Summer 2014 Survey of Rising Sophomores—Class of 2017

Overview

Career Services surveys students at the end of the summer, seeking information about students' summer activities. Students in the class of 2017 were “rising sophomores” during Summer 2014, and 160 (37%) of 427 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 2017, 83% of the respondents shared information about work experiences (summer job, internship, volunteer work, externship)—both full-time and part-time.

Prepared by Tiffany Franklin, Associate Director
January 2015

Summer 2014 Primary Activity
(as reported by 160 students)

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WORK EXPERIENCES—HOURS AND WAGES IN SUMMER 2014

<table>
<thead>
<tr>
<th></th>
<th>Full-Time Employment</th>
<th>Part-Time Employment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Respondents:</td>
<td>91</td>
<td>25</td>
</tr>
<tr>
<td>Unpaid Position:</td>
<td>13</td>
<td>11</td>
</tr>
<tr>
<td>Paid Position:</td>
<td>78</td>
<td>14</td>
</tr>
<tr>
<td>Did not report salary:</td>
<td>25</td>
<td>2</td>
</tr>
<tr>
<td>Average Monthly Salary:</td>
<td>$1,808</td>
<td>$900</td>
</tr>
<tr>
<td>Monthly Salary Range:</td>
<td>$250–$6,200</td>
<td>$360–$2,000</td>
</tr>
<tr>
<td>Average Hours per Week:</td>
<td>43</td>
<td>19</td>
</tr>
<tr>
<td>Range of Hours per Week:</td>
<td>30–100</td>
<td>5–26</td>
</tr>
</tbody>
</table>

HOW STUDENTS OBTAINED SUMMER POSITIONS IN 2014
(as reported by 113 students)

<table>
<thead>
<tr>
<th>Source of Position</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied directly to organization</td>
<td>34%</td>
</tr>
<tr>
<td>Contacts: family/friend/professor/other</td>
<td>43%</td>
</tr>
<tr>
<td>Career Services: OCR and non-OCR leads</td>
<td>4%</td>
</tr>
<tr>
<td>Penn Sponsored Internship Program</td>
<td>2%</td>
</tr>
<tr>
<td>Online job/internship site (not PennLink or iNet)</td>
<td>3%</td>
</tr>
<tr>
<td>Previous employer</td>
<td>9%</td>
</tr>
<tr>
<td>Special program (i.e., SEO, Inroads, HACU)</td>
<td>3%</td>
</tr>
<tr>
<td>Other</td>
<td>2%</td>
</tr>
</tbody>
</table>

DATE SUMMER OFFER RECEIVED IN 2014
(as reported by 105 students)

<table>
<thead>
<tr>
<th>Month</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior to January 2014</td>
<td>10%</td>
</tr>
<tr>
<td>January 2014</td>
<td>8%</td>
</tr>
<tr>
<td>February 2014</td>
<td>3%</td>
</tr>
<tr>
<td>March 2014</td>
<td>13%</td>
</tr>
<tr>
<td>April 2014</td>
<td>27%</td>
</tr>
<tr>
<td>May 2014</td>
<td>30%</td>
</tr>
<tr>
<td>June 2014</td>
<td>9%</td>
</tr>
</tbody>
</table>
EMPLOYERS WITH MOST OFFERS ACCEPTED IN SUMMER 2014
(includes full-time and part-time positions)

University of Pennsylvania.................................22
Google......................................................................3
Penn Medicine.......................................................2
Children's Hospital of Philadelphia.......................2
IBM........................................................................2

LOCATION OF SUMMER POSITIONS IN 2014

The majority of the students were in the Mid-Atlantic region, which includes Pennsylvania, New Jersey, and New York. The states with the highest number of summer positions include:

Pennsylvania ..................................................32%
New York .......................................................13%
California ....................................................... 9%
Massachusetts ................................................. 4%
New Jersey ....................................................... 4%
Illinois ............................................................ 3%
Connecticut ...................................................... 2%
Ohio ............................................................... 2%
Washington ......................................................1%
Non U.S............................................................ 12%
All others..........................................................18%

INTERNATIONAL EXPERIENCES IN SUMMER 2014
(as reported by 42 students)

Completed classes overseas ........ 10%
Worked overseas ...................... 36%
Traveled overseas ..................... 54%
SUMMER POSITIONS BY INDUSTRY IN 2014

SUMMER POSITIONS REPORTED BY MAJOR IN 2014
(includes all respondents—full-time and part-time; paid and unpaid)

