| (n) is the number of salaries used to compute the mean and median. | Ca | rnegie Mellon En | gineering Studen | ts |
|--|-----------|------------------|------------------|-----------|
| | High | Low | Mean | Median |
| Biomedical | | | | |
| B.S. (8) | \$84,000 | \$46,320 | \$63,167 | \$63,324 |
| M.S. * | | | | |
| Ph.D. * | | | | |
| Chemical | | | | |
| B.S. (29) | \$100,000 | \$48,000 | \$66,262 | \$ 66,000 |
| M.S. (4) | \$80,000 | \$62,400 | \$73,100 | \$75,000 |
| Ph.D. (15) (2 years combined) | \$113,000 | \$72,000 | \$95,348 | \$96,000 |
| Civil & Environmental | | | | |
| B.S. (7) | \$87,500 | \$50,400 | \$64,003 | \$60,000 |
| M.S. * | | | | . , |
| Ph.D. * | | | | |
| Electrical & Computer | | | | |
| B.S. (31) | \$103,000 | \$60,000 | \$80,323 | \$80,000 |
| M.S. (70) (includes IMB) | \$115,000 | \$70,000 | \$92,227 | \$95,000 |
| Ph.D. (7) | \$130,000 | \$78,000 | \$101,571 | \$103,000 |
| Energy Science, Technology & Policy | | | | |
| M.S. * | | | | |
| Engineering & Public Policy | | | | |
| B.S. (9) | \$80,000 | \$30,000 | \$62,945 | \$65,000 |
| M.S. * | | | | |
| Ph.D. * | | | | |
| Information Networking | | | | |
| MSIN (45) | \$120,000 | \$65,000 | \$97,711 | \$96,500 |
| MSISTM (19) | \$105,000 | \$68,000 | \$92,509 | \$95,000 |
| MSIT (27) | \$118,000 | \$65,000 | \$89,772 | \$95,000 |
| Materials Science | | | | |
| B.S. * | | | | |
| M.S. (4) | \$79,000 | \$58,500 | \$69,275 | \$69,800 |
| Ph.D. (5) | \$100,000 | \$77,000 | \$93,400 | \$95,000 |
| Mechanical | | | | |
| B.S. (30) | \$100,000 | \$41,000 | \$63,179 | \$63,552 |
| M.S. (27) | \$112,000 | \$60,000 | \$76,897 | \$74,000 |
| M.P.D. Product Development (9) | | | | |
| (2 years combined) | \$95,000 | \$48,000 | \$63,182 | \$62,400 |
| Ph.D. (6) (2 years combined) | | | \$93,285 | \$92,950 |

* Carnegie Mellon salary information not available because fewer than 4 students reported offers.

** Carnegie Mellon salary information is representative of graduating students who pursued professional employment and does not include those students who pursued graduate education or military careers. NOTE: Carnegie Mellon PHD salary information does not include post-doctoral positions.

Career & Professional Development Center

Post Graduation Survey Results 2012 College of Engineering MECHANICAL ENGINEERING Bachelor of Science

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|---------------------------------|--|-----------------|---------------|
| Accenture | Analyst | Boston | MA |
| Apple | Product Design Engineer | Cupertino | CA |
| Bechtel | Mechanical Engineer | Houston | TX |
| Boeing (2) | Design Engineer | Mesa | AZ |
| | Structural Design Engineer | Seattle | WA |
| C & D Zodiac (2) | Design Engineer (2) | Los Angeles (2) | CA (2) |
| Calgon Carbon | Application Engineer, Hyde Marine Division | Pittsburgh | PA |
| Carnegie Mellon University | Director of Computer Services, Chemical Eng. Dept. | Pittsburgh | PA |
| Caterpillar (2) | Leadership Development Technical Program (2) | Peoria (2) | IL (2) |
| Chrysler (4) | Chrysler Institute of Engineering (CIE) (3) | Detroit (3) | MI (3) |
| | Vehicle Engineer | Detroit | MI |
| Deloitte | Economic Consultant | Washington | DC |
| Eaton Corporation (3) | Engineering and Technology Leadership Program (3) | Pittsburgh (2) | PA (2) |
| | | Galesburg | MI |
| Ernst & Young | Analyst | Mumbai | India |
| Ford Motor Company (2) | Ford College Graduate in Global Engine Engineering (2) | Dearborn (2) | MI (2) |
| Honda | | | |
| IBM | Process Engineering Professional | East Fishkill | NY |
| LiRo | Junior Engineer | NY | NY |
| McMaster-Carr | Developer | Chicago | IL |
| Microxact | Mechanical Engineer | Christiansburg | VA |
| NACCO Industries | Engineer | Greenville | PA |
| National Oilwell Varco | Next Generation Rotational Member | Houston | TX |
| Navistar | Integrated Product Development Rotational Program | Chicago | IL |
| Palantir Technologies | Server Side Quality Engineer | Palo Alto | CA |
| Peca Labs | CEO and Founder | Pittsburgh | PA |
| Philips Respironics | Associate Mechanical Engineer | Pittsburgh | PA |
| Pratt & Whitney | Associate Design Engineer | East Hartford | СТ |
| Schlumberger (3) | Field Engineer | Grand Junction | CO |
| | Field Engineer | | |
| | Field Engineer | Horsehead | NY |
| SpaceX (2) | Manufacturing Engineer | Los Angeles | CA |
| | Structures Engineer | Los Angeles | CA |
| Spectrum Energetics LLC | Founder | | |
| Swindell Dressler International | Service Engineer | Pittsburgh | PA |
| Teach for America | Teacher | Newark | NJ |
| Tesla | Mechanical Engineer | Palo Alto | CA |
| Timken | Associate Sales Engineer | Canton | OH |
| Upstart Labs | Front-end Developer | Portland | OR |
| U.S. Navy (2) | Nuclear Powered Submarine Officer | Charleston | SC |
| | Student Naval Aviator | Pensacola | FL |

SALARIES

| Maximum | Minimum | Mean | Median |
|-----------|----------|----------|----------|
| \$100,000 | \$41,000 | \$63,179 | \$63,552 |

EMPLOYMENT BY GEOGRAPHIC REGION

| Region | Number of Graduates | Percentage |
|---|---------------------|------------|
| Northeast: CT, MA, ME, NH, NY, RI, VT | 5 | 11% |
| Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV | 11 | 25% |
| Southwest: AZ, NM, OK, TX | 3 | 7% |
| West: CA, HI, NV | 7 | 16% |
| Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN | 2 | 5% |
| Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI | 12 | 27% |
| Northwest: AK, CO, ID, MT, OR, UT, WA, WY | 3 | 7% |
| International | 1 | 2% |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED

| Institution | Program | Degree |
|---|--|---------|
| Carnegie Mellon University (29) | Biomedical Engineering (5) | MS (5) |
| | Civil & Environmental Engineering | MS |
| | Mechanical Engineering (22) | MS (22) |
| | Robotics | MS |
| George Mason University | Biomedical Engineering | MS |
| Georgia Institute of Technology | Aerospace Engineering | MS |
| Institut Supérieur de l'Aéronautique et de l'Espace | Aerospace Mechanics and Avionics | MS |
| MIT | Mechanical Engineering | MS |
| Pennsylvania State University | Bioengineering | PhD |
| University of California - Berkeley | Experiential Advanced Control Systems Design | MS |
| University of Minnesota - Twin Cities | Biomedical Engineering | PhD |
| University of Pennsylvania | Law School | JD |
| University of Texas-Austin | Mechanical Engineering | PhD |

STIPENDS 2010

Mean \$25,000

SUMMARY OF MECHANICAL ENGINEERING POST GRADUATION PLANS**

| Total Graduates | Employed | Graduate School | Military | Volunteer | Not Seeking | Return to Home Country | Seeking | No Response |
|--------------------|----------|--------------------|----------|-----------|----------------|---------------------------|---------|----------------|
| 96 | 46 | 38 | 2 | 0 | 2 | 0 | 8 | 0 |

**This report was finalized on August 1, 2012

Source: Post-graduation data compiled from graduating seniors with a 100% response rate among all CIT graduates.

