Overview

Each year Career Services surveys the School of Engineering & Applied Science (SEAS) graduating class to gather information about their post-graduation plans. This report summarizes the responses from August and December 2014, May 2015 Bachelor of Science in Engineering (BSE) and Bachelor of Applied Science (BAS) degree recipients. The school awarded 416 undergraduate degrees. Career Services received 395 responses, representing a 94.9% response rate.

At the time of the survey, there was a 9% increase over last year in the number of students accepting full-time employment while the pursuit of full-time graduate study decreased by 6%. As in the previous year, 4% of the students indicated they were seeking employment and 2% were seeking graduate school admission. Technology continues to top the industry list for most accepted jobs by our graduates at 30%. Financial Services posted a 5% increase over last year with 27% of students pursuing careers in this field. Manufacturing, consulting and energy/natural resources also continue to be popular industries for our students.

The overall average salary of the employed respondents rose by 10.4% to $82,851 and 160 students reported receiving a sign-on bonus. As expected, engineers have the highest reported average starting salary of all Bachelor’s level students at Penn and a higher average salary than the national average for engineers. The average salary of Penn Engineering majors (not including computer science related) was $74,152 compared to the national average of $61,819. Graduates in computer related majors at Penn averaged $94,252 compared to the national average of $65,849 for graduates with computer related degrees. The national averages are provided by the National Association of Colleges and Employers, NACE Salary Survey, September 2015 Executive Summary.

Of the 243 students reporting the date they received their job offer, 98% of them had their full-time positions by graduation. Full-time employed engineers had an average of 2 job offers, and 57% accepted positions in the Mid-Atlantic or Northeast regions, a 4% decrease over last year. The leading areas of study for students going to graduate school were 77% in engineering and 10% in medicine.

Rosette Pyne, Senior Associate Director
Alina Ispas, Graduate Assistant
February 2016

Post-Graduation Plans

- Full-time Employed: 78%
- Seeking Graduate School: 2%
- Seeking Employment: 4%
- Other: 1%
- Not Seeking: 1%
- Full-time Graduate Study: 14%
METHODOLOGY

Engineering students graduating with either a BAS or BSE degree in August 2014, December 2014 and May 2015 responded to several email requests to complete the Career Plans Survey on line between April and November 2015. The SEAS Academic Programs Office sent an email to the graduating students asking them to complete the survey as part of the graduation process. In November a friendly request (email and phone) was made to students who had not responded to earlier requests or who had previously indicated they were still seeking employment or graduate school admission. A search of LinkedIn was accessed to find or identify any updated information from those who had not responded to all requests, and this information was used if subsequent follow-up was verified by the graduate. Department Coordinators were contacted to acquire post graduate data on all the remaining non-respondents.

SECTION 1 – PURSuits

<table>
<thead>
<tr>
<th>Plan</th>
<th>Responses</th>
<th>2014-2015 %</th>
<th>2013-2014 %</th>
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</thead>
<tbody>
<tr>
<td>Full-Time Employment</td>
<td>308</td>
<td>78</td>
<td>69</td>
</tr>
<tr>
<td>Attending Full-Time Graduate School</td>
<td>57</td>
<td>14</td>
<td>20</td>
</tr>
<tr>
<td>Seeking Full-time Employment</td>
<td>16</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Seeking Graduate School Admission</td>
<td>7</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Other</td>
<td>4</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>Not Seeking</td>
<td>3</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>TOTAL</td>
<td>395</td>
<td>100.0%</td>
<td>100</td>
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</table>

SECTION 2 - ANALYSIS OF EMPLOYED RESPONDENTS

<table>
<thead>
<tr>
<th>Number Accepted</th>
<th>Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>Morgan Stanley</td>
</tr>
<tr>
<td>10</td>
<td>Facebook</td>
</tr>
<tr>
<td>9</td>
<td>Google</td>
</tr>
<tr>
<td>8</td>
<td>Accenture, Amazon, Microsoft</td>
</tr>
<tr>
<td>7</td>
<td>Goldman Sachs, McKinsey &amp; Company</td>
</tr>
<tr>
<td>6</td>
<td>J.P. Morgan Chase</td>
</tr>
<tr>
<td>5</td>
<td>Blackrock, Citadel, Citigroup, Epic Systems, University of Pennsylvania</td>
</tr>
<tr>
<td>4</td>
<td>The Blackstone Group</td>
</tr>
<tr>
<td>3</td>
<td>Bain, Deloitte, Evercore, ExxonMobil, IMS Consulting Group, Oliver Wyman, U.S. Navy</td>
</tr>
<tr>
<td>2</td>
<td>AQR, AthenaHealth, Chevron, Credit Suisse, Evonik, Flatiron Health, IBM, LinkedIn, Marathon Trading, Northrop Grumman, Palantir Technologies, Pinterest, PwC, Schlumberger, Strategy&amp;, Tesla Motors, Zynga</td>
</tr>
</tbody>
</table>

Geographic Distribution of Jobs

<table>
<thead>
<tr>
<th>Area</th>
<th>Number</th>
<th>Percent</th>
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</thead>
<tbody>
<tr>
<td>United States</td>
<td>19</td>
<td>7</td>
</tr>
<tr>
<td>Northeast</td>
<td>145</td>
<td>50</td>
</tr>
<tr>
<td>Mid-Atlantic</td>
<td>10</td>
<td>3</td>
</tr>
<tr>
<td>Southeast</td>
<td>13</td>
<td>4</td>
</tr>
<tr>
<td>Midwest</td>
<td>8</td>
<td>3</td>
</tr>
<tr>
<td>Southwest</td>
<td>71</td>
<td>24</td>
</tr>
<tr>
<td>West</td>
<td>18</td>
<td>6</td>
</tr>
<tr>
<td>Northwest</td>
<td>8</td>
<td>3</td>
</tr>
<tr>
<td>*Abroad</td>
<td>8</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>292</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