ENGINEERING DEGREE

Applied Science - Biomedical Science
Platinum Realty/Bralex Contracting, Freeport, NY, Administrative Assistant

Applied Science - Computer and Cognitive Science
Boise Public Library, Boise, ID, Assistant

Bioengineering
Beth Israel Deaconess Medical Center, Boston, MA, Student Research Intern
Children's Hospital of Philadelphia, Philadelphia, PA, Student Clinical Researcher
Complion, Cleveland, OH, Intern
Equality Initiative, Birmingham, AL, Director of Outreach
Forage Genetics International, West Salem, WI, Forage Research Intern
Hospital of the University of Pennsylvania, Philadelphia, PA, Research Assistant
Medcan, Toronto, Canada, Summer Intern
Northampton Township Parks and Recreation, Holland, PA, Counselor
Bioengineering (continued)
Penn Medicine, Philadelphia, PA, Researcher
Penn Medicine, Philadelphia, PA, Researcher
Repkon Machine and Tool Industry & Trade, Istanbul, Turkey, Intern
S&P Capital IQ, Hyderabad, India, Project Intern
University of California, San Francisco, CA, Intern
University of Pennsylvania, Philadelphia, PA, Research Assistant
University of Pennsylvania, Philadelphia, PA, Research Assistant
University of Pennsylvania, Philadelphia, PA, Penn iGEM Team Member
University of Pennsylvania, Philadelphia, PA, Researcher
University of Washington, Seattle, WA, Intern
Yale University, New Haven, CT, Summer Research Student

Chemical and Biomolecular Engineering
John Welsh Cardiovascular Laboratory @Texas Children's Hospital, Houston, TX, Lab Assistant
MJ Test Prep, Bryn Mawr, PA, SAT and Chemistry Tutor
Oregon Health and Sciences University, Portland, OR, Intern
Provident Energy Consulting, Media, PA, Data Analyst
Syracuse Chiefs, Syracuse, NY, Intern
University of Pennsylvania, Philadelphia, PA, Publications Assistant
Van Buren Intermediate School District, Lawrence, MI, Teacher Aide
Vertex Pharmaceuticals, Boston, MA, Chemistry Intern

Computer Engineering
Hussmann, St. Louis, MO, Quality Intern
IBM, Durham, NC, Lab Services and Support Co-op
Ipereo, New York, NY, NOC Intern
National Science Foundation, Raleigh, NC, National Science Foundation Research Assistant
University of Pennsylvania, Philadelphia, PA, Research Assistant
University of Pennsylvania, Philadelphia, PA, Research Assistant
University of Pennsylvania, Grasp Lab, Philadelphia, PA, Research Assistant

Computer Science
Fashion Makers LTD, Dhaka, Bangladesh, Intern
Giant Eagle, Pittsburgh, PA, Cashier
Google, San Bruno, CA, Engineering Practicum Intern
Johnson & Johnson, New Brunswick, NJ, Global Finance Intern
Merit Consulting, St. Augustine, FL, Senior Researcher
Project Applecart LLC, Philadelphia, PA, Software Engineer
Reddit, New York, NY, General Manager's Intern
Striv, Inc., Redwood City, CA, Marketing Intern
SYEP- Queens CPC Branch, New York, NY, Data Entry Clerk
Technology Dynamics (IBM partner), Wayne, PA, Independent Contractor
Triton Web Properties, Miami, FL, Software Engineering Intern
Twine Health, Cambridge, MA, Intern
University of Pennsylvania, Philadelphia, PA, Sales Representative
University of Pennsylvania, Philadelphia, PA, Residential Teaching Assistant
University of Pennsylvania, Philadelphia, PA, Research Assistant
Digital Media Design
- Google, Mountain View, CA, Software Engineering Intern
- Mastermind Studios, San Francisco, CA, Intern
- Tynker, Mountain View, CA, Developer Intern
- University of Pennsylvania, Philadelphia, PA, Counselor and Instructor for Imagination Animation Course

Electrical Engineering
- University of Texas, Austin, TX, Researcher

Materials Science and Engineering
- Pine Grove Day Camp, Wall Township, NJ, Camp Counselor
- University of Pennsylvania, Philadelphia, PA, Assistant at Penn Global
- University of Pennsylvania, Philadelphia, PA, Research Assistant