Career & Professional Development Center

Post Graduation Survey Results 2012 College of Engineering MECHANICAL ENGINEERING Master of Science

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|---|--|------------------------|---------------|
| 4Moms | Principal Engineer | Pittsburgh | PA |
| Altair | Software Engineer | Detroit | MI |
| Amazon | Software Development Engineer | Seattle | WA |
| ANSYS (2) | Software Developer (2) | Pittsburgh (2) | PA (2) |
| Apple | Software Engineer | Cupertino | CA |
| Applied Predictive Technologies | Software Engineer | Arlington | VA |
| Avencore | Management Consultant | Various | |
| Bechtel | Advanced Simulation and Analysis Engineer | Frederic | MD |
| Blade Diagnostics | Research Engineer | Pittsburgh | PA |
| Bloomberg | | New York | NY |
| Boeing (3) | Engineer, Engineering Career Foundation Program | Seattle | WA |
| boeing (5) | Payloads Engineer | Everett | WA |
| | Structural Analysis Engineer | Philadelphia | PA |
| Carnegie Mellon Center for Silicon System | | Filladelpilla | ГЛ |
| Implementation | Research Assistant | Pittsburgh | PA |
| Carnegie Mellon Mechanical Engineering Dept. | Research Assistant | Pittsburgh | PA |
| Carriegie Menori Mechanical Engineering Dept. | Leadership and Technical Development | Fillsburgh | FA |
| Cotornillor | | Peoria | IL |
| Caterpillar | Program-Sr. Associate Engineer | | PA |
| Deeplocal Good Year | Tim Engineer | Pittsburgh | OH |
| | Tire Engineer | Akron Waltham | MA |
| Jentek Sensors | Mechanical Engineer | vvaltnam | |
| John Deere | Design Engineer | | Mexico |
| Johnson & Johnson | Global Operations Leadership Development- | laakaanvilla | |
| | Quality Analyst | Jacksonville Natick | FL MA |
| Mathworks | Dilingual Engineer | | |
| Mechanical Dynamics & Analysis (MD&A) | Bilingual Engineer | Albany | NY |
| Microsoft | Mechanical Engineer | Redmond | WA |
| Pentek | Intern | Pittsburgh | PA |
| Pratt & Whitney | Design Engineer | East Hartford | CT |
| Procter & Gamble | Product Supply Manufacturing | Hunt Valley | MD |
| Raw Thrills | Electronic Hardware Engineer | Skokie | IL . |
| Rocketmelt | Software Engineer | Mountain View | CA |
| Ropes & Gray | Technical Advisor | New York | NY |
| Sandia National Laboratories | Member of Technical Staff | Albuquerque | NM |
| SCG Chemicals | Mechanical Engineer | | Thailand |
| Schlumberger | Tech and Field Engineer | Houma | LA |
| Shoefitr | Process Engineer Intern | Pittsburgh | PA |
| SpaceX | Structures Engineer | Los Angeles | CA |
| Theranos | Product Engineer | Palo Alto | CA |

SALARIES

| Maximum | Minimum | Mean | Median |
|-----------|----------|----------|----------|
| \$112,000 | \$60,000 | \$76,897 | \$74,000 |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED 2012

| Institution | Program | Degree |
|--|----------------------------|---------|
| Carnegie Mellon University (3) | Mechanical Engineering (3) | PhD (3) |
| Ohio State University | Mechanical Engineering | PhD |
| Sabanci University | Mechanical Engineering | PhD |
| University of Illinois at Urbana Champaign | Mechanical Engineering | PhD |
| University of Pittsburgh | Mechanical Engineering | PhD |
| University of Texas-Austin | Engineering Mechanics | PhD |

Carnegie Mellon University Career & Professional Development Center

Post Graduation Survey Results 2011 & 2012 College of Engineering MECHANICAL ENGINEERING Master of Product Development (MPD)

EMPLOYERS AND JOB TITLES (COMBINED 2 YEARS)

| Employer | Job Title | City | State |
|------------------------------------|---|-----------------|--------|
| * Astrobotics | | Pittsburgh | PA |
| C&D Zodiac (3) | Design Engineer (2) | Los Angeles (2) | CA (2) |
| | Industrial Engineer | Santa Maria | CA |
| * Delphi | Product Engineer | Troy | MI |
| FlexMedical | Design engineer | Dallas | TX |
| * Freelance | | | |
| Glaxo Smith Kline | Intern | Pittsburgh | PA |
| * LinkedIn | Associate User Experience Designer | Mountain View | CA |
| Mine Safety Appliances (MSA) | Intern | Pittsburgh | PA |
| Navistar | Senior Product Development Engineer | Chicago | IL |
| * Navistar | Integrated Product Development Rotational Program | Lisle | IL |
| PNC Bank | Experience Designer | Pittsburgh | PA |
| Robert Bosch Tool Corporation | Design Engineer/Lab Supervisor | Mt. Prospect | IL |
| * Samsung, Product Innovation Team | Senior Staff, Technical Lead | · | |
| SAP | User Experience Intern | Palo Alto | CA |

* 2012 Graduates

SALARIES for 2011 & 2012

| Maximum | Minimum | Mean | Median |
|----------|----------|----------|----------|
| \$95,000 | \$48,000 | \$63,182 | \$62,400 |

Carnegie Mellon University Career & Professional

Development Center

Post Graduation Survey Results 2010, 2011 & 2012 College of Engineering MECHANICAL ENGINEERING PHD

EMPLOYERS AND JOB TITLES (COMBINED 3 YEARS)

| Employer | Job Title | City | State |
|---|-------------------------|------------------|-----------|
| * Ansys | Software Engineer | Chicago | IL |
| Blade Diagnostics | Senior Project Engineer | Pittsburgh | PA |
| * Bruker Nano Surfaces | | Santa Barbara | CA |
| * Carnegie Mellon University (4) | Post Doc | Pittsburgh | PA |
| * Embry Riddle Aeronautical University | Assistant Professor | Prescott | AZ |
| * Harvard University (4) | Post Doc | Cambridge | MA |
| * Harvard University-School of Public Health | Post Doc | Cambridge | MA |
| * IBM | Researcher | Yorktown Heights | NY |
| Intel (2) | Sr. Software Engineer | Hillsboro | OR |
| | Rotation Engineer | Portland | OR |
| Johns Hopkins University | Senior Research Staff | Laurel | MD |
| MIT | Post Doc | Cambridge | MA |
| NASA/GISS | Post Doc | New York | NY |
| Nuclear Regulatory Commission | Mechanical Engineer | Rockville | MD |
| Pacific Northwest National Laboratory | Post Doc | Richland | WA |
| * Singapore University of Technology and Design | Post Doc | | Singapore |
| United Technologies Research Center | Research Engineer | East Hartford | CT |
| University of California – San Diego | Post Doc | San Diego | CA |
| * University of Pittsburgh | Post Doc | Pittsburgh | PA |

