OVERVIEW

Career Services surveys students at the end of the summer, seeking information about students’ summer activities. Students in the class of 2015 were “rising sophomores” during Summer 2012, and 168 (40%) of 422 students completed this survey. Rising sophomores may engage in a range of summer activities: taking courses at Penn, elsewhere, or abroad; volunteering; interning in a paid or unpaid, full-time or part-time position; traveling; engaging in research on one’s own or at Penn or another institution; externing or job shadowing; or any combination of summer activities.

For the class of 2015, 78% of the respondents shared information about work experiences (summer job, internship, volunteer work, externship)—both full-time and part-time.

Prepared by Beth Olson, Associate Director
April 2013
WORK EXPERIENCES—HOURS AND WAGES

<table>
<thead>
<tr>
<th>Full-Time Employment</th>
<th>Part-Time Employment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Respondents: 108</td>
<td>Number of Respondents: 41</td>
</tr>
<tr>
<td>Unpaid Position: 9</td>
<td>Unpaid Position: 6</td>
</tr>
<tr>
<td>Did not report Salary: 9</td>
<td>Did not report Salary: 4</td>
</tr>
<tr>
<td>Paid Position: 90</td>
<td>Paid Position: 31</td>
</tr>
<tr>
<td>Average Monthly Salary: $2,059</td>
<td>Average Monthly Salary: $943</td>
</tr>
<tr>
<td>Salary Range: $438–$6,000</td>
<td>Salary Range: $155–$2,400</td>
</tr>
<tr>
<td>Average Hours per Week: 43</td>
<td>Average Hours per Week: 21</td>
</tr>
<tr>
<td>Range of Hours per Week: 35–90</td>
<td>Range of Hours per Week: 5–34</td>
</tr>
</tbody>
</table>

HOW STUDENTS OBTAINED SUMMER POSITIONS
(as reported by 116 students)

- Applied directly to organization: 38.8%
- Contacts: Family/friend/professor/other: 35.3%
- Career Services: non-OCR leads: 2.6%
- Career Services: On-campus recruiting (OCR): 0.9%
- Penn Sponsored Internship Program: 6.9%
- Online job/intern site (not PennLink or iNet): 1.7%
- Previous employer: 6.8%
- Special program (i.e., SEO, Inroads, HACU): 1.7%
- Other: 5.2%

DATE SUMMER OFFER RECEIVED
(as reported by 116 students)

- Prior to January 2012: 9.5%
- January 2012: 6.0%
- February 2012: 8.6%
- March 2012: 9.0%
- April 2012: 25.9%
- May 2012: 23.3%
- June/July 2012: 7.8%
EMployers with Most Offers Accepted
(includes full-time and part-time positions)

- University of Pennsylvania ...............26
- Perelman School of Medicine .............6
- Children’s Hospital of Philadelphia ......3
- All other employers .........................2 or fewer

Location of Summer Positions

The majority of the students were in the MidAtlantic region, which includes Delaware, District of Columbia, Pennsylvania, New Jersey, New York, Maryland, and West Virginia. The states with the highest number of summer positions include:

- Pennsylvania .................. 50%
- California ...................... 10%
- New York ......................... 9%
- Texas .......................... 5%
- New Jersey ..................... 3%
- All others ........................ 2% or fewer

International Experiences
(as reported by 23 students)

- Completed classes overseas ...... 17%
- Worked overseas ................... 70%
- Traveled overseas ................. 13%
Summer Positions by Industry

Summer Positions Reported by Major
(includes all respondents—full-time and part-time; paid and unpaid)

Engineering Degree

Applied Science - Biomedical Science
CURF, Philadelphia, PA, Research Mentee
Perelman School of Medicine, Philadelphia, PA, Undergraduate Research Fellow

Applied Science - Computer Science
Lavner Camps & Programs, Bala Cynwyd, PA, Tech Instructor

Bioengineering
Alere, Inc., San Diego, CA, R&D Intern
Beacon Hospice, Augusta, ME, Volunteer
Bedford Precision Parts, Bedford Hills, NY
Center for Public Health Initiatives, Philadelphia, PA, R.A.
Chemica Technologies, Beaverton, OR, Research Assistant
Chinese Christian Church & Center, Philadelphia, PA, Teacher
Cincinnati Children’s Hospital Medical Center, Cincinnati, OH, Research Assistant
Dr. Brousseau, Los Angeles, CA
Emory University, Atlanta, GA, Research Assistant
Chemical and Biomolecular Engineering
Bar Ilan University, Ramat Gan, Israel
Cary Academy, Cary, NC, Intern
CH2MILL, Houston, TX, Consultant Intern
Children's Hospital of Philadelphia, Philadelphia, PA, Lab Assistant
Children's Hospital of Philadelphia, Philadelphia, PA, Research Assistant
Department of Labor, Triadelphia, WV, Engineering Aide
Equity Bank Limited, Nairobi, Kenya, College Counselor
Perelman School of Medicine, Pharmacology Lab, Philadelphia, PA, Student Researcher
Self (freelance work), Torreon, Mexico, Freelance Tutor
United Nations, New York, NY, Intern
University of Pennsylvania, Graduate School of Education, Philadelphia, PA, Research Assistant
Virginia Tech, NSF REU, Blacksburg, VA, Undergraduate Researcher