Mechanical Engineering and Applied Mechanics
- Camp HASC, Parksville, NY, Co-Head of Art Room
- Children’s Hospital of Philadelphia, Philadelphia, PA, REU Undergraduate
- Hellenic Sports Academy, Harare, Zimbabwe, Sports Coach and Mentor
- Hoxie Implement, Hoxie, KS, Associate
- Jack Green Associates, New York, NY, Intern
- Monmouth County Park System, Middletown, NJ, Counselor
- Montessori School, McLean, VA, Counselor
- Port Authority of New York and New Jersey, New York, NY, Summer Intern
- PURM, Philadelphia, PA, Intern
- Space Studies Institute, Fullerton, CA, Physics Research Assistant
- Sprout by Design, New York, NY, Intern
- The Dalton School, New York, NY, Camp Counselor
- Town of Trumbull, Trumbull, CT, Lifeguard
- Trek Bicycle Store, Schererville IN, Associate
- University of Central Florida, Orlando, FL, REU Researcher
- University of Pennsylvania, Philadelphia, PA, Engineer Volunteer
- University of Pennsylvania, Philadelphia, PA, Undergraduate Researcher
- Wilson Pool, Easton, PA, Assistant Manager
- University of Pennsylvania, Kod-Lab, Philadelphia, PA, Research Assistant
- University of Pennsylvania, Kod-Lab, Philadelphia, PA, Research Assistant

Networked and Social Systems Engineering
- IBM, Hong Kong Special Administrative Region, Summer Intern
- TSE Capital Management, New York, NY, Intern

Systems Science and Engineering
- Dagne Dover, New York, NY, Business Analyst Intern
- IL&FS Education, Chennai, India, Intern
- Keurig Green Mountain, Williston, VT, IT Portfolio Coordinator Intern
- University of Minnesota, Minneapolis, MN, Research Assistant
- University of Pennsylvania, Philadelphia, PA, Finance and Operations Intern
ENGINEERING AND CAS DEGREES

Chemical and Biomolecular Engineering & Political Science
Issam Fares Institute of Public Policy and International Affairs, Beirut, Lebanon, Summer Intern

Computer Engineering & East Asian Languages and Civilizations
Palo Alto Software, Eugene, OR, Software Development Intern

Computer Science & Urban Studies
United Overseas Bank, Shanghai, China, Finance Intern

Electrical Engineering and Physics
University of Pennsylvania, Philadelphia, PA, Research Assistant

Materials Science and Engineering & Undeclared
University of Pennsylvania, Philadelphia, PA, Research Assistant

Mechanical Engineering and Applied Mechanics & Chemistry
University of Pennsylvania, Philadelphia, PA, Research Assistant

ENGINEERING AND WHARTON DEGREES*
[*Engineering students in the following majors are also pursuing a Wharton degree. Wharton concentrations were not declared when the survey was conducted.]

Bioengineering & Wharton
COOK Medical, Bloomington, IN, Technology Assessment & Healthcare Policy Intern

Computer Science & Wharton
Bank of China, Fuding, China, Summer Intern
BNY Mellon, Lawrenceville, NJ, Summer Analyst
Google, Mountain View, CA, Intern
Hindu Heritage Summer Camp, Rochester, NY, Assistant Director
Sierra Club, San Francisco, CA, Digital Strategies Production Intern
University of Pennsylvania, Philadelphia, PA, Residential Teaching Advisor

Digital Media Design & Wharton
JKCP Summer Camps, Philadelphia, PA, Residential & Teaching Assistant

Electrical Engineering & Wharton
General Electric Aviation, Cincinnati, OH, Military Systems and Assurance Intern
Helmet Hub, Boston, MA, Intern
Moody’s Corporation, New York, NY, Intern
Soloplay, Toronto, Canada, Intern

Materials Science and Engineering & Wharton
The Veloz Group, Los Angeles, CA, Business Entrepreneurship Intern
Mechanical Engineering and Applied Mechanics & Wharton
Brownson, Rehmus & Foxworth, Chicago, IL, Investment Intern
Gridless Power, Collingswood, NJ, Summer Intern
Jim Ellis Audi, Atlanta, GA, Sales Associate
Nestle, New Delhi, India, Marketing Intern
Pozible, Shanghai, China, Marketing Intern

Systems Science and Engineering & Wharton
CB Insights, New York, NY, Research Analyst
eSpark Learning, Chicago, IL, Marketing Intern
Opus Group, McLean, VA, Operations Intern
ZAIS Group, Shanghai, China, Credit Analyst