* 2012 Graduates

SALARIES for 2011 & 2012

| Mean | Median |
|----------|----------|
| \$93,285 | \$92,950 |

Career & Professional Development Center

Post Graduation Survey Results 2008-2012 College of Engineering MATERIALS SCIENCE AND ENGINEERING Bachelor of Science

EMPLOYERS AND JOB TITLES (2008-2011)

| Employer | Job Title | City | State/Cou ntry | |
|--|--|----------------|-------------------|--|
| *Aquion Energy (2) | Cell Design Engineer | Pittsburgh | PA | |
| | *Materials Engineer | Pittsburgh | PA | |
| *ArcelorMittal (2) | Associate Engineer/Metallurgical Intern | East Chicago | IN | |
| | * | Indiana Harbor | IN | |
| *ASKO | * | Homestead | PA | |
| ATI Allvac | Product Engineer | Monroe | NC | |
| Beckton Dickenson | Process Engineer | Baltimore | MD | |
| Bettis Atomic Power Laboratory | Associate Scientist | Pittsburgh | PA | |
| *Boeing (2) | *Fracture Analysis Engineer | Seattle | WA | |
| | Materials and Processing Engineer | | | |
| Cement and Concrete Reference Laboratory (CCRL) | | Gaithersburg | MD | |
| Corning | Process Engineer | Harrodsburg | KY | |
| General Electric (2) | (2) Edison Engineering Development Program | Cincinnati | OH | |
| Goldman Sachs | Market Risk Analyst | New York | NY | |
| Intel | Process Engineer | Albuquerque | NM | |
| *JPMorgan Chase | *Analyst | New York | NY | |
| Lockheed Martin | Materials Engineer, Space Systems | Newtown | PA | |
| Materia | Chemist | Pasadena | CA | |
| McMaster-Carr | Management Training Program | Cleveland | OH | |
| Nucor Steel | Process and Quality Metallurgist | Charleston | SC | |
| Optiver | Trader | Chicago | IL | |
| PCC Structurals | Process Engineer/Metallurgist | San Leandro | CA | |
| Princeton Review | Teaching Internship | | South Korea | |
| Raytheon | Mechanical Engineer I | Andover | MA | |
| SRA International | Analyst | Fairfax | VA | |
| South Korea | English Teacher | | South Korea | |
| TIMET | Metallurgy Intern | Toronto | OH | |
| U.S. Patent Office | Patent Examiner | Alexandria | VA | |
| Westinghouse | Engineer | Pittsburgh | PA | |
| Xerox | | Portland | OR | |

*2012 Graduates

EMPLOYMENT BY GEOGRAPHIC REGION (2008-2012)

| Region | Number of Graduates | Percentage |
|---|---------------------|------------|
| Northeast: CT, MA, ME, NH, NY, RI, VT | 4 | 10% |
| Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV | 11 | 28% |
| Southwest: AZ, NM, OK, TX | 1 | 3% |
| West: CA, HI, NV | 2 | 5% |
| Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN | 6 | 15% |
| Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI | 9 | 23% |
| Northwest : AK, CO, ID, MT, OR, UT, WA, WY | 3 | 8% |
| International | 3 | 8% |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED (2008-2012)

| Institution | Program | Degree |
|--|--|----------|
| *Boston University | *Biomedical Engineering | MS |
| Brown University | Materials Science and Engineering | PhD |
| Caltech | Materials Science | PhD |
| *Carnegie Mellon University (44) | *Architecture-Engineering Construction Managemen | t MS |
| | *(1) Biomedical Engineering | MS (2) |
| | Electrical and Computer Engineering | MS |
| | *Fifth Year Scholar | |
| | *(11) Materials Science and Engineering | MS (34) |
| | Materials Science and Engineering | PhD (4) |
| | Tepper School of Business | MBA |
| *Cornell University | *Biomedical Engineering | PhD |
| Drexel University | Materials Science and Engineering | PhD |
| Johns Hopkins University | Biomedical Engineering | PhD |
| MIT (2) | Biological Engineering | PhD |
| | Mechanical Engineering | PhD |
| Northwestern University (3) | Biomedical Engineering | PhD |
| | Materials Science and Engineering | MS |
| | Materials Science and Engineering | PhD |
| Ohio State University | Biomedical Engineering | PhD |
| Rensselaer Polytechnic Institute | Materials Science and Engineering | PhD |
| Stanford University | Bioengineering | PhD |
| SUNY (2) | Biomedical Engineering | PhD |
| | • • • | |
| *Swiss Federal Institute of Technology | *Biomedical Engineering | MS |
| University of California- Berkeley | Materials Science and Engineering | PhD |
| University of California San Diego Materials Science and Engineering | | PhD |
| *University of California Santa Barbara | *(1) Materials Science and Engineering | PhD (4) |
| University of Cambridge | Churchill Scholar - Chemistry | MS of Ph |
| University of Florida (2) | College of Medicine | MD/PhD |
| | Materials Science and Engineering | PhD |
| University of Maryland (2) | Chemical Engineering | PhD |
| | Materials Science and Engineering | PhD |
| University of Michigan (3) | Materials Science and Engineering | PhD |
| University of Pennsylvania | Materials Science and Engineering | PhD |
| *University of Pittsburgh (5) | Bioengineering | PhD |
| | Healthcare Policy and Management | MS |
| | Materials Science and Engineering | PhD (2) |
| | *Medical School | MD |
| University of Southern California | Applied Mathematics | MS |
| *University of Southern Mississippi | *Polymers and High Performance Materials | PhD |
| *University of Texas | *Electrical Engineering | PhD |
| University of Virginia *2012 Graduates | Biomedical Engineering | PhD |

*2012 Graduates

STIPENDS FOR 2012: There were not enough stipends reported in 2012.

2012 SUMMARY OF MATERIALS SCIENCE AND ENGINEERING POST GRADUATION PLANS

| Total Graduates | Employed | Graduate School | Military | Volunteer | Not Seeking | Return to Home Country | Seeking | No Response |
|--------------------|----------|--------------------|----------|-----------|----------------|---------------------------|---------|----------------|
| 30 | 5 | 21 | 0 | 0 | 0 | 0 | 4 | 0 |

Source: Post-graduation data compiled from graduating seniors with a 100% response rate among all CIT graduates.

SALARIES for 2012: There were not enough salaries reported in 2012.