26% of students received their job offer before returning for their Senior year

98% received their job offer by Graduation*

*Canada, Great Britain (3), Hong Kong (3), Israel

*243 reporting
On-Campus Recruiting Interview Activity
Total Number of Employers: 373
Total Number of Scheduled Interviews: 11,046

Range and Average Number of Interviews per Employed Student

<table>
<thead>
<tr>
<th>Interview Type</th>
<th>Range</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>On-Campus Recruiting Interviews</td>
<td>1 - 50</td>
<td>6.4</td>
</tr>
<tr>
<td>Interviews Resulting from Career Services Leads</td>
<td>1 - 18</td>
<td>3.6</td>
</tr>
<tr>
<td>Interviews on Their Own</td>
<td>1 - 35</td>
<td>4.3</td>
</tr>
<tr>
<td><strong>All Interviews Combined</strong></td>
<td>1 - 70</td>
<td>9.3</td>
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</tbody>
</table>

Range and Average Number of Job Offers Received Per Student

<table>
<thead>
<tr>
<th>Offer Type</th>
<th>Range</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>On-Campus Recruiting Offers</td>
<td>1 - 8</td>
<td>1.8</td>
</tr>
<tr>
<td>Offers Resulting from Career Services Leads</td>
<td>1 - 4</td>
<td>1.5</td>
</tr>
<tr>
<td>Offers on Their Own</td>
<td>1 - 5</td>
<td>1.6</td>
</tr>
<tr>
<td><strong>All Offers Combined</strong></td>
<td>1 - 11</td>
<td>2.3</td>
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</table>

How Full-time Employed Respondents Received Their Job Offer

<table>
<thead>
<tr>
<th>Source of Offer</th>
<th>Percent (%)</th>
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<tbody>
<tr>
<td>On-Campus Recruiting (OCR)</td>
<td>32.3%</td>
</tr>
<tr>
<td>Applied Directly to Organization</td>
<td>22.0%</td>
</tr>
<tr>
<td>Previous OCR Employer (summer internship obtained through OCR, resulting in full-time offer)</td>
<td>16.4%</td>
</tr>
<tr>
<td>Previous non-OCR Employer (summer internship not obtained through OCR, resulting in full-time offer)</td>
<td>11.2%</td>
</tr>
<tr>
<td>Other Career Services Leads (career fairs, job postings, meet &amp; greet events, programs)</td>
<td>8.6%</td>
</tr>
<tr>
<td>Contacts</td>
<td>5.2%</td>
</tr>
<tr>
<td>Department</td>
<td>2.6%</td>
</tr>
<tr>
<td>Other</td>
<td>1.7%</td>
</tr>
</tbody>
</table>

Average Starting Salary by Year

- $68,814 in 2011
- $69,234 in 2012
- $72,322 in 2013
- $75,033 in 2014
- $82,851 in 2015

10.4% increase over prior year

78% of the employed students reported their salaries
The salary range for 2015 was $29,500 - $150,000, with the average being $82,851

Average Bonus Figure

Sign-on Bonus: $14,156 (based on 160 responses)
Annual Bonus: 146 graduates reported that they expect to receive an annual bonus
### Average Salary by Major and School

<table>
<thead>
<tr>
<th>Major</th>
<th>Surveys with Salaries</th>
<th>Average Salary</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Science</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Biomedical Science</td>
<td>3</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Computational Biology</td>
<td>2</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Computer Science</td>
<td>30</td>
<td>$90,833</td>
<td>$70,000 - $135,000</td>
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<tr>
<td>Bioengineering</td>
<td>35</td>
<td>$71,384</td>
<td>$29,500 - $150,000</td>
</tr>
<tr>
<td>Chemical and Biomolecular Engineering</td>
<td>19</td>
<td>$73,053</td>
<td>$60,000 - $105,000</td>
</tr>
<tr>
<td>Computer Engineering</td>
<td>4</td>
<td>$103,750</td>
<td>$100,000 - $110,000</td>
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<tr>
<td>Computer Science</td>
<td>43</td>
<td>$97,698</td>
<td>$70,000 - $135,000</td>
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<tr>
<td>Digital Media Design</td>
<td>16</td>
<td>$86,625</td>
<td>$48,000 - $120,000</td>
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<tr>
<td>Electrical Engineering</td>
<td>8</td>
<td>$78,094</td>
<td>$60,000 - $90,000</td>
</tr>
<tr>
<td>Materials Science and Engineering</td>
<td>14</td>
<td>$75,457</td>
<td>$40,000 - $105,000</td>
</tr>
<tr>
<td>Mechanical Engineering and Applied Mechanics</td>
<td>24</td>
<td>$71,727</td>
<td>$41,600 - $102,000</td>
</tr>
<tr>
<td>Networked and Social Systems Engineering</td>
<td>8</td>
<td>$100,625</td>
<td>$75,000 - $120,000</td>
</tr>
<tr>
<td>Systems Science and Engineering</td>
<td>32</td>
<td>$76,766</td>
<td>$60,000 - $95,000</td>
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</tbody>
</table>

*Salary/Salaries not reported to maintain confidentiality, where there are three or fewer responses

