### 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>
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<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)
The University of Iowa College of Engineering Professional Development
Cooperative Education/Internship Program

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>
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</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>$15.73 - $17.00</td>
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<tr>
<td>ELECTRICAL/COMPUTER</td>
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<tr>
<td>INDUSTRIAL</td>
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<td>$20.00 - $25.50</td>
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<tr>
<td>MECHANICAL</td>
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<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>

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

**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 Management
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>
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</thead>
<tbody>
<tr>
<td>BIOMEDICAL</td>
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<td>$15.90</td>
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<td>$14.50 - $18.30</td>
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<tr>
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<td>$24.00</td>
<td>$24.00</td>
<td>$24.00 - $24.00</td>
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<tr>
<td>CIVIL/ENVIRONMENTAL</td>
<td>1</td>
<td>$15.00</td>
<td>$15.00</td>
<td>$15.00 - $15.00</td>
</tr>
<tr>
<td>ELECTRICAL/COMPUTER</td>
<td>6</td>
<td>$27.00</td>
<td>$25.13</td>
<td>$18.00 - $35.65</td>
</tr>
<tr>
<td>INDUSTRIAL</td>
<td>7</td>
<td>$25.34</td>
<td>$25.75</td>
<td>$13.50 - $40.87</td>
</tr>
<tr>
<td>MECHANICAL</td>
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<td>$19.69</td>
<td>$20.00</td>
<td>$15.50 - $23.50</td>
</tr>
<tr>
<td>COLLEGE</td>
<td>31</td>
<td>$21.17</td>
<td>$19.00</td>
<td>$13.00 - $41.67</td>
</tr>
</tbody>
</table>

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

**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>
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<th>SALARY RANGE</th>
</tr>
</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>
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<td>$19.40</td>
<td>$19.00</td>
<td>$10.00 - $25.00</td>
</tr>
<tr>
<td>CIVIL/ENVIRONMENTAL</td>
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<td>$14.93</td>
<td>$14.75</td>
<td>$10.00 - $20.00</td>
</tr>
<tr>
<td>ELECTRICAL/COMPUTER</td>
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<tr>
<td>INDUSTRIAL</td>
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<tr>
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<td>$11.00 - $25.00</td>
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<tr>
<td>COLLEGE</td>
<td>178</td>
<td>$18.77</td>
<td>$18.30</td>
<td>$10.00 - $48.28</td>
</tr>
</tbody>
</table>

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

**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
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**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 Automobiles
- 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