INDUSTRIAL ENGINEERING

Post-Graduation Activity 2015–16

86% of undergraduates and 95% of graduate degree recipients were actively engaged.

<table>
<thead>
<tr>
<th></th>
<th>Undergraduate degrees</th>
<th>Graduate degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>count</td>
<td>percent</td>
</tr>
<tr>
<td>Actively Engaged</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employed full time</td>
<td>19</td>
<td>86%</td>
</tr>
<tr>
<td>Employed part time</td>
<td>1</td>
<td>5%</td>
</tr>
<tr>
<td>Continuing education</td>
<td>1</td>
<td>5%</td>
</tr>
<tr>
<td>Not Actively Engaged</td>
<td>3</td>
<td>14%</td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>2</td>
<td>9%</td>
</tr>
<tr>
<td>Not immediately seeking employment</td>
<td>1</td>
<td>5%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $55,000 to $60,000 (based on 11 responses).
- Median salary for graduate students was $60,000 to $65,000 (based on 11 responses).
- 64% were located in Michigan.
- 95% indicated their job was related to their degree.
- 95% were satisfied with their job.

About the Data

Graduating students were asked to provide their information through the WMU Post-Graduation Activity Survey within three months of their date of graduation. Some additional data was obtained from students’ public professional profiles.

This report includes data from students who majored in Industrial and Entrepreneurial Engineering and Industrial Engineering.

<table>
<thead>
<tr>
<th>Degree recipients</th>
<th>Post-graduation data was obtained for</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>44 graduates (88%)</td>
</tr>
<tr>
<td></td>
<td>Graduates</td>
</tr>
<tr>
<td>Bachelor’s</td>
<td>26</td>
</tr>
<tr>
<td>Master’s</td>
<td>22</td>
</tr>
<tr>
<td>Doctoral</td>
<td>2</td>
</tr>
</tbody>
</table>
INDUSTRIAL ENGINEERING

Sample Job Titles and Employers

Assistant Professor at Purdue University
Associate Contractors Assistant at M.W.M. Construction
Business Unit Manager at Swoboda
Capacity Management Engineer at DENSO
Consultant at Advanced Manufacturing Group
Continuous Improvement Engineer at Post Consumer Brands
Continuous Improvement Engineer at Uniloy Milacron
Controls Engineer at Nextek Power Systems
Engineer/Supply Chain Management Specialist at Kohler
Engineer at Lincoln Electric
Formulation Operator/IE Apprentice at Pfizer
Foundry Engineer at Denison Industries
IE Load Planner at United Parcel Service
Industrial Engineer at AGS Automotive
Industrial Engineer at Benteler Automotive
Industrial Engineer at General Motors
Industrial Engineer at John Deere
Industrial Engineer at Sandalwood Engineering and Ergonomics
Industrial Engineering Consultant at SHAPE Manufacturing
Lean Engineer at Johnson Controls
Manufacturing Engineer at Brennan Equipment and Manufacturing
Manufacturing Engineer at FEMA Corporation
Manufacturing Engineer at Magna International
Manufacturing Engineer at Parker Hannifin
Manufacturing Engineer at Stryker
Manufacturing Quality Engineer at Sterling Industries
Operations Coordinator at General Motors
Packaging Engineer at Adecco
Process Engineer/Supply Chain Solutions at Dealer Tire
Process Engineer at Costa Farms
Process Engineer at DENTOS
Process Engineer I at Benteler Automotive
Production/Application Engineer at Geislinger
Production Support Engineer at Gentex
Project Analyst at Stryker
Project Engineer at G.A. Richards
Quality Engineer at ASMO Manufacturing
Quality Engineer at LG Chem
Quality Engineer at Rexnord
Self-Employed Project Manager
Senior Business Analyst at Kellogg
Senior Manufacturing Engineer at Stryker
Senior Manufacturing Engineering Specialist at Eaton
Senior Operations Analyst at Interactions
Technical Sales/Process Development Engineer at Separation Solutions

Sample Continuing Education Choices

Doctorate in Industrial Engineering at WMU
Masters in Industrial Engineering at WMU