<table>
<thead>
<tr>
<th>School</th>
<th>Surveys with Salaries</th>
<th>Average Salary</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEAS Only</td>
<td>151</td>
<td>$81,716</td>
<td>$29,500 - $150,000</td>
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<tr>
<td>SEAS/CAS - Dual Degree</td>
<td>5</td>
<td>$82,800</td>
<td>$60,000 - $105,000</td>
</tr>
<tr>
<td>SEAS/SEAS - Dual Degree</td>
<td>22</td>
<td>$80,745</td>
<td>$40,000 - $125,000</td>
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<tr>
<td>SEAS/WH - Dual Degree</td>
<td>60</td>
<td>$86,483</td>
<td>$65,000 - $125,000</td>
</tr>
</tbody>
</table>

### Average Salary by Gender

<table>
<thead>
<tr>
<th>School</th>
<th>Surveys with Salaries</th>
<th>Average Salary</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEAS Only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td>56</td>
<td>$75,429**</td>
<td>$29,500 - $150,000</td>
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<tr>
<td>Male</td>
<td>79</td>
<td>$86,989</td>
<td>$41,600 - $135,000</td>
</tr>
<tr>
<td>SEAS/CAS - Dual Degree</td>
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<td></td>
</tr>
<tr>
<td>Female</td>
<td>1</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Male</td>
<td>4</td>
<td>$80,000</td>
<td>$60,000 - $105,000</td>
</tr>
<tr>
<td>SEAS/SEAS - Dual Degree</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Female</td>
<td>8</td>
<td>$73,238</td>
<td>$40,000 - $100,000</td>
</tr>
<tr>
<td>Male</td>
<td>13</td>
<td>$85,038</td>
<td>$42,000 - $125,000</td>
</tr>
<tr>
<td>SEAS/WH - Dual Degree</td>
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<td></td>
<td></td>
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<tr>
<td>Female</td>
<td>12</td>
<td>$80,750</td>
<td>$65,000 - $115,000</td>
</tr>
<tr>
<td>Male</td>
<td>41</td>
<td>$87,439</td>
<td>$70,000 - $125,000</td>
</tr>
</tbody>
</table>

*Salary/Salaries not reported to maintain confidentiality, where there are three or fewer responses

** Lower average salary a reflection of types of industry and jobs pursued
# Average Salary by Job Type

<table>
<thead>
<tr>
<th>Job Type</th>
<th>Surveys with Salaries</th>
<th>Average Salary</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research</td>
<td>2</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Technical/Information Systems</td>
<td>13</td>
<td>$76,000</td>
<td>$72,500 - $90,000</td>
</tr>
<tr>
<td>Management/Strategy</td>
<td>31</td>
<td>$72,258</td>
<td>$65,000 - $80,000</td>
</tr>
<tr>
<td>Education</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Teaching</td>
<td>2</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Energy/Environment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exploration and Production</td>
<td>1</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Engineering</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Design</td>
<td>7</td>
<td>$66,907</td>
<td>$41,600 - $84,750</td>
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<tr>
<td>Manufacturing/Production</td>
<td>11</td>
<td>$75,241</td>
<td>$62,000 - $93,750</td>
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<td>Research and Development</td>
<td>13</td>
<td>$63,277</td>
<td>$30,000 - $105,000</td>
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<td>Testing</td>
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<td>*</td>
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<tr>
<td>Systems</td>
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<td>*</td>
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<tr>
<td>Project Management</td>
<td>9</td>
<td>$68,167</td>
<td>$55,000 - $90,000</td>
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<tr>
<td>Finance</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Financial Planning and Analysis</td>
<td>2</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Investment Management/Counsel</td>
<td>11</td>
<td>$77,727</td>
<td>$70,000 - $100,000</td>
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<tr>
<td>Private Equity Analyst</td>
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<td>*</td>
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<tr>
<td>Investment Banking Analyst</td>
<td>33</td>
<td>$84,697</td>
<td>$75,000 - $95,000</td>
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<tr>
<td>Trading</td>
<td>7</td>
<td>$95,714</td>
<td>$85,000 - $125,000</td>
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<td>4</td>
<td>$76,250</td>
<td>$65,000 - $85,000</td>
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<tr>
<td>Government</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Patent Examiner</td>
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<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Information Technology</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Software Developer/Engineer</td>
<td>52</td>
<td>$99,154</td>
<td>$63,000 - $135,000</td>
</tr>
<tr>
<td>Systems Engineer/Analyst</td>
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<tr>
<td>Technology Analyst</td>
<td>7</td>
<td>$77,857</td>
<td>$60,000 - $85,000</td>
</tr>
<tr>
<td>Technical Artist/Game Developer</td>
<td>5</td>
<td>$83,600</td>
<td>$48,000 - $120,000</td>
</tr>
<tr>
<td>Program Manager</td>
<td>11</td>
<td>$105,727</td>
<td>$60,000 - $120,000</td>
</tr>
<tr>
<td>Data Analyst/Administrator</td>
<td>4</td>
<td>$94,750</td>
<td>$70,000 - $115,000</td>
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<td>Management/Administration</td>
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<td>General Management</td>
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<tr>
<td>Marketing</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Sales/Sales Account Management</td>
<td>2</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Scientific Research</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Biomedical</td>
<td>1</td>
<td>*</td>
<td>*</td>
</tr>
</tbody>
</table>

*Salary/Salaries not reported to maintain confidentiality, where there are three or fewer responses
## Average Salary by Industry