Career & Professional Development Center

Post Graduation Survey Results 2009-2012 College of Engineering MATERIALS SCIENCE AND ENGINEERING Master of Science

EMPLOYERS AND JOB TITLES (2009-2012)

| Employer | Job Title | City | State/Country |
|--|------------------------------------|--------------|---------------|
| *Aquion Energy | *Senior Laboratory Engineer | Pittsburgh | PA |
| *Arcelor Mittal | *Intern | Chicago | IL |
| *Boeing Company (4) | *Materials and Processing Engineer | | |
| | *Materials, Process, and Physics | | |
| | Engineer | Everett | WA |
| | (2) | | |
| *Chip Ganassi Racing | *R&D Engineer | Indianapolis | IN |
| ExxonMobil | | Houston | TX |
| FerroSolutions | Research Engineer | Boston | MA |
| IBM Global Business Services | | | |
| *Intel | *Process Engineer | Chandler | AZ |
| *L'Oreal (2) | *R&D Chemist | New York | NY |
| | Research and Development Division | Clark | NJ |
| *Lux Research | *Research Associate | Boston | MA |
| Kennametal | | Latrobe | PA |
| *Unknown | * | | |
| Westmoreland Mechanical Testing & Research | Metallurgical Engineer | Youngstown | PA |
| Westinghouse | Materials Engineer | Columbia | SC |
| *2012 Graduates | V | 1 | 1 |

2012 Graduates

SALARIES FOR 2012

| Maximum | Minimum | Mean | Median |
|----------|----------|----------|----------|
| \$79,000 | \$58,500 | \$69,275 | \$69,800 |

EMPLOYMENT BY GEOGRAPHIC REGION (2009-2012)

| Region | Number of Graduates | Percentage |
|---|---------------------|------------|
| Northeast: CT, MA, ME, NH, NY, RI, VT | 3 | 23% |
| Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV | 4 | 31% |
| Southwest: AZ, NM, OK, TX | 2 | 15% |
| West: CA, HI, NV | 0 | 0% |
| Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN | 1 | 8% |
| Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI | 2 | 15% |
| Northwest : AK, CO, ID, MT, OR, UT, WA, WY | 1 | 8% |
| International | 0 | 0% |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED FOR 2012

| Institution | Program | n | Degree |
|------------------------------|-------------------------|--------------------------------|--------|
| Carnegie Mellon Univers | ty (14) (14) Mat | erials Science and Engineering | PhD |
| University of Illinois - Urb | ana Champaign Materials | s Science and Engineering | PhD |

Career & Professional Development Center Post Graduation Survey Results 2009-2012 College of Engineering MATERIALS SCIENCE AND ENGINEERING PHD

EMPLOYERS AND JOB TITLES (2009-2012)

| Employer | Job Title | City | State/Country | |
|--|--|---------------|---------------|--|
| Alcoa (2) | Research Scientist | | | |
| | Senior Research Engineer | Pittsburgh | PA | |
| *AppFive | *Applications Scientist | Tempe | AZ | |
| Argonne National Laboratory | Post Doc, Materials Science Division | Argonne | IL | |
| Bettis Atomic Power Laboratory | Senior Engineer | Pittsburgh | PA | |
| *Carnegie Mellon University (8) | Post-Doctoral Associate | Pittsburgh | PA | |
| .. <i>.</i> . <i>.</i> . <i>.</i> .. | *Post-Doctoral Research Associate in ECE | Ŭ | | |
| | Department | Pittsburgh | PA | |
| | Project Scientist | Pittsburgh | PA | |
| | Research Assistant | Pittsburgh | PA | |
| | *(2) Research Associate in MSE Department | Pittsburgh | PA (4) | |
| *Carpenter Technology | *Stainless Steel Research Engineer | Reading | PA | |
| *Dow Chemical Company | *Senior Research Engineer | Freeport | ТХ | |
| Edax | Applications Engineer | Mahwah | NJ | |
| *ExxonMobil Upstream Research | | mannan | | |
| Company | *Research Engineer | Houston | ТХ | |
| Florida State University | Post Doc, Department of Scientific Computing | Tallahassee | FL | |
| *Food and Drug Administration | *ORISE Post-Doctoral Fellow | Silver Spring | MD | |
| *General Electric (3) | *Materials Scientist | Albany | NY | |
| | *Mechanical Engineer | Niskayuna | NY | |
| | | | | |
| *IBM (4) | *Advisory Engineer in Metrology Development | Albany | NY | |
| | *Process Development Engineer | | | |
| | *Process Integration Engineer | Fishkill | NY | |
| | *Process Modeling Engineer | East Fishkill | NY | |
| Integran Technologies USA | Research Scientist | Pittsburgh | PA | |
| *Intel (8) | Process Engineer | | | |
| | Process Development Engineer | Portland | OR (3) | |
| | Rotational Engineer | Chandler | AZ | |
| | Senior Process Development Engineer | Chandler | AZ | |
| | *Yield Engineer | Chandler | AZ | |
| | | Chandler | | |
| MIT | Post-Doctoral Associate | Cambridge | MA | |
| *Naval Surface Warfare Center | *Materials Engineer | Bethesda | MD | |
| Northrop Grumman | Engineer | Detricodd | | |
| Northwestern University | Post Doc | Evanston | IL | |
| *Pacific Northwest National Lab | *Post-Doctoral Research Associate | Richland | WA | |
| PPG Industries | Analytical Researcher | Pittsburgh | PA | |
| | R & D Researcher | Pittsburgh | PA | |
| *Soitec Phoenix Labs | *LED Epi Scientist | Phoenix | AZ | |
| *Soraa | *Scientist | Goleta | CA | |
| *Texas Instruments | *Process Integration Engineer | Dallas | TX | |
| *Unknown | *(2) | Dallas | | |
| *University of Pennsylvania (2) | *(2) Post-Doctoral Research Fellow in MSE | Philadelphia | PA | |
| V&M Star Steel | Senior Process Engineer | 1 maaopina | 17 | |

| Employer | Job Title | City | State/Country |
|-----------------|---------------------------|------|---------------|
| Western Digital | Senior Principal Engineer | | CA |

*2012 Graduates

SALARIES FOR 2012

| Maximum | Minimum | Mean | Median |
|-----------|----------|----------|----------|
| \$100,000 | \$77,000 | \$93,400 | \$95,000 |

This report was finalized on August 9, 2012. *PHD salary information does not include post-doctoral positions.

Career & Professional Development Center

Post Graduation Survey Results 2012 College of Engineering ELECTRICAL & COMPUTER ENGINEERING Bachelor of Science

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|-----------------------------------|--|---------------|---------------|
| Amazon | Software Developer | Seattle | WA |
| Applied Predictive Technologies | Software Engineer | Arlington | VA |
| Barclays Capital (3) | Software Analyst | New York | NY |
| | (2) Technology Analyst | New York | NY |
| Belvedere Trading | Software Engineer | Chicago | IL |
| Carbonite | | Boston | MA |
| Carnegie Mellon University (2) | ECE Lab Assistant | Pittsburgh | PA |
| | Software Developer in Robotics Academy | Pittsburgh | PA |
| CASOS | Data Coder | Pittsburgh | PA |
| Citadel LLC (3) | Financial Technology Associate | Chicago | IL |
| Citi | STQA Analyst | New York | NY |
| Department of Defense (3) | · · · · · | Baltimore | MD |
| | | Fort Meade | MD |
| | | Washington | D.C. |
| Dropbox | Software Engineer | San Francisco | CA |
| Exeter | Consultant | Boston | MA |
| Explorys | Software Engineer | Cleveland | OH |
| Fidelity Investments | | Boston | MA |
| General Dynamics | | | MD |
| Google (2) | Software Engineer | Mountain View | CA |
| | Software Engineer | New York | NY |
| Intel | Process Engineer | Phoenix | AZ |
| J.P. Morgan | | New York | NY |
| Kaprica Security | Co-Founder | Pittsburgh | PA |
| Lithium Technologies | Software Developer | | CA |
| Lockheed Martin (2) | Product Support | Orlando | FL |
| | Software Developer | Gaithersburg | MD |
| Longtail | Software Developer | New York | NY |
| ManTech International Corporation | Junior Software Engineer | Hanover | MD |
| MediaMorph | Software Engineer | New York | NY |
| Microsoft (6) | Software Development Engineer | Iselin | NJ |
| | (2) Software Development Engineer | Redmond | WA |
| | (3) Software Development Engineer | Seattle | WA |
| Mobile Span, Inc. | Software Engineer | Mountain View | CA |
| NetApp | Hardware Design Engineer | Pittsburgh | PA |
| Northrop Grumman | Cyber Systems Engineer | Herndon | VA |
| Oracle | Software Engineer | Santa Clara | CA |
| Palantir Technologies (5) | Results Quality Assurance Team Member | Palo Alto | CA |
| U () | (2) Software Engineer | Palo Alto | CA |
| | Software Engineering Intern | Palo Alto | CA |
| | | Palo Alto | CA |
| Pittsburgh Bankruptcy Court | IT Generalist Intern | Pittsburgh | PA |
| PKMJ Technical Services | Engineer | Pittsburgh | PA |
| PWC | Advisory Associate | New York | NY |
| Qualcomm (3) | Software Engineer | Boulder | CO |

