The University of Iowa College of Engineering Professional Development
Cooperative Education/Internship Program

2016-2017 Salary Data (Hourly)*

<table>
<thead>
<tr>
<th>DEPARTMENTS</th>
<th># OF EXPERIENCES</th>
<th>MEAN</th>
<th>MEDIAN</th>
<th>SALARY RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOMEDICAL</td>
<td>41</td>
<td>$17.29</td>
<td>$18.00</td>
<td>$11.00 - $25.76</td>
</tr>
<tr>
<td>CHEMICAL</td>
<td>33</td>
<td>$19.18</td>
<td>$18.75</td>
<td>$10.00 - $25.00</td>
</tr>
<tr>
<td>CIVIL/ENVIRONMENTAL</td>
<td>32</td>
<td>$15.03</td>
<td>$15.00</td>
<td>$10.00 - $20.00</td>
</tr>
<tr>
<td>ELECTRICAL/COMPUTER</td>
<td>46</td>
<td>$24.17</td>
<td>$22.00</td>
<td>$12.00 - $50.48</td>
</tr>
<tr>
<td>INDUSTRIAL</td>
<td>31</td>
<td>$21.87</td>
<td>$21.00</td>
<td>$12.00 - $40.87</td>
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<tr>
<td>MECHANICAL</td>
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<tr>
<td>COLLEGE</td>
<td>243</td>
<td>$19.54</td>
<td>$19.00</td>
<td>$10.00 - $50.48</td>
</tr>
</tbody>
</table>

*Salary data does not include research, volunteer experiences, or other stipends (less than 2% of total experiences)
### Fall 2016 Salary Data (Hourly)*

<table>
<thead>
<tr>
<th>DEPARTMENTS</th>
<th># OF EXPERIENCES</th>
<th>MEAN</th>
<th>MEDIAN</th>
<th>SALARY RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOMEDICAL</td>
<td>7</td>
<td>$18.13</td>
<td>$18.00</td>
<td>$15.65 - $22.00</td>
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<tr>
<td>CHEMICAL</td>
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<td>$18.30</td>
<td>$18.25</td>
<td>$14.00 - $22.80</td>
</tr>
<tr>
<td>CIVIL/ENVIRONMENTAL</td>
<td>2</td>
<td>$16.37</td>
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</tr>
<tr>
<td>ELECTRICAL/COMPUTER</td>
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<td>$23.25 - $50.48</td>
</tr>
<tr>
<td>INDUSTRIAL</td>
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<td>$22.75</td>
<td>$22.75</td>
<td>$20.00 - $25.50</td>
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<tr>
<td>MECHANICAL</td>
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<td>$19.86</td>
<td>$20.00</td>
<td>$17.00 - $23.75</td>
</tr>
<tr>
<td>COLLEGE</td>
<td>34</td>
<td>$20.91</td>
<td>$19.00</td>
<td>$14.00 - $50.48</td>
</tr>
</tbody>
</table>

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**BIOMEDICAL**
- Boston Scientific
- CIVCO Medical Solutions
- Cook Medical

**CHEMICAL**
- CF Industries
- Hormel Foods
- Ingredian Incorporated
- International Paper
- Monsanto
- Pella Corporation
- Raining Rose

**CIVIL/ENVIRONMENTAL**
- Illinois DOT
- Iowa DOT

**ELECTRICAL/COMPUTER**
- inviCRO, LLC
- Mentor Graphics
- Rockwell Collins

**INDUSTRIAL**
- Rockwell Collins
- Whirlpool Corporation

**MECHANICAL**
- Emerson Process
- Federal Mogul
- Modus Engineering
- Pella Corporation
- Rockwell Collins
- Schneider Electric
- Whirlpool Corporation
### Spring 2017 Salary Data (Hourly)*

<table>
<thead>
<tr>
<th>DEPARTMENTS</th>
<th># OF EXPERIENCES</th>
<th>MEAN</th>
<th>MEDIAN</th>
<th>SALARY RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BIOMEDICAL</strong></td>
<td>8</td>
<td>$15.90</td>
<td>$15.50</td>
<td>$14.50 - $18.30</td>
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<tr>
<td><strong>CHEMICAL</strong></td>
<td>1</td>
<td>$24.00</td>
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<td>$24.00 - $24.00</td>
</tr>
<tr>
<td><strong>CIVIL/ENVIRONMENTAL</strong></td>
<td>1</td>
<td>$15.00</td>
<td>$15.00</td>
<td>$15.00 - $15.00</td>
</tr>
<tr>
<td><strong>ELECTRICAL/COMPUTER</strong></td>
<td>6</td>
<td>$27.00</td>
<td>$25.13</td>
<td>$18.00 - $35.65</td>
</tr>
<tr>
<td><strong>INDUSTRIAL</strong></td>
<td>7</td>
<td>$25.34</td>
<td>$25.75</td>
<td>$13.50 - $40.87</td>
</tr>
<tr>
<td><strong>MECHANICAL</strong></td>
<td>8</td>
<td>$19.69</td>
<td>$20.00</td>
<td>$15.50 - $23.50</td>
</tr>
<tr>
<td><strong>COLLEGE</strong></td>
<td>31</td>
<td>$21.17</td>
<td>$19.00</td>
<td>$13.00 - $41.67</td>
</tr>
</tbody>
</table>