<table>
<thead>
<tr>
<th>Industry</th>
<th>Surveys with Salaries</th>
<th>Average Salary</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Media/Entertainment</td>
<td>7</td>
<td>$75,286</td>
<td>$48,000 - $120,000</td>
</tr>
<tr>
<td>Consulting</td>
<td>45</td>
<td>$71,667</td>
<td>$40,000 - $80,000</td>
</tr>
<tr>
<td>Education</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elementary/Secondary Education</td>
<td>1</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Research Labs/Centers - Higher Education</td>
<td>3</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>For Profit Education</td>
<td>1</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Energy/Natural Resources/Utilities</td>
<td>7</td>
<td>$83,143</td>
<td>$60,000 - $105,000</td>
</tr>
<tr>
<td>Financial Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diversified Financial Services (including Co)</td>
<td>2</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Hedge Fund</td>
<td>5</td>
<td>$107,000</td>
<td>$90,000 - $125,000</td>
</tr>
<tr>
<td>Investment Banking/Brokerage</td>
<td>49</td>
<td>$84,082</td>
<td>$65,000 - $100,000</td>
</tr>
<tr>
<td>Investment Management/Counsel</td>
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<td>$71,429</td>
<td>$70,000 - $75,000</td>
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<tr>
<td>Private Equity</td>
<td>8</td>
<td>$89,375</td>
<td>$80,000 - $125,000</td>
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<td>Venture Capital</td>
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<td>*</td>
<td>*</td>
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<tr>
<td>Government</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal Government</td>
<td>3</td>
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<tr>
<td>U.S. National Laboratories</td>
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<tr>
<td>Manufacturing</td>
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<tr>
<td>Chemicals/Gases</td>
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<tr>
<td>Aerospace</td>
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<td>$73,000</td>
<td>$67,000 - $90,000</td>
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<tr>
<td>Automotive</td>
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<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Electronics/Robotics</td>
<td>5</td>
<td>$81,350</td>
<td>$62,000 - $110,000</td>
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<tr>
<td>Consumer Products</td>
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<td>*</td>
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<tr>
<td>Biomedical Products/Pharmaceuticals</td>
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<td>$49,857</td>
<td>$36,000 - $73,400</td>
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<td>Other</td>
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<tr>
<td>Real Estate/Construction</td>
<td>4</td>
<td>$65,000</td>
<td>$60,000 - $75,000</td>
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<td>Retail/Wholesale</td>
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<tr>
<td>Technology</td>
<td>66</td>
<td>$98,606</td>
<td>$60,000 - $135,000</td>
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<td>Telecommunications</td>
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*Salary/Salaries not reported to maintain confidentiality, where there are three or fewer responses
All Employed Respondents by Job Type
(with Engineering Breakdown)

Information Technology: 36%
Engineering: 19%
Finance: 22%
Consulting: 17%
Government: 1%
Manufacturing/Production: 26%
Research and Development: 26%
Project Management: 22%
Manufacturing/Production: 26%
Design: 19%
Research and Development: 26%
Testing: 2%
Quality Assurance: 2%
Management: 1%
Marketing: 1%
Nonprofit / Social Services: <1%
Scientific Research: 1%
Education: 1%
Energy / Environment: 1%
All Employed Respondents by Industry
(with Manufacturing Breakdown)

- Technology: 30%
- Financial Services: 27%
- Consulting: 17%
- Communications: 3%
- Energy/Natural Resources/Utilities: 4%
- Real Estate/Construction: 2%
- Aerospace: 18%
- Automotive: 6%
- Electronics/Robotics: 23%
- Biomedical Products/Pharmaceuticals: 26%
- Consumer Products: 12%
- Chemicals/Gases: 9%
- Other: 6%
Employers Reported by Major

ENGINEERING SINGLE DEGREES

Applied Science-Biomedical Science
Alstom Power, Hartford, CT, Performance Engineer
The Sage Group, LLC, Los Angeles, CA, Financial Analyst

Applied Science-Computational Biology
Udacity, Mountain View, CA, Course Manager
Wayfair, Boston, MA, Software Engineer

Applied Science – Computer Science
50onRed, Philadelphia, PA, Product Engineer
Amazon, Seattle, WA, Software Engineer
Amazon Web Services, Palo Alto, CA, Software Developer
AQR Capital Management, Greenwich, CT,
BrightRoll, Palo Alto, CA, Software Engineer
Citigroup, New York, NY, Analyst
Dimagi, Cambridge, MA, Software Engineer
Facebook, Seattle, WA, Software Engineer
Goldman Sachs, New York, NY, Technology Analyst
Gumroad, San Francisco, CA, Software Developer
IBM, New York, NY, Software Designer
Spring, New York, NY, Software Engineer
Swift Capital, Conshohocken, PA, Software Developer
UBS, Hong Kong, Non-US, Quant Trader