| Employer | nployer Job Title | | State/Country |
|------------------------------|--------------------------------|--------------|---------------|
| | (2) Software Engineer | San Diego | CA |
| Raytheon | Associate Engineer | Cambridge | MA |
| Schlumberger | Field Engineer | Los Angeles | CA |
| Susquehanna Investment Group | Tech | Philadelphia | PA |
| Treatspace | Founder | Pittsburgh | PA |
| Tunessence (2) | Founder | Pittsburgh | PA |
| Verizon | Leadership Development Program | Denver | CO |

SALARIES

| Maximum | Minimum | Mean | Median |
|-----------|----------|----------|----------|
| \$103,000 | \$60,000 | \$80,323 | \$80,000 |

EMPLOYMENT BY GEOGRAPHIC REGION

| Region | Number of Graduates | Percentage |
|---|---------------------|------------|
| Northeast: CT, MA, ME, NH, NY, RI, VT | 12 | 21% |
| Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV | 18 | 32% |
| Southwest: AZ, NM, OK, TX | 1 | 2% |
| West: CA, HI, NV | 12 | 21% |
| Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN | 1 | 2% |
| Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI | 5 | 9% |
| Northwest : AK, CO, ID, MT, OR, UT, WA, WY | 7 | 13% |
| International | 0 | 0% |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED

| Institution | Program | Degree |
|---------------------------------------|------------------------------------|--------|
| Carnegie Mellon University (61) | (58) ECE Masters | MS |
| | Computer Science | MS |
| | Machine Learning | PhD |
| | Robotics | MS |
| Massachusetts Institute of Technology | Finance | MS |
| Princeton University | Electrical Engineering | PhD |
| Stanford University (3) | Computer Science | MS |
| | Electrical Engineering | PhD |
| | Management Science and Engineering | MS |
| University of Michigan | Electrical Engineering | PhD |
| Unknown | | |

SUMMARY OF ELECTRICAL AND COMPUTER ENGINEERING POST GRADUATION PLANS

| Total Graduates | | Graduate School | Military | | Not | Return to Home Country | Short- Term | Seeking | No Resp |
|--------------------|----------|--------------------|----------|-----------|---------|---------------------------|----------------|---------|------------|
| | Employed | | | Volunteer | Seeking | | | | onse |
| 146 | 61 | 68 | 2 | 0 | 3 | 0 | 0 | 9 | 3 |

Source: Post-graduation data compiled from graduating seniors with a 100% response rate among all CIT graduates.

**This report was finalized on July 25, 2012

Career & Professional Development Center

Post Graduation Survey Results 2012 College of Engineering ELECTRICAL & COMPUTER ENGINEERING Master of Science

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|--|-------------------------------|----------------|---------------|
| Adobe Systems | QE Developer | San Francisco | CA |
| Advanced Telecommunications | | | |
| Research Institute International Research Engineer in Robotics | | Kyoto | Japan |
| | Electrical and | | |
| Aeronautical Radio of Thailand | Computer Engineer | Bangkok | Thailand |
| Amazon (4) | Software Engineer | New York | NY |
| | (3) Software Engineer | Seattle | WA |
| Apple (4) | Media/Video Engineer | Cupertino | CA |
| | (2) Software Engineer | Cupertino | CA |
| | Software Engineer | | |
| ARM | Design Engineer | | |
| Bank of America (2) | Developer | | |
| | Software Developer | Jersey City | NJ |
| BlackRock | Technology Analyst | Pittsburgh | PA |
| Bose | Software Engineer | | |
| Bridgewater LP | Technical Support | | СТ |
| Capital One | Application Developer | | |
| Carnegie Mellon University | System Software Engineer | Pittsburgh | PA |
| Ciena | Hardware Engineer | Spokane Valley | WA |
| Cisco | Software Engineer | San Jose | CA |
| Citi | Technology Analyst | New York | NY |
| Disney Research | Lab Associate | Pittsburgh | PA |
| eHarmony | Software Engineer | J | CA |
| Electrical Geodesics | | Eugene | OR |
| Enova Financial | Software Engineer | Chicago | IL |
| Ericsson | Solutions/Systems Engineer | San Jose | СА |
| Facebook | Software Engineer | Menlo Park | СА |
| FactSet Research Systems | Software Engineer | Norwalk | СТ |
| Goldman Sachs | Technology Analyst | | UT |
| Google (4) | Software Engineer | Mountain View | СА |
| U () | Software Engineer | New York | NY |
| | Software Engineer | Seattle | WA |
| | Software Engineer | | CA |
| HUGE | Associate Software Developer | | |
| IBM | | Austin | ТХ |
| Intel (5) | Component Design Engineer | Hillsboro | OR |
| | Design Engineer | Hillsboro | OR |
| | Rotation Engineer | | |
| | | Hillsboro | OR |
| | | | |
| JPMorgan Chase | Software Developer | New York | NY |
| LearnBop | Data Mining Analyst | Pittsburgh | PA |
| 200.11200 | Wireless Protocol Signals and | | |
| LGS Innovations | Systems Engineer | Pittsburgh | PA |
| Lockheed Martin (2) | Software Engineer | Herndon | VA |

