

Cornell University
 College of Engineering
 Engineering Co-op & Career Services

2007 ChemE Responses

Surveyed	Responded	BS	Masters	PhD
106	94	72	11	11

Undergraduate Response rate 90%
 Graduate Response rate 85%

2007 ChemE Post Grad Activities

BS

Employed	57%
Grad School	39%
Still Seeking	4%

Masters

Employed	91%
Grad School	9%

PhD

Employed	100%
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Most Frequent Employment Sectors

BS	Percent	Salary
Manufacturing	37%	\$58,589
Biotech/Pharmaceuticals	27%	\$63,127
Technology	10%	\$57,333
Government	5%	\$41,000
Consulting/Prof. Practice	2%	\$41,600

Masters	Percent	Salary
Technology	30%	\$64,867
Manufacturing	20%	\$63,000
Consulting/Prof. Practice	10%	\$65,000

PhD	Percent	Salary
Technology	18%	\$88,000
Biotech/Pharma	9%	\$91,000
Education	9%	NA

Signing Bonus

Reported receiving a bonus	56%
Average Bonus	\$4,771

2007 ChemE Salary Stats

BS	Masters	PhD	
\$60,390	\$67,900	\$84,667	
\$61,000	\$61,650	\$78,000	2006

Co-op Students Academic Year 2007

Average	Range	Participants	
\$20.59	15-24.50	18	
\$19.26	16.25-22.75	15	2006 Data

2007 ChemE GEOGRAPHIC DATA

NorthEast	13%
Boston	2%
Mid Atlantic	32%
NY Metro	8%
South	6%
MidWest	4%
Chicago	6%
SouthWest	4%
West	2%
Seattle	0%
LA Metro	2%
SF Bay	15%
International	6%

2007 How ChemE Employment was obtained

Career Services	45%
Personal contact	13%
Previous Internship	16% *
Internet Job Listing	5%
Other	21%

*
of this 44% were found
through career services

2007 Employers Hiring the Most ChemE Students
Bolded Employers recruited through career services

Genentech	4	Sample Job Titles
ExxonMobil	4	Chemical Process Engineer
Shell Oil Company	3	Consultant
Merck	3	Product Development
Automation and Control Speciali:	3	Research Engineer
Air Products & Chemicals	3	Bioprocess Engineer
Symyx Technologies	2	R&D Engineer
Raytheon	2	Design Engineer
Procter & Gamble	2	Process Engineer
Kraft Foods	2	Lab Technician
IBM	2	Business Development Engineer
General Electric	2	

ZS Associates

ABB Lummus Global

Agency for Science Technology

Anheuser-Busch, Inc.

Avon

Boston VA Healthcare System

BP

Dow Corning

GreatPoint Energy

Heineken

Hewlett Packard

L'Oreal USA

Mylan Technologies

Petronas

Planisware

Princeton University

Public Service Enterprise Group

Reckitt Bemckiser

Saint Gobain Corporation

SGS USTC

SmartSignal

Sunoco

Wyeth Pharmaceuticals