Bioengineering
Accenture, Toronto, Non-US, Business and Systems Integration Analyst
AlphalpactRx, Horsham, PA, Associate, Custom Research
Bain & Company, Boston, MA, Associate Consultant
BlackRock, New York, NY, Analyst
Campbell Alliance Health, New York, NY, Analyst
Clearguide Medical, Baltimore, MD, Regulatory Team Member
Deloitte, New York, NY, Business Technology Analyst
Epic Systems, Verona, WI, Technical Services
Epic Systems, Madison, WI, Technical Problem Solver / Technical Services
Goldman Sachs, New York, NY, Business Analyst
Gryphon Scientific, Takoma Park, MD, Research Assistant
ICON, PLC, North Wales, PA, Analyst
IMS Consulting Group, New York, NY, Analyst
IMS Consulting Group, San Francisco, CA, Analyst
IMS Consulting Group, New York, NY, Analyst
McKinsey & Company, Chicago, IL, Business Analyst
McMaster-Carr, Chicago, IL, Manager
Morgan Stanley, New York, NY, Analyst
National Institutes of Health, Washington, DC, IRTA Postbac Fellow
Ortho Clinical Diagnostics, Rochester, NY, Scientist I
Osiris, Colombia, MD, Research Associate
PricewaterhouseCoopers, London, Non-US, Associate
Trifacta, San Francisco, CA, Software Engineer
University of Pennsylvania, Philadelphia, PA, Research Specialist A
University of Pennsylvania, Philadelphia, PA, Research Specialist A
University of Pennsylvania, Philadelphia, PA, Researcher
Valtronics, Solon, OH, Project Engineer
Chemical and Biomolecular Engineering
Anheuser Busch InBev, Location Not Provided, Global Management Trainee
Bates White, Washington, DC, Consultant
BlackRock, New York, NY, Portfolio Analytics Analyst
Chevron Oronite, Richmond, CA, Oronite Development Program Engineer
Citigroup, New York, NY, Sales and Trading Analyst
DOW Chemical Company, Newark, DE, Production Engineer
Ernst & Young, New York, NY, Advisory Staff
Evonik, Parsippany, NJ, Engineer
Evonik, Calvert City, KY, Intern
ExxonMobil, Houston, TX, Reservoir Engineer
GCA Savvian, New York, NY, Analyst
GlobalFoundries, Malta, NY, Process Engineer
Honeywell, Richmond, VA, Engineering Development Program
Oliver Wyman, Washington, DC, First Year Consultant
PowerAdvocate, Boston, MA, Associate Consultant
Schlumberger, Location Not Provided, Field Engineer
Schlumberger, Houston, TX, Field Engineer
SolarCity, Location Not Provided, PV Design
Trinity Partners, Boston, MA,
Westward Pharmaceuticals, Cherry Hill, NJ, Associate Scientist

Computer Engineering
Amazon, Palo Alto, CA, Software Development Engineer
Glocom, Inc., Gaithersburg, MD, Embedded Software Engineer
Microsoft, Seattle, WA, Program Manager
Synapse Product Development, Seattle, WA, Firmware Engineer

Computer Science
Accenture, Miami, FL, Digital Delivery Analyst
Amazon, Seattle, WA,
Amazon, Seattle, WA, Software Development Engineer
Amazon, Seattle, WA, Software Development Engineer
Dataminr, New York, NY, Software Engineer - Data
Dropbox, San Francisco, CA, Software Engineer
Facebook, Menlo Park, CA, Product Manager
Facebook, Seattle, WA, Software Developer Engineer
Facebook, Menlo Park, CA, Software Engineer
Facebook, London, Non-US, Software Engineer
Flatiron Health, New York, NY, Software Engineer
Gencore Systems, Philadelphia, PA, Software Engineer
Global Technology Partners, Ltd., Tulsa, OK, Software Engineer
Goldman Sachs, Jersey City, NJ, Technology Analyst
Google, Seattle, WA, Software Engineer
Google, Location Not Provided, Software Engineer
J.P. Morgan Chase, New York, NY, Application Developer
LinkedIn, San Francisco, CA, Associate Product Manager
Luxury Brand Partners, Miami, FL, Business Intelligence Analyst
Microsoft, Seattle, WA, Program Manager
Microsoft, Redmond, WA, Software Engineer
Microsoft, Seattle, WA, Software Development Engineer
Morgan Stanley, New York, NY, Business Analyst
Palantir Technologies, Palo Alto, CA, Product Quality Engineer
Pinterest, San Francisco, CA, Software Engineer
Pinterest, San Francisco, CA, Software Engineer
Qualia Labs, San Francisco, CA, Software Engineer
Sochat, San Francisco, CA, Software Engineer
Spot Trading LLC, Chicago, IL, STP Software Developer Trainee
Computer Science Continued
Square, Inc., San Francisco, CA, Software Engineer
The Blackstone Group, New York, NY, Software Developer
The Blackstone Group, New York, NY, Software Engineer
The New York Times, New York, NY, Software Engineer
Twitch.tv, San Francisco, CA, Software Engineer
Vessel, Inc., San Francisco, CA, Software Engineer
Yahoo!, San Francisco, CA, Software Engineer
ZocDoc, Philadelphia, PA, Software Engineer

Digital Media Design
Amazon, Seattle, WA, Software Development Engineer
athenahealth, Watertown, MA, Software Developer
Blue Sky Studios, Greenwich, CT, Junior Render TA
Disney Research, Los Angeles, CA, Research Assistant
Facebook, Location Not Provided, Front End Engineer
Facebook, Location & Title Not Provided
Gannett, Location Not Provided, Product Consultant
Gemini Systems, New York, NY, IT Consultant
Goldman Sachs, New York, NY, Technology Analyst
Google, San Bruno, CA, Software Engineer
JoJoJangles Games, Philadelphia, PA, Founder, Game Developer
Local Motion Inc., San Mateo, CA, Junior Software Engineer
Mindspark Interactive Network, Inc., New York, NY, Software Engineer
Riot Games, Los Angeles, CA, Associate Technical Game Designer
Zynga, San Francisco, CA, Software Engineer
Zynga, San Francisco, CA, Software Engineer