| Employer | Job Title | City | State/Country |
|------------------------|-------------------------------|--------------------|---------------|
| | Systems Engineer | Baltimore | MD |
| Mathworks (3) | Application Support Engineer | Natick | MA |
| | Application Support Engineer | | MA |
| | Compiler QE | Natick | MA |
| Metametrics | | | NC |
| Microsoft (8) | Computer Programmer | Redmond | WA |
| | Hardware Engineer | Mountain View | CA |
| | (2) Program Manager | Redmond | WA |
| | Security Software Manager | Seattle | WA |
| | Software Developer | Seattle | WA |
| | Software Engineer | Mountain View | CA |
| | Software Engineer | Redmond | WA |
| MIT Lincoln Laboratory | | Lexington | MA |
| Motorola Mobility | Senior Software Engineer | San Diego | CA |
| NetApp (2) | Hardware Engineer | Cranberry Township | PA |
| | Technical Staff | Sunnyvale | CA |
| NREC | Robotics Engineer | Sullityvale | |
| | ¥ | Santa Clara | CA |
| NVIDIA (13) | Architecture Engineer | Santa Clara | CA CA |
| | Asic Design Engineer | Santa Clara | |
| | Graphics Software Engineer | Santa Clara | CA |
| | Hardware Engineer | San Francisco | CA |
| | (2) Software Engineer | Santa Clara | CA |
| | (2) Software Engineer | | CA |
| | Systems Software Engineer | San Francisco | CA |
| | (2) Systems Software Engineer | Santa Clara | CA |
| | Systems Software Engineer | | CA |
| Oracle (12) | Hardware Developer | Santa Clara | CA |
| | (2) Hardware Engineer | Santa Clara | CA |
| | Member of Technical Staff | San Mateo | CA |
| | Software Developer | Redwood | CA |
| | Software Developer | Santa Clara | CA |
| | Software Engineer | Boston | MA |
| | Software Engineer | Burlington | MA |
| | Software Engineer | Pittsburgh | PA |
| | (2) Software Engineer | Santa Clara | CA |
| | Solaris Engineer | Santa Clara | |
| OSI Soft | | San Leandro | |
| | Softwara Engineer | Austin | TX |
| Paypal | Software Engineer | | |
| PDF Solutions | Design Engineer | San Jose | |
| PEAK6 Investments | Software Engineer | Chicago | |
| Pocket Gems | Data Analyst Engineer | San Francisco | CA |
| Qinetiq North America | | Pittsburgh | PA |
| Qualcomm (15) | (2) Engineer | San Diego | CA |
| | Hardware Engineer | San Diego | CA |
| | Linux Kernel Developer | San Diego | CA |
| | Security Software Engineer | San Diego | CA |
| | Software Engineer | Boulder | CO |
| | (2) Software Engineer | Raleigh | NC |
| | (4) Software Engineer | San Diego | CA |
| | Software Developer | Santa Clara | CA |
| | Windows Mobile OS CE Team | | |
| | Engineer | San Diego | CA |
| | | San Diego | CA |
| Rent the Runway | Software Developer | New York | NY |

| Employer | Job Title | City | State/Country |
|--------------------------------|----------------------------|---------------|---------------|
| Riverbed | | San Francisco | CA |
| Sandia National Laboratory (3) | Electromechanical Engineer | Albuquerque | NM |
| | Masters Fellow | Albuquerque | NM |
| | Technical Staff | Albuquerque | NM |
| Sandisk | Design Engineer | | CA |
| SDLC | Consultant | Pittsburgh | PA |
| Seagate Technology | SSD Firmware Engineer | Shakopee | MN |
| Sococo | Server Engineer | Mountain View | CA |
| Tensilica | R&D Engineer | Santa Clara | CA |
| Texas Instruments | System Software Engineer | Goleta | CA |
| Thoughtworks | Software Engineer | | NY |

SALARIES

| Maximum | Minimum | Mean | Median |
|-----------|----------|----------|----------|
| \$115,000 | \$70,000 | \$92,227 | \$95,000 |

EMPLOYMENT BY GEOGRAPHIC REGION

| Region | Number of Graduates | Percentage |
|---|---------------------|------------|
| Northeast: CT, MA, ME, NH, NY, RI, VT | 14 | 12% |
| Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV | 14 | 12% |
| Southwest: AZ, NM, OK, TX | 5 | 4% |
| West: CA, HI, NV | 55 | 49% |
| Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN | 3 | 3% |
| Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI | 3 | 3% |
| Northwest : AK, CO, ID, MT, OR, UT, WA, WY | 17 | 15% |
| International | 2 | 2% |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED

| Institution | Program | Degree |
|--------------------------------|---|--------|
| Carnegie Mellon University (3) | (3) Electrical and Computer Engineering | PhD |
| Cornell University | Electrical and Computer Engineering | PhD |

Career & Professional Development Center

Post Graduation Survey Results 2012 College of Engineering ELECTRICAL AND COMPUTER ENGINEERING PHD

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|--------------------------------|-----------------------------------|-------------|---------------|
| Amazon | Software Engineer | Seattle | WA |
| | Special Faculty Research | | |
| Carnegie Mellon University (3) | Associate in ECE | Pittsburgh | PA |
| | Post-Doctoral Fellow at | | |
| | Robotics Institute | Pittsburgh | PA |
| | Postdoctoral Researcher in | | |
| | Robotics Institute | Pittsburgh | PA |
| GE Research Center | Research Engineer | | Germany |
| IBM Research | Research Staff Member | San Jose | CA |
| Intel (2) | Industrial Research Position | Hillsboro | OR |
| | Software Engineer | Pittsburgh | PA |
| Microsoft Research (2) | Post-Doc Researcher | Cambridge | MA |
| | Post-Doc Researcher | | |
| MIT Lincoln Laboratory | Technical Staff | Boston | MA |
| National Robotics Engineering | | | |
| Center | | Pittsburgh | PA |
| Northrop Grumman | Engineer | | MD |
| NVIDIA | Senior Hardware Engineer | Santa Clara | CA |
| | Computer Science Faculty | | |
| Stony Brook University | Member | Stony Brook | NY |
| University of Southern | Assistant Professor in Electrical | | |
| California | Engineering and Systems | Los Angeles | CA |
| US Applied Research Lab | Post-Doc | Adelphi | MD |

SALARIES

| Maximum | Minimum | Mean | Median |
|-----------|----------|-----------|-----------|
| \$130,000 | \$78,000 | \$101,571 | \$103,000 |

**This report was finalized on August 9, 2012

***PHD salary information does not include post-doctoral positions.

Career & Professional Development Center

Post Graduation Survey Results 2012 College of Engineering CIVIL ENGINEERING Bachelor of Science

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|---------------------|----------------------------|-------------|---------------|
| Consol Energy | Assistant Engineer | Washington | PA |
| D3G | Project Manager | Richmond | VA |
| GAI Consultants | Transmission Line Engineer | Pittsburgh | PA |
| Menard | Field Engineer | Pittsburgh | PA |
| Remington & Vernick | Civil Engineer | Haddonfield | NJ |
| Schlumberger | Field Engineer | Horseheads | NY |
| Schlumberger | Field Engineer | Tahasco | Mexico |
| Trumbull | Engineer | Pittsburgh | PA |
| Turner Construction | Field Engineer | Pittsburgh | PA |
| U.S. Steel | Auditor | Pittsburgh | PA |
| VER Consultants | Junior Engineer | San Jose | CA |

SALARIES

| Maximum | Minimum | Mean | Median |
|----------|----------|----------|----------|
| \$87,500 | \$50,400 | \$64,003 | \$60,000 |

EMPLOYMENT BY GEOGRAPHIC REGION

| Region | Number of Graduates | Percentage |
|---|---------------------|------------|
| Northeast: CT, MA, ME, NH, NY, RI, VT | 1 | 3% |
| Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV | 24 | 73% |
| Southwest: AZ, NM, OK, TX | 1 | 3% |
| West: CA, HI, NV | 6 | 18% |
| 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 | | |
| Northwest: AK, CO, ID, MT, OR, UT, WA, WY | | |
| International | 1 | 3% |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED

| Institution | Program | Degree |
|-----------------------|-----------------------------------|---------|
| Carnegie Mellon (14) | Civil & Environmental Engineering | MS (14) |
| Harvard | Environmental | PHD |
| Lehigh University | Structural | MS |
| New York University | Real Estate | MS |
| Penn State University | Civil & Environmental Engineering | MS |
| Stanford (2) | Civil & Environmental Engineering | MS |
| U.C. Berkeley | Energy | MS |
| U.C. Berkeley | Civil & Environmental Engineering | MS |
| University of Texas | Structural Engineering | MS |

SUMMARY OF CIVIL ENGINEERING POST GRADUATION PLANS

| Total Graduates | Employed | Graduate School | Military | Volunteer | Not Seeking | Return to Home Country | Seeking | No Response |
|--------------------|----------|--------------------|----------|-----------|----------------|---------------------------|---------|----------------|
| 45 | 12 | 23 | 0 | 2 | 0 | 1 | 4 | 0 |

Source: Post-graduation data compiled from graduating seniors with a 100% response rate among all CIT graduates.