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**BIOMEDICAL**
- CIVCO Medical Solutions
- Monsanto
- VIDA Diagnostics
- Zimmer Biomet

**CHEMICAL**
- Cargill

**CIVIL/ENVIRONMENTAL**
- Jacobs Engineering Group

**ELECTRICAL/COMPUTER**
- Mentor Graphics
- Rockwell Collins
- Schneider Electric

**INDUSTRIAL**
- Ingram Micro
- Raining Rose
- Rockwell Collins
- Tesla Motors
- Whirlpool Corporation

**MECHANICAL**
- CIVCO Medical Solutions
- Federal Mogul
- Graco
- Rockwell Collins
- Whirlpool Corporation
### Summer 2017 Salary Data (Hourly)*

<table>
<thead>
<tr>
<th>DEPARTMENTS</th>
<th># OF EXPERIENCES</th>
<th>MEAN</th>
<th>MEDIAN</th>
<th>SALARY RANGE</th>
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</thead>
<tbody>
<tr>
<td>BIOMEDICAL</td>
<td>26</td>
<td>$18.11</td>
<td>$18.00</td>
<td>$11.00 - $25.76</td>
</tr>
<tr>
<td>CHEMICAL</td>
<td>22</td>
<td>$19.40</td>
<td>$19.00</td>
<td>$10.00 - $25.00</td>
</tr>
<tr>
<td>CIVIL/ENVIRONMENTAL</td>
<td>29</td>
<td>$14.93</td>
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<td>$10.00 - $20.00</td>
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<td>ELECTRICAL/COMPUTER</td>
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<td>$12.00 - $48.28</td>
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<tr>
<td>INDUSTRIAL</td>
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<td>$20.00</td>
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<tr>
<td>MECHANICAL</td>
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<td>$11.00 - $25.00</td>
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<td>COLLEGE</td>
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<td>$18.77</td>
<td>$18.30</td>
<td>$10.00 - $48.28</td>
</tr>
</tbody>
</table>

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**Biomedical**
- Beef Products Inc
- CIVCO Medical Solutions
- Exelon
- Food and Drug Administration
- Mayo Clinic
- Medical Murray
- Owen Lab
- Rockwell Collins
- Salute Ok
- The Scripps Research Institute
- The Signal Center
- VIDA Diagnostics
- Whirlpool Corporation
- Zimmer Biomet

**Chemical**
- Boehringer Ingelheim
- Cargill
- ChemDesign Products INC
- DuPont Industrial Biosciences
- Hormel Foods
- Iowa DNR
- McDonald's Corporation
- Monsanto
- Pella Corporation
- PSNergy
- Quaker Oats, PepsiCo
- Rockwell Collins
- S&C Electric Co
- Tapemark
- Therma-Tru Corp
- Tianhe Tec & Sci Chemical Co.
- Whirlpool Corporation

**Civil/Environmental**
- Brain Engineering, Inc.
- City of Cedar Falls
- City of Durant
- City of Elmhurst
- City of Marion Department
- City of Mequon
- ENCAP, Inc.
- Iowa DOT
- Iowa Valley Habitat
- Linn County Secondary Roads
- Louisville Water Company
- LT Leon Associates
- Maquoketa Valley Electric
- MMS Consultants, Inc.
- Plumbing Engineer Intern
- Raiche Industrial Consultants
- Raker Rhodes Engineering
- Renewable Energy Group, Inc.
- River Valley Testing Corp
- Shive-Hattery
- Snyder & Associates
The University of Iowa College of Engineering Professional Development
Cooperative Education/Internship Program

**Electrical/Computer**
Amazon
Bonded Energy Solutions Corp.
Corning Inc.
Design Engineers
Donaldson Company
Eaton Corporation
Energoprojekt Entel
Epic
Garmin
Herzog Technologies INC
Idx LLC
Innomatix LLC
Innovative Software Engineering
Intel Malaysia Sdn. Bhd.
Lab Strong
Mentor Graphics
National Informatic Solutions
P&G Oral Care
Procter & Gamble
PRVN Consultants
Rockwell Collins
Schneider Electric
Siemens Corporate Technology
Sprinklr
The Signal Center
True North Insurance
Van Meter Inc.

**Industrial**
AbbVie
ACT
Alliant Energy
Classic Upward Bond
General Electric
Grace Engineered Products
HNI Corporation
Honeywell
Rockwell Collins
Schneider Electric
Tesla Motors
US Cellular
Whirlpool Corporation
Woodward

**Mechanical**
Alliant Energy
Cargill
Case New Holland Industrial
Centro, Inc.
CIVCO Medical Solutions
Clifford Jacobs Forging
CS2 Design Group
Custer Alley Corporation
Eaton Corporation
Elite Electronic Engineering
Federal Mogul
Fiat Chrysler Automibiles
GE Energy Connections
Graco Inc.
HBK Engineering, LLC
Henderson Products
HNI Corporation
John Deere
Magnet-Schultz of America
MidAmerican Energy
Midwest Metal
RFA Engineering
Rockwell Collins
Sears Manufacturing
Shive-Hattery
Siemens PLM
Simmers Crane Design
SystemWorks LLC
Vermeer Corporation
Whirlpool Corporation
Wieland Group