Electrical Engineering
Accenture, Chicago, IL, Digital Systems Integration Analyst
Microsoft, Bellevue, WA, Program Manager
Nananke, Location Not Provided, CEO
Northrop Grumman, Los Angeles, CA, Engineer
Royal Bank of Canada, New York, NY, Analyst

Materials Science and Engineering
Alcoa, Dover, NJ, Quality/Process Engineer
Ampush Media, New York, NY, Media Analyst
ExxonMobil, Houston, TX, Materials Engineer
Facebook, Menlo Park, CA, Client Solutions Manager
MaxLite, West Caldwell, NJ, Management Associate
New Sanctuary Movement of Philadelphia, Philadelphia, PA, Intern
The Boeing Company, St. Louis, MO, MP&P Engineer 2
U.S. Navy, Location Not Provided, Ensign

Mechanical Engineering and Applied Mechanics
Bank of America Merrill Lynch, New York, NY, Analyst
BlackRock, New York, NY, Client Services Analyst
Comcast/NBCUniversal, Orlando, FL, Associate Engineer
comScore, Reston, VA, Product Manager
Deloitte, New York, NY, Business Technology Analyst
Ekso Bionics, Richmond, CA, Mechanical Engineering Intern
Epic Systems, Verona, WI, Technical Services
ExxonMobil, Houston, TX, Regional Performance Analyst
Google, New York, NY, Software Engineer
Holtec International, Marlton, NJ, Adjunct Project Manager
LeukoDx, Jerusalem, Non-US, Mechanical Engineer
Mindtribe Product Engineering, San Francisco, CA, Associate Engineer
NASA Jet Propulsion Laboratory, Pasadena, CA, Robotics Software Engineer
Mechanical Engineering and Applied Mechanics Continued
NAVAIR, Patuxent River, MD, Mechanical Engineer
Northrop Grumman, Palmdale, CA, Manufacturing Engineer 1
NRG Energy, Princeton, NJ, Business Rotational Analyst
President's Engagement Prize, Location Not Provided, Co-founder
President's Engagement Prize, Philadelphia, PA, Co-founder
Rocky Mountain Biological Laboratory, Crested Butte, CO, Environmental Educator
Space Exploration Technologies, Vandenberg AFB, CA, Avionics Integration Engineer
STV Inc, New York, NY, Engineering Analyst
Tesla Motors, Fremont, CA, Associate Powertrain Engineer
The Smilist, NY, Business Analyst
United Technologies Aerospace Systems, Hartford, CT, Project Engineer
University of Pennsylvania, Philadelphia, PA, Research Associate
U.S. Army, Location Not Provided, 2nd Lieutenant, Military Intelligence
U.S. Navy, Port Hueneme, CA, Mechanical Engineer
Whiting Turner Contracting Company, Location & Title Not Provided

Networked and Social Systems Engineering
Applied Predictive Technologies, San Francisco, CA, Business Consultant
citadel llc, chicago, il, financial technology associate
credit suisse, san francisco, ca, analyst
Flatiron Health, New York, NY, Software Engineer
Igneous Systems, Seattle, WA, Member Technical Staff
LeapYear, San Francisco, CA, CEO
Microsoft, Mountain View, CA, Product Manager
Shape Security, Mountain View, CA, Software Engineer
strategy&, New York, NY, Consultant

Systems Engineering
Accenture, Boston, MA, Digital Delivery Analyst
Appboy, New York, NY, Customer Success Manager
Bain & Company, Washington, DC, Associate Consultant
Ballast Point Brewing & Spirits, San Diego, CA, Process Engineer
Blackrock, New York, NY, Analyst
CBRE, New York, NY, Financial Analyst
deloitte, New York, NY, Business Technology Analyst
Excella Consulting, Arlington, VA, Business Intelligence Consultant
GCA Savvian, New York, NY, Analyst
Greentech Capital Advisors, New York, NY, Investment Banking Analyst
Haynes and Company, New York, NY, Tech Analyst
IBM, New York, NY, Consultant
Insight Venture Partners, New York, NY, Analyst
Intuit, Mountain View, CA, Product Manager
J.P. Morgan Chase, Los Angeles, CA, Private Banking Analyst
J.P. Morgan Chase, New York, NY, Analyst
J.P. Morgan Chase, Newark, DE, Business Analyst
Lazard Frères & Co, New York, NY, Investment Banking Analyst
Oliver Wyman, New York, NY, Consultant
PMC Property Group, Philadelphia, PA, Acquisitions Analyst
PricewaterhouseCoopers, New York, NY, Management Consultant Associate
Revelwood, Parsippany, NJ, Associate Consultant
Strategy&, New York, NY, Consultant
Tapad, New York, NY, Junior Yield Analyst

ENGINEERING DUAL DEGREES (BAS/BSE & MSE)

Applied Science – Computer Science
Morgan Stanley, Menlo Park, CA, Investment Banking Analyst
Bioengineering
Accenture, Philadelphia, PA, Technology Analyst
Accenture, Philadelphia, PA, Systems Integration Analyst
CBPartners, New York, NY, Analyst
MIT Lincoln Laboratory, Lexington, MA, Associate Staff
University of Pennsylvania, Philadelphia, PA, Research Engineer

Chemical and Biomolecular Engineering
Employer Name Not Provided, New York, NY, Quantitative Analyst

Computer Engineering
Epic Systems, Verona, WI, Technical Services
NetSuite, Denver, CO, Software Engineer
Palantir Technologies, Palo Alto, CA, Product Quality Engineer
Quora, Mountain View, CA, Software Engineer

