**EXPERIENTIAL LEARNING**

66% of students** reported having an internship or co-op during their degree program.

### PRIMARY POST-GRADUATION STATUS

<table>
<thead>
<tr>
<th>Employer Type</th>
<th>Respondents Reporting Full-time Employment</th>
<th>Respondents Reporting Valid Salary</th>
<th>Average</th>
<th>25th Percentile</th>
<th>50th Percentile</th>
<th>75th Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Salary</strong></td>
<td>451</td>
<td>224</td>
<td>$91,075</td>
<td>$67,000</td>
<td>$85,000</td>
<td>$117,000</td>
</tr>
<tr>
<td><strong>Signing Bonus</strong></td>
<td>451</td>
<td>138</td>
<td>$19,930</td>
<td>$5,000</td>
<td>$15,000</td>
<td>$25,000</td>
</tr>
</tbody>
</table>

### ANNUAL SALARY INFORMATION BASED ON PRIMARY POST-GRADUATION STATUS (AVERAGE FOR ALL MASTERS GRADUATES)

- **Salary**: 451 respondents reported full-time employment, and 224 reported valid salary. The average salary is $91,075, with 25th percentile at $67,000, 50th percentile at $85,000, and 75th percentile at $117,000.
- **Signing Bonus**: 451 respondents reported full-time employment, and 138 reported valid salary. The average signing bonus is $19,930, with 25th percentile at $5,000, 50th percentile at $15,000, and 75th percentile at $25,000.

### SELECTION OF EMPLOYERS

- Amazon
- Apple
- Boeing
- Facebook
- Google
- Intel
- Northrup Grumman
- Nvidia
- University of Illinois, Urbana-Champaign
- Walter P. Moore

### EMPLOYER LOCATION

- **33.7%** Employed graduates in IL (133)
- **5.5%** Midwest (22) (excluding Illinois)
- **12%** South (47)
- **38.8%** West (153)
- **10%** Northeast (39)

- **65.1%** Working full-time (451)
- **30.7%** Enrolling in additional education (213)
- **3.1%** Not seeking employment or additional education (1)
- **0.7%** Seeking additional education (5)
- **0.3%** Prefer not to answer (2)
- **94.8%** of graduates employed in the U.S.
- **5.2%** of graduates employed internationally

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*A total of 944 graduate students from the Grainger College of Engineering graduated in August 2018, December 2019 or May 2019. Of those, 693 students responded to The Illini Success Survey, accounting for a 73.4% response rate. This report provides general information about the department’s graduating class and survey respondents. Excludes salary outliers less than or greater than 3 standard deviations from the mean. Also, note that N values less than 10 are for internal reference only. According to project IRB, items with N less than 10 cannot be shared publicly in the interest of respondent confidentiality.*

**A total of 139 graduate students from the Grainger College of Engineering reported having experiential learning activities with 127 of them having an internship and 12 having a co-op during their program.
<table>
<thead>
<tr>
<th>DEPARTMENT</th>
<th>RESPONDENTS REPORTING FULL-TIME EMPLOYMENT</th>
<th>RESPONDENTS REPORTING VALID SALARY</th>
<th>AVERAGE</th>
<th>25TH PERCENTILE</th>
<th>50TH PERCENTILE</th>
<th>75TH PERCENTILE</th>
<th>AVERAGE SIGNING BONUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aerospace Engineering</td>
<td>23</td>
<td>10</td>
<td>$84,112</td>
<td>$76,000</td>
<td>$84,000</td>
<td>$88,250</td>
<td>$5,375**</td>
</tr>
<tr>
<td>Agricultural &amp; Biological Engineering</td>
<td>16</td>
<td>10</td>
<td>$60,700</td>
<td>$47,750</td>
<td>$59,000</td>
<td>$69,000</td>
<td>***</td>
</tr>
<tr>
<td>Bioengineering</td>
<td>35</td>
<td>10</td>
<td>$71,800</td>
<td>$59,250</td>
<td>$74,000</td>
<td>$77,875</td>
<td>***</td>
</tr>
<tr>
<td>Civil &amp; Environmental Engineering</td>
<td>122</td>
<td>71</td>
<td>$65,761</td>
<td>$62,000</td>
<td>$66,000</td>
<td>$70,000</td>
<td>$2,904</td>
</tr>
<tr>
<td>Computer Science</td>
<td>114</td>
<td>55</td>
<td>$123,670</td>
<td>$115,000</td>
<td>$125,000</td>
<td>$132,000</td>
<td>$34,907</td>
</tr>
<tr>
<td>Electrical &amp; Computer Engineering</td>
<td>86</td>
<td>55</td>
<td>$107,229</td>
<td>$89,000</td>
<td>$108,000</td>
<td>$120,750</td>
<td>$23,623</td>
</tr>
<tr>
<td>Industrial &amp; Enterprise Systems Engineering</td>
<td>38</td>
<td>13</td>
<td>$82,312</td>
<td>$60,000</td>
<td>$83,000</td>
<td>$96,753</td>
<td>$20,900**</td>
</tr>
<tr>
<td>Materials Science &amp; Engineering</td>
<td>29</td>
<td>15</td>
<td>$64,933</td>
<td>$51,000</td>
<td>$67,000</td>
<td>$70,000</td>
<td>***</td>
</tr>
<tr>
<td>Mechanical Science &amp; Engineering</td>
<td>35</td>
<td>11</td>
<td>$84,818</td>
<td>$70,000</td>
<td>$83,000</td>
<td>$102,000</td>
<td>$11,333**</td>
</tr>
</tbody>
</table>

*Nuclear, Plasma, & Radiological Engineering and Physics did not receive enough responses to be included in chart per project IRB.

**Too few full-time employed graduates responded in these categories to aggregate data for the 2018-2019 academic year. Signing bonus data includes those reported from 2016 to May 2019.

***Agricultural & Biological Engineering; Bioengineering; Materials Science & Engineering did not receive enough responses for salary bonus to be included in this chart per project IRB.