Carnegie Mellon University Career & Professional Development Center Post Graduation Survey Results 2010 - 2012 College of Engineering Civil & Environmental Engineering Master of Science

EMPLOYERS AND JOB TITLES (COMBINED 3 YEARS)

| Job Title | City | State |
|----------------------------------|---|---|
| | | Colu |
| Project Manager | Bogota | mbia |
| Bridge Engineer | Houston | TX |
| Senior Engineer | West Mifflin | PA |
| Analyst | New Delhi | India |
| Graduate STEM Fellow | Washington | DC |
| Environmental Engineer | Chantilly | VA |
| Assistant Environmental Engineer | Bloomington | IN |
| Civil Engineer | Washington | DC |
| Façade Engineer | New York | NY |
| Associate Consultant | Seoul | Korea |
| Energy Consultant | Washington | DC |
| *Engineer Associate | Pittsburgh | PA |
| Sustainability Engineer | Cincinnati | OH |
| Engineer | New York | NY |
| Foreign Service Officer | Washington | DC |
| Program Manager | | |
| Junior Engineer | New York | NY |
| Field Engineer | New York | NY |
| Graduate Water Resource Engineer | Philadelphia | PA |
| | Project Manager Bridge Engineer Senior Engineer Analyst Graduate STEM Fellow Environmental Engineer Assistant Environmental Engineer Civil Engineer Façade Engineer Associate Consultant Energy Consultant *Engineer Associate Sustainability Engineer Engineer Foreign Service Officer Program Manager Junior Engineer | Project ManagerBogotaBridge EngineerHoustonSenior EngineerWest MifflinAnalystNew DelhiGraduate STEM FellowWashingtonEnvironmental EngineerChantillyAssistant Environmental EngineerBloomingtonCivil EngineerWashingtonFaçade EngineerNew YorkAssociate ConsultantSeoulEnergy ConsultantWashington*Engineer AssociatePittsburghSustainability EngineerCincinnatiEngineerNew YorkForeign Service OfficerWashingtonProgram ManagerJunior EngineerJunior EngineerNew YorkField EngineerNew York |

* 2012 Graduates

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED 2012

| Institution | Program | Degree |
|--------------------------------|---------------------------------------|---------|
| Carnegie Mellon University (6) | Civil & Environmental Engineering (5) | PHD (5) |
| | Environmental Engineering | PHD |
| Harvard | Environmental Engineering | PHD |
| Johns Hopkins University | Civil & Environmental Engineering | PHD |

Career & Professional Development Center Post Graduation Survey Results 2006-2012 College of Engineering Civil & Environmental Engineering PHD

EMPLOYERS AND JOB TITLES (COMBINED 7 YEARS)

| Science and Technology Policy Fellow | | |
|---|---|--|
| | Washington | DC |
| Development Engineer | Canonsburg | PA |
| Project Manager | Lancaster | PA |
| | | |
| Water Resources Engineering Specialist | Sacramento | CA |
| Post Doc | Pasadena | CA |
| Director of Facilities | Pittsburgh | PA |
| Faculty, Civil & Environmental Eng. Dept. (2) | Pittsburgh | PA |
| Project Engineer | Pittsburgh | PA |
| Post Doc, Civil & Environmental Engineering (4) | Pittsburgh | PA |
| Cleveland Executive Fellow | Cleveland | OH |
| Postdoc-Dept of Ecology and Evolutionary Biology | Ithaca | NY |
| | | PA |
| | | |
| Post Doc | Zurich | Switzerland |
| | | South Korea |
| Software Engineer | Washington | DC |
| | | GA |
| | | PA |
| | | Turkey |
| | | Turkey |
| | | Norway |
| | | DC |
| | | OH |
| | | |
| Project Engineer | Pittsburgh | PA |
| | <u> </u> | PA |
| | <u> </u> | NM |
| | | IL |
| | | CO |
| | | NY |
| | | PA |
| ů. | | PA |
| | v | NY |
| | | |
| Physical Scientist | Pittsburgh | PA |
| | | IL |
| | | |
| | Pittsburgh | PA |
| | | TX |
| Post Doc in Chemical Engineering | New Haven | CT |
| | Project Manager Water Resources Engineering Specialist Post Doc Director of Facilities Faculty, Civil & Environmental Eng. Dept. (2) Project Engineer Post Doc, Civil & Environmental Engineering (4) Cleveland Executive Fellow | Project ManagerLancasterWater Resources Engineering SpecialistSacramentoPost DocPasadenaDirector of FacilitiesPittsburghFaculty, Civil & Environmental Eng. Dept. (2)PittsburghProject EngineerPittsburghPost Doc, Civil & Environmental Engineering (4)PittsburghCleveland Executive FellowClevelandPostdoc-Dept of Ecology and EvolutionaryBiologyBiologyIthacaFacultyPhiladelphiaPost DocZurichSoftware EngineerWashingtonPost DocAtlantaResearch ManagerPittsburghAssistant ProfessorIstanbulAssistant ProfessorAnkaraResearcher-Industrial Ecology ProgramTrondheimPolicy AnalystWashingtonPost DocColumbusProject EngineerPittsburghAssistant ProfessorAnkaraResearcher-Industrial Ecology ProgramTrondheimPolicy AnalystWashingtonPost DocColumbusProject EngineerPittsburghDesign EngineerPittsburghSenior Member of Technical StaffAlbuquerqueAssistant ProfessorEdwardsvilleResearcherGoldenPost DocSyracuseEnvironmental EngineerPittsburghSenior Energy ConsultantIthacaPhysical ScientistPittsburghAssistant ProfessorUrbanaAssistant Research Professor, Civil & Envir.PittsburghAss |

* 2012 Graduates

SALARIES for 2012: There were not enough salaries reported in 2012

Career & Professional Development Center Post Graduation Survey Results 2012 College of Engineering CHEMICAL ENGINEERING Bachelor of Science