Computer Science
Facebook, New York, NY, Software Engineer
Facebook, New York, NY, Software Engineer
Two Sigma Investments, New York, NY, Software Engineer

Digital Media Design
Google, Location Not Provided, Software Engineer
Google, Location Not Provided, Software Engineer
NewsCred, New York, NY, Full Stack Software Engineer
Walt Disney Company, Glendale, CA, Creative Technology Intern

Electrical Engineering
Avatech, Inc., Park City, UT, Senior Embedded Systems Intern
Lockheed Martin, Moorestown, NJ, Member Engineering Staff

Materials Science and Engineering
Accenture, New York, NY, Analyst
Teach for America, Chicago, IL, 2015 Corps Member
W.L. Gore & Associates, Newark, DE, New Product Development Engineer

Mechanical Engineering and Applied Mechanics
Amazon, Seattle, WA, Research Scientist
BioBots, Philadelphia, PA, Roboticist
Blue Danube Systems, Warren, NJ, Mechanical Engineer
Kiva Systems/Amazon Robotics, North Reading, MA, Hardware Engineer
Macron Dynamics Inc., Croydon, PA, Design Engineer
Tesla Motors, Fremont, CA, Associate Manufacturing Engineer

Systems Engineering

ENGINEERING & CAS

Applied Science – Computer Science
U.S. Navy, Location Not Provided, Ensign

Bioengineering
athenahealth, Watertown, MA, Software Developer

Chemical and Biomolecular Engineering
HJ Foundation, Miami, FL, Project Engineer
Computer Science
Google, San Bruno, CA, Software Engineer
Mercury Technologies Consulting, Philadelphia, PA, Software Engineer

Systems Engineering
Ellington Management Group, Greenwich, CT, Analyst
Epic Systems, Verona, WI, Integration Engineer

ENGINEERING & WH

Applied Science – Biomedical Science
Evercore, New York, NY, Investment Banking Analyst
HSBC, Hong Kong, Non-US, Investment Banking Analyst
Mondelez International, New York, NY, Brand Assistant

Applied Science – Computer Science
Accel Partners, Palo Alto, CA, Associate
Addepar, San Francisco, CA, Data Wrangler
Boston Consulting Group, Chicago, IL, Associate Consultant
Citigroup, New York, NY, Investment Banking Analyst
D.E. Shaw & Co., New York, NY, Analyst
Evercore, New York, NY, Analyst
Fahrenheit 212, New York, NY, Innovation Analyst
Goldman Sachs, New York, NY, Analyst
Goldman Sachs, London, Non-US, Analyst
Harvest Fund Advisors, Wayne, PA, Investment Analyst
J.P. Morgan Chase, San Francisco, CA, Investment Banking Analyst
Jane Street Capital, New York, NY, Trader
LinkedIn, Mountain View, CA, Associate Product Manager
Marathon Trading, New York, NY, Derivatives Trader
Marathon Trading, Radnor, PA, Assistant Trader
Microsoft, Redmond, WA, Program Manager
Moelis & Company, New York, NY, Analyst
Morgan Stanley, Menlo Park, CA, Analyst
Nest, Palo Alto, CA, Business Data Analyst
Raymond James, Boston, MA, Analyst
Siltstone Capital, Houston, TX, Investment Analyst
Silver Lake Partners, Menlo Park, CA, Analyst
Silver Point Capital, Greenwich, CT, Analyst
Stifel Financial Corp., New York, NY, Investment Banking Analyst

Bioengineering
Accenture, New York, NY, Analyst
AQR Capital Management, Greenwich, CT, Research Analyst
Bain & Company, San Francisco, CA, Associate Consultant
Citigroup, New York, NY, Analyst
Goldman Sachs, New York, NY, Analyst
Houlihan Lokey, Los Angeles, CA, Financial Analyst
Transcriptic, Inc., Menlo Park, CA, Strategic Business Analyst

Chemical and Biomolecular Engineering
McKinsey & Company, Houston, TX, Business Analyst

Computer Engineering
Intel Corporation, Santa Clara, CA, Software Engineer
**Computer Science**
Abaris, Philadelphia, PA, Co-Founder / Chief Technology Officer
Citigroup, New York, NY, Sales and Trading Analyst
Google, Mountain View, CA, Associate Product Manager
Google, Mountain View, CA, Software Engineer
J.P. Morgan Chase, New York, NY, Analyst
Microsoft, Bellevue, WA, Program Manager
Morgan Stanley, Menlo Park, CA, Analyst
Oliver Wyman, New York, NY, Consultant
The Blackstone Group, New York, NY, Developer
Workday, Pleasanton, CA, Associate Product Manager

**Digital Media Design**
Morgan Stanley, New York, NY, Analyst

**Electrical Engineering**
BlackRock, New York, NY, Analyst
Rothschild, New York, NY, Analyst
The Blackstone Group, New York, NY, Analyst

**Materials Science and Engineering**
Alliance Bernstein, New York, NY, Rotational Associate
Alvarez & Marsal, New York, NY, Analyst
Apollo Global Management, New York, NY, Analyst
Bessemer Venture Partners, Larchmont, NY, Analyst
Capital One, Washington, DC, Business Analyst
KKR, New York, NY, Analyst
Macquarie Group, New York, NY, Analyst
Morgan Stanley, New York, NY, Investment Banking Analyst
Morgan Stanley, New York, NY, Investment Banking Analyst

