, VA, WV)	13	28%
Southwest (AZ, NM, OK, TX)	8	17%
West (CA, HI, NV)	3	6%
Southeast (AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN)	3	6%
Midwest (IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI)	10	21%
Northwest (AK, CO, ID, MT, OR, UT, WA, WY)	1	2%
International	2	4%

## GRADUATE AND PROFESSIONAL SCHOOLS SELECTED

Institution	Program	Degree
Carnegie Mellon University (4)	Chemical Engineering	MCH
Georgetown University	Biochemistry and Molecular Biology	MS
Massachusetts Institute of Technology (2)	Chemical Engineering	PhD
Stanford University	Fulbright Fellowship - Chemical Engineering	PhD
The University of Texas at Austin	Biomedical Engineering	PhD
University of California-Berkeley	Chemical and Bio molecular Engineering	PhD
University of California-Santa Barbara	Chemical Engineering	PhD
University of Pittsburgh	School of Medicine	MD

## 2015 SUMMARY OF **B.S. CHEMICAL ENGINEERING** POST GRADUATION PLANS

Total Graduates	Employed	Continuing Education	Seeking	Other	No Information Available
72	43	13	14	2	0

\*Salaries do not include internships, military, volunteer or those outside of the U.S.

\*\*This report was finalized August 2015.

Source: Post-graduation data compiled with information from 99% of College of Engineering BS graduates.

**Note:** All professional experiences reported are listed. Some recent graduates chose not to provide an employer, job title, location, salary and/or graduate school with their response. Other = volunteer, military, return to home country, seeking graduate school, or delay in post graduate search.

**Post-Graduation Survey Results 2015**  
**College of Engineering**  
**Master of Science and**  
**Master of Chemical Engineering**

**2015 EMPLOYERS AND JOB TITLES**

Employer	Job Title	City	State/Country
Accenture	Technology Analyst	Philadelphia	PA
Air Liquide	Research Associate	Newark	DE
Arkema	Process Engineer	Rochester	MN
AustarPharma	Formulation Chemist	Edison	NY
Bechtel (2)	Engineer	West Mifflin	PA
	Engineer	Pittsburgh	PA
Black and Veatch Corporation	Process Engineer	Leawood	KS
Bloom Energy	Controls Engineering Intern	Sunnyvale	CA
Corning	Process Engineer	Erwin	NY
Exxon Mobil	Sales Improve Planner	Shanghai City	China
General Dynamics Electric Boat	Fluid Systems Engineer	Groton	CT
InspirAve	Software Engineer	Pittsburgh	PA
Microsoft	Software Engineer	Redmond	WA
OLI Systems	Development Engineer	Cedar Knolls	NJ
Provenance Consulting (3)	PSM Consultant- Relief System Engineer	Borger	TX
	PSM Consultant- Relief System Engineer	Borger	TX
	Process Safety Management Consultant - Relief Systems Engineer	Katy	TX
Qatar Kentz	Junior Engineer - Process	Doha	Qatar
Raymond James Financial	Associate Developer, Technology	St. Petersburg	FL

**2015 SALARIES- Master of Science and Master of Chemical Engineering**

Maximum	Minimum	Mean	Median
\$105,000	\$40,000	\$ 71,260	\$ 70,000

**2015 EMPLOYMENT BY GEOGRAPHIC REGION**

Region	Number of Graduates	Percentage
Northeast: CT, MA, ME, NH, NY, RI, VT	3	16%
Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV	6	32%
Southwest: AZ, NM, OK, TX	3	16%
West: CA, HI, NV	1	5%
Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN	1	5%
Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI	2	11%
Northwest : AK, CO, ID, MT, OR, UT, WA, WY	1	5%
International	2	11%

## 2013-2015 GRADUATE AND PROFESSIONAL SCHOOLS SELECTED

Institution	Program	Degree
Arizona State University	Unknown	PhD
	Chemical Engineering	PhD
Carnegie Mellon University	Information Technology, e-Business Technology	MS
Colorado School of Mines	Unknown	PhD
ETH Zurich	Atmospheric Science/Air Quality	PhD
Georgia Tech	Unknown	PhD
Northeastern University	Chemical Engineering	PhD
Rutgers University	Unknown	PhD
Texas A & M University	Unknown	PhD
The Chinese University of Hong Kong	Colloidal Chemistry	PhD
University of Notre Dame	Chemical Engineering	PhD
University of Texas, Austin	Chemical Engineering	PhD
Virginia Polytechnic Institute and State University	Chemical Engineering	PhD

## 2015 SUMMARY-POST GRADUATION PLANS **Master of Science & Master of Chemical Engineering**

Total Graduates	Employed	Continuing Education	Seeking	Other	No Information Available
64	22	2	20	4	16

\*Salaries do not include military, volunteer or those outside of the U.S.

Source: Post-graduation data compiled with information from 89% of CIT MS graduates.

This report was finalized on August 10, 2015.

**Note:** All professional experiences reported are listed. Some recent graduates chose not to provide an employer, job title, location, salary and/or graduate school with their response. Other = volunteer, military, return to home country, seeking graduate school, or delay in post graduate search.

Post-Graduation Survey Results 2015  
Carnegie Institute of Technology  
**PhD CHEMICAL ENGINEERING**

**EMPLOYERS AND JOB TITLES**

Employer	Job Title	City	State/Country
Air Products and Chemicals	PhD CDP Research Engineer	Allentown	PA
American Association for the Advancement of Science	Fellow	Washington	DC
Bristol-Myers Squibb	Research Investigator	New Brunswick	NJ
DOW Chemical	Sr. Engineer	Freeport, TX	TX
Dow Chemical Company	Senior Engineer	Collegeville	PA
Exxon Mobil	Unknown		
Merck	Sr. Scientist	Philadelphia	PA
National Oceanic and Atmospheric Administration (NOAA)	Research Associate I (Scientist)	Boulder	CO
Praxair (2)	Development Specialist I	Buffalo	NY
	Development Specialist	Buffalo	NY
Royal Dutch Shell	Automation Engineer	Houston	TX
University of Wisconsin - Madison (2)	Postdoctoral Research Associate	Madison	WI
	Postdoctoral Researcher	Madison	WI

**EMPLOYMENT BY GEOGRAPHIC REGION- PhD CHEMICAL ENGINEERING**

Region	Number of Graduates	Percentage
Northeast: CT, MA, ME, NH, NY, RI, VT	2	17%
Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV	5	42%
Southwest: AZ, NM, OK, TX	2	17%
West: CA, HI, NV		
Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN		
Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI	2	17%
Northwest : AK, CO, ID, MT, OR, UT, WA, WY	1	8%
International		

**2015 SALARIES\* - PhD CHEMICAL ENGINEERING**

Maximum	Minimum	Mean	Median
\$108,000	\$37,500	\$83,724	\$100,000

**2015 SUMMARY OF PhD CHEMICAL ENGINEERING POST GRADUATION PLANS**

Total Graduates	Employed	Continuing Education	Seeking	Other	No Information Available
16	13	0	1	0	2

\*Salaries do not include internships, military, volunteer or those outside of the U.S. PhD salary information **includes** post-doctoral positions.

Source: Post-graduation data compiled with information from 93.6% of CIT PhD graduates.

This report was finalized on August 11, 2015.

**Note:** All professional experiences reported are listed. Some recent graduates chose not to provide an employer, job title, location, salary and/or graduate school with their response. Other = volunteer, military, return to home country, seeking graduate school, or delay in post graduate search.