Computer Science
CareerBuilder, LLC, Norcross, GA, Software Engineering Intern
First Judicial District of Pennsylvania, Philadelphia, PA, Clerk of Court
Golden Bridges, Beijing, China, Summer Intern
Lavner Camps & Programs, Bala Cynwyd, PA, Technology Instructor
Lore, New York, NY, Intern
Major League Baseball, New York, NY, Software Development Intern
Perceptual Networks, Philadelphia, PA, Development Intern
Perceptual Networks, Philadelphia, PA, Product Development Intern
Sparkling Pools Services, Inc., Philadelphia, PA, Lifeguard
University of Pennsylvania, Computer Science Undergraduate Research Program, Philadelphia, PA, Research Assistant
University of Pennsylvania, Philadelphia, PA, Residential Teaching Assistant
Verisign, Inc., Reston, VA, Undergraduate Technical Intern
Wharton SBDC, Philadelphia, PA, Case and Knowledge Management
Yahoo!, Beijing, China, Front-end Engineering Intern

Digital Media Design
University of Pennsylvania, SAAST Computer Graphics, Philadelphia, PA, Residential and Teaching Advisor
University of Pennsylvania, Student Health Service, Philadelphia, PA, Marketing Assistant

**Market & Social Systems Engineering**  
Abramson Cancer Center, Philadelphia, PA, Research Assistant  
Cube, Mountain View, CA, Engineer  
Traditional Karate Center, Wilmette, IL, Summer Camp Director

**Materials Science and Engineering**  
Chestnut Grill and Sidewalk Cafe, Philadelphia, PA  
Eagle River Day Camp, Monroe Township, NJ  
Lockton Insurance Agency, Creve Coeur, MO  
Moore Twining Associates, Fresno, CA, Sample Control Technician and Water Analyst  
Nannying, Walnut Creek, CA, Nanny  
Sequanota Club, Charlevoix, MI, Choreboy  
Somerset Regional Water Resources, LLC, Tunkhannock, PA, Engineering Intern

**Mechanical Engineering and Applied Mechanics**  
ADP Cobalt, Seattle, WA, Data Analyst Intern  
Breakthrough Collaborative, San Juan Capistrano, CA, Teacher Intern  
Camp Harlam, Kunkletown, PA, Camp Counselor  
Carnegie Robotics, LLC, Pittsburgh, PA, Mechanical/Software Engineer  
Delaware Center for Oral Surgery and Dental Implants, Newark, DE  
Fleet Feet Sports, Washington, DC, Sales Associate  
Hobby Lobby, Laguna Niguel, CA, Cashier  
Lockheed Martin, Newtown, PA, Mechanisms Intern  
Medical Illumination International, San Fernando, CA, Engineering Intern  
Miller's Ale House, Willow Grove, PA  
Mississippi Governor's School, Columbus, MS, RA in Training  
National Institute of Standards and Technology, Gaithersburg, MD, Summer Undergraduate Research Fellow  
Oliver Scholars Program, New York City, NY, Counselor  
PENNCAp, Philadelphia, PA, Peer Counselor  
Rice University, Houston, TX, Undergraduate Researcher  
Royal Caribbean Ltd., Miami, FL, Intern  
Siemens Medical Solutions, USA Inc., Knoxville, TN, Student Intern  
Sparkling Pools Services, Inc., Philadelphia, PA, Lifeguard  
University of Pennsylvania, Mathematics, Philadelphia, PA, Problem Developer  
University of Pennsylvania, ModLab, Philadelphia, PA, Assistant Designer and Manufacturer  
University of Pennsylvania, Philadelphia, PA, NSF/LSAMP Undergraduate Research Scholar

**Systems Science and Engineering**  
Moody's Corporation, New York, NY, Corporate Controller  
Park of East Hills, Roslyn, NY, Lifeguard  
University of Pennsylvania, Philadelphia, PA, Lab Intern  
WR Systems, Norfolk, VA, Engineering Intern