**Mechanical Engineering and Applied Mechanics**
Chevron, Houston, TX, Machinery Engineer
Guggenheim Partners, New York, NY, Analyst
Guggenheim Securities, New York, NY, Analyst

**Systems Engineering**
Analysis Group, Boston, MA, Analyst
ClearBridge Compensation Group, New York, NY, Management Consulting Analyst
Credit Suisse, New York, NY, Investment Banking Analyst
Evercore, New York, NY, Analyst
Morgan Stanley, Hong Kong, Non-US, Analyst
Morgan Stanley, Menlo Park, CA, Investment Banking Analyst
Morgan Stanley, Menlo Park, CA, Investment Banking Analyst
### Degrees Being Pursued

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<th>Undergraduate Major</th>
<th>Masters</th>
<th>PhD</th>
<th>MD</th>
<th>JD</th>
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<td>AS – Computer &amp; Cognitive Science</td>
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<tr>
<td>AS – Computer Science</td>
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<tr>
<td>Bioengineering</td>
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<td>5</td>
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<td>Chemical &amp; Biomolecular Engineering</td>
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<td>3</td>
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<tr>
<td>Computer Science</td>
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<td>Electrical Engineering</td>
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<td>Materials Science &amp; Eng.</td>
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<td>Systems Science &amp; Engineering</td>
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<td><strong>Total</strong></td>
<td><strong>31</strong></td>
<td><strong>18</strong></td>
<td><strong>6</strong></td>
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*By SEAS undergraduate major

### Fields of Full-time Graduate Study

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<td>Engineering</td>
<td>50</td>
<td>40</td>
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<tr>
<td>Medicine / VMD</td>
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<td>5</td>
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<tr>
<td>Other</td>
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</tbody>
</table>

*2014 vs 2015
Graduate Schools Reported by Major

Graduate Schools to be Attended by Two or More Graduate Study Respondents

ENGINEERING SINGLE DEGREES

**Applied Science – Computer and Cognitive Science**
Brandeis University, Waltham, MA, MA, Computational Linguistics

**Bioengineering**
Harvard University, Cambridge, MA, JD, Technology & Intellectual Property Law
Thomas Jefferson University, Philadelphia, PA, MD, Medicine
University of Cincinnati, Cincinnati, OH, MD, Medicine
University of Pennsylvania, Philadelphia, PA, PhD, Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Robotics
University of Pennsylvania, Perelman School of Medicine, Philadelphia, PA, MD, Medicine
University of Pittsburgh, Pittsburgh, PA, PhD, Regenerative Medicine
UT Southwestern, Dallas, TX, MD, Medicine
Yale University, New Haven, CT, MD, Medicine

**Chemical and Biomolecular Engineering**
Massachusetts Institute of Technology, Cambridge, MA, PhD, Chemical Engineering
Princeton University, Princeton, NJ, PhD, Chemical Engineering
University of Cambridge, Cambridge, England, Masters of Advanced Studies, Applications of Engineering
University of Delaware, Newark, DE, PhD, Chemical Engineering
University of Pennsylvania, Philadelphia, PA, MB, Biotechnology
University of Pennsylvania, Philadelphia, PA, MD, Medicine

**Computer Science**
Hong Kong University of Science & Technology, Hong Kong, MS, Economics
University of Illinois Urbana-Champaign, Champaign, IL, PhD, Computer Science
University of Illinois Urbana-Champaign, Champaign, IL, PhD, Computer Science
University of Pennsylvania, Philadelphia, PA, MSE, Computer and Information Science
University of Pennsylvania, Philadelphia, PA, MSE, Computer and Information Science
Electrical Engineering
Boston College Law School, Boston, MA, JD, Law
University of California – Berkeley, Berkeley, CA, PhD, Electrical & Electronics Engineering
University of California - Los Angeles, Los Angeles, CA, PhD, Electrical & Electronics Engineering
University of Pennsylvania, Philadelphia, PA, PhD, Electrical Engineering

Materials Science and Engineering
Columbia University, New York, NY, MS, Bioengineering
University of Cambridge, Cambridge, England, MRes+PhD, Nanoscience/Nanotechnology
University of Chicago, Chicago, IL, PhD, Molecular Engineering
University of Michigan, Ann Arbor, MI, PhD, Materials Science & Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Nanotechnology

Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering and Applied Mechanics
University of Pennsylvania, Philadelphia, PA, MIPD, Integrated Product Design
University of Pennsylvania, Philadelphia, PA, MSE, Systems Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Systems Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Systems Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Systems Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Robotics
University of Pennsylvania, Philadelphia, PA, MSE, Robotics

Systems Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Systems Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Systems Engineering
University of Pennsylvania, Philadelphia, PA, MSE, Systems Engineering

ENGINEERING DUAL DEGREE (BAS/BSE & MSE)

Computer Science
University of California – Berkeley, Berkeley, CA, PhD, Computer Science

Mechanical Engineering and Applied Mechanics
University of California – Berkeley, Berkeley, CA, PhD, Robotics

ENGINEERING & CAS

Applied Science – Computer Science
Princeton University, Princeton, NJ, PhD, Neuroscience

Bioengineering
Georgia Institute of Technology, Atlanta, GA, PhD, Electrical Engineering

ENGINEERING & WH

Bioengineering
University of Pennsylvania, Philadelphia, PA, MSE, Mechanical Engineering & Applied Mechanics

Electrical Engineering
University of California – Berkeley, Berkeley, CA, PhD, Electrical Engineering & Computer Science

Mechanical Engineering and Applied Mechanics
Stanford University, Palo Alto, CA, MSE, Mechanical Engineering