

# Careers After Cornell – 2006

## College of Engineering

### Computer Science (Bachelor of Science ONLY) / Undergraduate

This report presents information about the initial career paths taken by Computer Science undergraduate majors from the Class of 2006. It reflects only those awarded the Bachelor of Science Degree in the College of Engineering. These graduates have chosen to pursue a variety of graduate/professional school and employment opportunities, as listed below. A similar but separate report is available for students awarded the Bachelor of Arts Degree in the College of Arts & Sciences. Historical data is provided for comparison of activity and salary trends.

**Number Graduated** 58                      **Number Responded** 42                      **Response Rate** 72%

( -- N ) denotes graduate was a Non-Resident Alien

#### 2006 Graduate and Professional School

<i>Institution</i>	<i>Degree</i>		<i>Major</i>
Carnegie Mellon University	MENG		Entertainment Technology
Cornell University	MENG	( 7 )	Computer Science
Georgia Institute of Technology	PhD		Aerospace Engineering
Not Reported	PhD		Computer Science
Stanford University	PhD		Biophysics
Stanford University	MS		Computer Science
University of California at Berkeley	PhD		Computer Science
University of California at Berkeley	MS		Information Science
University of Illinois at Urbana – Champaign	PhD		Computer Science
University of Toronto -- N	PhD		Computer Science
University of Washington	PhD		Computer Science

#### 2006 Employment

<i>Employer</i>	<i>Title</i>	<i>City</i>	<i>State</i>
BAE Systems	Software Engineer	Wayne	NJ
D.E. Shaw	Software Developer	New York	NY
Electronic Arts	Game Developer	Redwood City	CA
Goldman Sachs & Co.	Analyst	New York	NY
Goldman Sachs & Co.	Analyst	New York	NY
Goldman Sachs & Co.	New Associate Program Analyst	New York	NY
Goldman Sachs & Co.	Technology Analyst	New York	NY
Goldman Sachs & Co. -- N	Technology Analyst	New York	NY
IBM Business Consulting Services	IT Consultant	Metro New York	NY
IBM Business Consulting Services	Not Reported	Poughkeepsie	NY
Lehman Brothers	Analyst	New York	NY
Lehman Brothers	Analyst	New York	NY
Lockheed Martin	Integrated Software Engineer	Owego	NY
Microsoft Corporation	Program Manager	Redmond	WA
Microsoft Corporation	Software Design Engineer	Redmond	WA
Microsoft Corporation	Software Development Engineer	Redmond	WA
PriceWaterhouseCoopers	Forensic Technologist	New York	NY
Raytheon Solipsys	Software Engineer	Fulton	MD
Symantec Corporation	Financial Analyst	Cupertino	CA
UBS	IT Analyst	Stamford	CT
Vicore	Software Programmer	Mahwah	NJ
United States Air Force Research Center	Computer Scientist	Rome	NY
Weill Medical College of Cornell University	Developer	New York	NY

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# Computer Science (BS)

## Class of 2006 Undergraduate Report Continued

### OTHER EMPLOYMENT (Salaries are NOT Calculated into Statistics Below)

NONE

### OTHER ENDEAVORS

Time Off

Travel

### Profile of Computer Science (BS in Engineering) Graduates 1985 - 2006

	<u>Total Graduates</u>	<u>Total Responses</u>	<u>Grad/Prof School</u>	<u>Employed</u>	<u>Seeking Employment</u>	<u>Other Endeavors</u>
2006	58	42 (72%)	17 (40%)	23 (55%)	0 (0%)	2 (5%)
2005	74	48 (65%)	14 (29%)	29 (60%)	3 (6%)	2 (4%)
2004	94	62 (66%)	23 (37%)	30 (48%)	6 (10%)	3 (5%)
2003	131	91 (69%)	44 (48%)	36 (40%)	7 (8%)	4 (4%)
2002	121	93 (77%)	35 (38%)	38 (41%)	7 (8%)	13 (13%)
2001	130	98 (75%)	27 (28%)	62 (63%)	5 (5%)	4 (4%)
2000	96	78 (81%)	24 (31%)	46 (59%)	5 (6%)	3 (4%)
1998	58	39 (67%)	8 (21%)	29 (74%)	2 (5%)	0 (0%)
1997	76	44 (58%)	7 (16%)	36 (82%)	1 (2%)	0 (0%)
1995	39	29 (74%)	7 (24%)	22 (76%)	0 (0%)	0 (0%)
1993	38	23 (61%)	10 (44%)	11 (48%)	1 (4%)	1 (4%)
1991	36	26 (72%)	7 (27%)	15 (57%)	3 (12%)	1 (4%)
1988	20	17 (85%)	3 (18%)	12 (70%)	2 (12%)	0 (0%)
1985	29	25 (86%)	6 (24%)	17 (68%)	2 (8%)	0 (0%)

### Annual Starting Salaries 1985 – 2006 (Military Salaries Included Prior to 1997)

	<u>Mean</u>	<u>Median</u>	<u>High</u>	<u>Low</u>
2006	\$65,714	\$63,000	\$ 90,000	\$55,000
2005	\$66,276	\$65,000	\$ 80,000	\$50,000
2004	\$59,367	\$55,000	\$ 82,000	\$30,700
2003	\$56,501	\$55,000	\$ 85,000	\$34,500
2002	\$57,118	\$55,000	\$103,000	\$19,200
2001	\$61,719	\$60,000	\$100,000	\$25,000
2000	\$59,506 (\$57,716 w/o hi/lo)	\$55,000	\$172,000 (Next \$95,000)	\$24,000 (Next \$45,000)
1998	\$51,996	\$50,000	\$104,000	\$40,000
1997	\$46,552	\$45,000	\$ 80,000	\$30,000
1995	\$43,029	\$40,000	\$ 85,000	\$18,000
1993	\$39,013	\$38,000	\$ 54,000	\$29,640
1991	\$31,972	\$34,176	\$ 43,000	\$11,000
1988	\$30,273	\$31,500	\$ 35,000	\$18,000
1985	\$28,711	\$28,500	\$ 36,000	\$26,000

Cornell University conducts an annual study of student postgraduate activities. The 2006 survey consisted of all 3,525 bachelor's degree recipients, including 679 in the College of Engineering. All Class of 2006 graduates having U.S. mailing addresses were asked to reply via a World Wide Web Interface before graduation. Those who did not respond electronically were mailed follow-up questionnaires in November 2006. The response rate was 70% for the University and 71% for the College of Engineering.