**ENGINEERING DOUBLE MAJORS**

Israeli Consulate, New York, NY, Intern

**Computer Science & Cognitive Science**  
Snee Farm Country Club, Mount Pleasant, SC, Head Lifeguard
<table>
<thead>
<tr>
<th>Major</th>
<th>Company/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Science &amp; History</td>
<td>Ipreo LLC, New York, NY, Intern</td>
</tr>
<tr>
<td>Electrical Engineering &amp; Mechanical</td>
<td>Rice University MRSL, Houston, TX, Mechanical Engineer</td>
</tr>
<tr>
<td>Engineering and Applied Mechanics</td>
<td></td>
</tr>
<tr>
<td>Market &amp; Social Systems Engineering</td>
<td>Solve Media, Inc., Philadelphia, PA, Software Development Intern</td>
</tr>
<tr>
<td>&amp; Mathematics</td>
<td></td>
</tr>
<tr>
<td>Materials Science and Engineering &amp;</td>
<td>Harding’s Farm Market, Orwigsburg, PA, Laborer</td>
</tr>
<tr>
<td>Computer Science</td>
<td></td>
</tr>
<tr>
<td>Systems Science and Engineering</td>
<td>Linneman Associates, Philadelphia, PA, Intern</td>
</tr>
<tr>
<td>&amp; Economics</td>
<td></td>
</tr>
</tbody>
</table>

**ENGINEERING AND CAS DEGREES**

| Applied Science - Computer and            | United States Navy, San Diego, CA, Midshipman        |
| Cognitive Science & Cognitive Science     |                                                      |
| Bioengineering & Biological Basis         | Nourish International, Managua, Nicaragua, Teacher   |
| of Behavior                               |                                                      |
| Computer Science & Cognitive Science      | ModSolar, Malvern, PA, Software Engineering Intern   |
| Systems Science and Engineering &         | Maxim Group LLC, New York, NY, Wealth Management Intern |
| Mathematics                               |                                                      |

**ENGINEERING AND WHARTON DEGREES***

[*Engineering students in the following majors are also pursuing a Wharton degree. Concentrations were not declared when the survey was conducted.]*

| Applied Science - Biomedical Science      | Intel Corporation, Hillsboro, OR, Business Analyst Intern |
| & Wharton                                 |                                                      |
| Applied Science - Computer Science        | WillMac Companies, Dallas, TX, Analyst               |
| & Wharton                                 |                                                      |
| Bioengineering & Wharton                  | Analogic, Shanghai, China, Internship               |
| Chemical and Biomolecular Engineering &   | Cleveland Clinic, Cleveland, OH, Intern             |
| Wharton                                   | Retina Foundation of the Southwest, Dallas, TX      |
| Engineering & Wharton                     | University of Pennsylvania, Undergraduate Research  |
|                                          | Mentoring Program, Philadelphia, PA, Research        |
|                                          | Assistant                                           |
|                                          | Washington University School of Medicine in St.     |
|                                          | Louis, St. Louis, MO, Research                       |

**Chemical and Biomolecular Engineering & Wharton**

| Ivy Insiders, Manalapan, NJ, Branch       |                                 |
| Manager                                   |                                 |
| University of Pennsylvania, Philadelphia,|                                 |
| PA, Research Assistant                    |                                 |
| University of Pennsylvania, SAAST,       |                                 |
| Philadelphia, PA, RTA                     |                                 |
Computer Engineering & Wharton
Clistify, Philadelphia, PA, Ruby on Rails Developer

Computer Science & Wharton
Al Masah Capital, Dubai, United Arab Emirates, Product Development Intern
Camp Magar, Bryn Mawr, PA, Counselor
KPMG, Dubai, United Arab Emirates, Business Performance Services Intern
Morgan Stanley Huaxin Securities, Shenzhen, China, Summer Intern
University of Pennsylvania, Philadelphia, PA, Intern

Materials Science and Engineering & Wharton
Ampush Media, San Francisco, CA, Optimization Analyst
Greentech Capital Advisors, Zurich, Switzerland, Summer Analyst
Rockwell Automation, Milwaukee, WI, Strategic Sourcing Analyst Intern

Mechanical Engineering and Applied Mechanics & Wharton
BNP Paribas, Dubai, United Arab Emirates, Summer Analyst

Systems Science and Engineering & Wharton
Giftfinder, New York, NY, Business Intern
Technisource (Randstad Technologies), Addison, TX, Informational Technology Consultant
The Zicklin Center for Business Ethics, Philadelphia, PA, Research Assistant