EMPLOYERS AND JOB TITLES

| | | | State/ |
|---------------------------------|--|----------------|-----------|
| Employer | Job Title | City | Country |
| Accenture | Systems Integration Analyst | Pittsburgh | PA |
| AK Steel | Shift Manager Melt | Butler | PA |
| Aspen Technology (2) | Product Manager | Nashua | NH |
| | Product Manager | Boston | MA |
| ATI Allegheny Ludlum | Chemical Engineer | Pittsburgh | PA |
| Boston Scientific | Manufacturing Engineer | Minneapolis | MN |
| Bristol Myers Squibb | Assoc. Science/Engineer | Syracuse | NY |
| DC Energy | Financial Analyst | Vienna | VA |
| Emerald Therapeutics | Molecular Engineer | Menlo Park | CA |
| ESM Group | Metallurgist | Amherst | NY |
| ExxonMobil (3) | Engineer | Fairfax | VA |
| | Gas & Power Marketer | Houston | TX |
| | Engineer, Modeling Operator Tools | Fairfax | VA |
| Genentech | Associate Engineer | San Francisco | CA |
| Hemlock Semiconductor | Chemical Engineer | Hemlock | MI |
| Intel | Process Engineer | Phoenix | AZ |
| Johnson & Johnson | Global Operations Leadership Development Associate | Shillman | NJ |
| Linde | MID, Engineer | New Providence | NJ |
| Lord Corp | Technical Sales Engineer | Cary | NC |
| L'Oreal | Research & Innovation Intern | Clark | NJ |
| Merck | Associate Process Engineer | Danville | PA |
| Nissan Motors | Production Engineer | Kanagawa | Japan |
| OSIsoft | Engineer | San Leandro | CA |
| Schlumberger (5) | Field Engineer | Houma | LA |
| | Field Engineer | Lafayette | LA |
| | Field Engineer | Alice | TX |
| | Field Engineer | Youngsville | LA |
| | Field Engineer | Perth | Australia |
| Susquehanna International Group | Assistant Trader | Bala Cynwyd | PA |
| US Army CERDEC | Engineer | Aberdeen | MD |

SALARIES

| Μ | laximum | Minimum | Mean | Median |
|----|---------|-----------|-----------|-----------|
| \$ | 93,000 | \$ 48,000 | \$ 69,188 | \$ 67,608 |

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 | 21 | 44% |
| Southwest: AZ, NM, OK, TX | 6 | 13% |
| West: CA, HI, NV | 3 | 6% |
| Southeast: AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN | 4 | 9% |
| Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI | 4 | 9% |
| Northwest: AK, CO, ID, MT, OR, UT, WA, WY | 1 | 2% |
| International | 2 | 4% |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED

| Institution | Program | Degree |
|--------------------------------|-------------------------------------|---------|
| Boston University | Biomedical Engineering | MS (3) |
| Carnegie Mellon University (5) | Biomedical Engineering | MS |
| | Chemical Engineering (4) | MS (4) |
| Rice University | Chemical & Biomolecular Engineering | MS |
| University of Pennsylvania | Medicine | MD |
| University of Pittsburgh | Chemical Engineering | PHD |
| University of Rochester | Chemical Engineering | PHD |
| University of Texas-Austin | ChemE PhD | PHD (2) |

STIPENDS

| Mean | |
|----------|--|
| \$26,800 | |

SUMMARY OF CHEMICAL ENGINEERING POST GRADUATION PLANS

| Total Graduates | Employed | Graduate School | Military | Volunteer | Not Seeking | Return to Home Country | Seeking | No Response |
|--------------------|----------|--------------------|----------|-----------|----------------|---------------------------|---------|----------------|
| 64 | 39 | 12 | 0 | 1 | 1 | 0 | 11 | 0 |

Source: Post-graduation data compiled from graduating seniors with a 100% response rate among all CIT graduates.

Career & Professional Development Center

Post Graduation Survey Results 2011-2012 College of Engineering CHEMICAL ENGINEERING Master of Chemical Engineering and Master of Science

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|--------------------------------------|---------------------------|----------------|---------------|
| AEP Polysilicon | Process Engineer | Fairless | PA |
| Aker Solutions | Engineer II | Houston | TX |
| *Alstom Power | Process Engineer | Windsor | CT |
| Ascend | Process Engineer | Alvin | TX |
| Aspen Technology | Engineer | Boston | MA |
| *Bayer Corporation | Engineer | Baytown | TX |
| *Bechtel Marine Propulsion | | | |
| Corporation at Bettis Lab | Engineer | Pittsburgh | PA |
| Bloomberg (2) | Software Engineer | New York | NY |
| *Chinese Government | Environmental Engineer | Beijing | China |
| *Fluor Corporation | Project Engineer | Houston | TX |
| *Halliburton | Engineer | Houston | TX |
| ILS Inc | Engineer | Pittsburgh | PA |
| Lubrizol | Process Engineer | Cleveland | OH |
| *Master Bond (2) | Engineer | Hackensack | NJ |
| *McNeil-PPC (Johnson & Johnson) | Manufacturing Associate | Ft. Washington | PA |
| Microfusion Engineering Laboratories | Engineer | Atlanta | GA |
| Novozymes | Research Associate | Franklinton | NC |
| *OSIsoft | Customer Support Engineer | Philadelphia | PA |
| *Paid Research for PJS | | | |
| *Procter & Gamble (2) | Associate Manager | Bangalore | India |
| | Process Engineer | Cincinnati | OH |
| Samsung | Intern | | South Korea |
| TAKTL | Engineer | Pittsburgh | PA |
| Twin Creeks Technologies | Intern | San Jose | CA |
| U. S. Department of Energy | Engineer | Germantown | MD |
| *Wayfair | Software Engineer | Boston | MA |

SALARIES 2011* (*Not enough 2012 Salaries Reported)

| Maximum | Minimum | Mean | Median |
|----------|----------|----------|----------|
| \$80,000 | \$62,400 | \$73,100 | \$75,000 |

GRADUATE AND PROFESSIONAL SCHOOLS SELECTED 2011

| Institution | Program | Degree |
|--|--------------------------|---------|
| Carnegie Mellon University (3) | Chemical Engineering (3) | PHD (3) |
| University of Pittsburgh/Carnegie Mellon | Dual Degree | PHD |
| Aachen University | Chemical Engineering | PHD |
| University of Alberta | Mechanical Engineering | PHD |
| Norwegian University of Science & Technology | Chemical Engineering | PHD |
| Virginia Commonwealth University | Chemical Engineering | PHD |
| Virginia Tech | Chemical Engineering | PHD |
| Penn State | Chemical Engineering | PHD |
| Texas A & M | Chemical Engineering | PHD |

Career & Professional Development Center

Post Graduation Survey Results 2012 College of Engineering CHEMICAL ENGINEERING PHD

EMPLOYERS AND JOB TITLES

| Employer | Job Title | City | State/Country |
|-------------------------------------|-------------------------|------------|---------------|
| Carnegie Mellon University | Research Assistant | Pittsburgh | PA |
| Carnegie Mellon University | Post Doc | Pittsburgh | PA |
| Dow Chemical | Senior Engineer | | |
| Hemlock Semiconductor | Senior Process Engineer | Hemlock | MI |
| Intel | Process Engineer | Chandler | AZ |
| Nielson | Optimization Specialist | Chicago | IL |
| PPG Industries | Research Chemist | Pittsburgh | PA |
| University of California – Berkeley | Post Doc | Berkeley | CA |
| University of Stockholm | Post Doc | Stockholm | Sweden |

SALARIES 2011-2012

| Maximum | Minimum | Mean | Median |
|------------|----------|----------|----------|
| \$ 113,000 | \$72,000 | \$95,348 | \$96,000 |