AEROSPACE ENGINEERING

Post-Graduation Activity 2015–16

91% of degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>Actively Engaged</th>
<th>count</th>
<th>percent</th>
<th>Not Actively Engaged</th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employed full time</td>
<td>15</td>
<td>65%</td>
<td>Unemployed and</td>
<td>2</td>
<td>9%</td>
</tr>
<tr>
<td>Continuing education</td>
<td>6</td>
<td>26%</td>
<td>seeking employment</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary was $60,000 to $65,000 (based on 8 responses).
- 87% were located in Michigan.
- 89% indicated their job was related to their degree.
- 78% 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.

Sample Job Titles and Employers

Advanced Design Engineer at Cessna Aircraft
Application Engineer at PRAB
Applications Engineer at Flowserve
Applications Engineer at KACO USA
Applications Engineer at Kawasaki
Body Component Engineer at Fiat Chrysler Automobiles
Design Engineer at Valiant International
Design Engineer at Getman
Design Engineer at II Stanley
Engineer at Intertek
Engineer/Scientist at Aerospace Testing Alliance
Engineering Intern at NASA Langley/USRA
Manufacturing Management at National Gypsum

Mechanical Engineer at HyTech
Process Engineer at DENSO
Product Data Management Analyst at Fiat Chrysler Automobiles
Product Quality Engineer at Harris Corporation
Production Support Engineer at Gentex
Quality Engineer at Boeing
Research and Development Engineer at Viking
System Integration Engineer at Sandalwood Engineering and Ergonomics
Test Engineer at Parker Hannifin
Transmission Calibration Engineer at G-Tec Truck Equipment
Validation Engineer at Tenneco Automotive

Sample Continuing Education Choices

Masters in Aerospace Engineering at WMU
Masters in Engineering/Aviation at Embry Riddle Aeronautical University
Post-Graduation Activity 2015–16

76% of undergraduates and 83% of graduate degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>Aktively Engaged</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>16</td>
<td>76%</td>
</tr>
<tr>
<td>Employed full time</td>
<td>14</td>
<td>67%</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 Aktively Engaged</td>
<td>5</td>
<td>24%</td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>5</td>
<td>24%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $55,000 to $60,000 (based on 7 responses).
- 71% were located in Michigan.
- 89% indicated their job was related to their degree.
- 75% 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.

<table>
<thead>
<tr>
<th>Degree recipients</th>
<th>Post-graduation data was obtained for</th>
</tr>
</thead>
<tbody>
<tr>
<td>33</td>
<td>27 graduates (82%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Graduates</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor’s</td>
<td>27</td>
</tr>
<tr>
<td>Master’s</td>
<td>6</td>
</tr>
</tbody>
</table>
Sample Job Titles and Employers

- Application Engineer at Separation Solutions
- Application Engineer at tesa tape
- Associate Process Engineer at Kellogg
- AutoCAD Technician at Engineering Plus
- Automation Engineer at HTSE
- Design Engineer at DENSO
- Engineer at Nucor Steel
- Environmental and Process Engineer at Georgia-Pacific
- Lead Test Technician at Stryker
- Liquid Production Engineer at Perrigo
- Manufacturing Engineer Intern at Dimplex Thermal Solutions
- Operational Engineer at Pratt Industries
- Process Engineer at Appvion
- Process Engineer at Kalsec
- Process Engineer at Kimberly Clark
- Process Engineer at Stryker
- Process Engineer I at Sonoco
- Process Specialist at Intel
- Production Engineer at Perrigo
- Production Support Engineer at Gentex
- R&D Scientist at tesa tape
- Research Chemist at Loparex
- Snacks Process Engineering Intern at Kellogg
- Solutions Engineer at Armstrong International
- Special Projects Coordinator at Examination Management Services
- Staff Validation Engineer at Performance Validation
- Tech Service Engineer at Enthone
- Test Lab Technician at Terumo Cardiovascular Group

Sample Continuing Education Choices

- Doctorate in Chemical Engineering at WMU
- Masters in Chemical Engineering at WMU
Post-Graduation Activity 2015–16

94% of undergraduates and 91% 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>34</td>
<td>94%</td>
</tr>
<tr>
<td>Employed full time</td>
<td>32</td>
<td>89%</td>
</tr>
<tr>
<td>Employed part time</td>
<td>1</td>
<td>3%</td>
</tr>
<tr>
<td>Continuing education</td>
<td>1</td>
<td>3%</td>
</tr>
<tr>
<td>Not Actively Engaged</td>
<td>2</td>
<td>6%</td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>2</td>
<td>6%</td>
</tr>
<tr>
<td>Not immediately seeking employment</td>
<td>0</td>
<td>0%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $50,000 to $55,000 (based on 23 responses).
- Median salary for graduate students was $45,000 to $50,000 (based on 7 responses).
- 63% were located in Michigan.
- 96% indicated their job was related to their degree.
- 96% 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.
Civil Engineering

Sample Job Titles and Employers

Architectural Drafter at Nehil Sivak Structural Engineering
Assistant Engineer at City of Grand Rapids
Associate Civil Design Engineer at Dow Corning
Associate Design Engineer at Nucor Building Systems
Business Analyst at P Wolfe Consultants
Civil Engineer at Berrien County Road Commission
Civil Engineer at TEG Engineering
Civil Engineer at Walbridge
Civil Engineer I at Bono Consulting Civil Engineers
Construction Engineer at Spicer Group
Construction Manager at FLH Remodeling and Construction Services
Construction Project Engineer at Miller-Davis
Cost Segregation Engineer at Plante Moran
Design Engineer at Gourdie Fraser
Design Engineer at Nello
Design Engineer at Spicer Group
Design Engineer at Zeeland Truss and Components
Designer at Sigma Technologies
EIT Land Development at Kimley-Horn and Associates
Engineer at Iraqi Government
Engineer at Michigan Gas Utilities
Engineer at Wolverine Crane
Engineer in Training at Hurley and Stewart
Engineer in Training at Wightman & Associates Land Surveying
Entry Level Civil Engineering at People Infra LLC
Entry Level Traffic Engineer at AECOM
Field Engineer at Aristeo Construction
Field Engineer at CODELPA, Dominican Republic
Field Engineer at Kiewit
Field Engineer at Wharton-Smith
Field Engineer at Whiting-Turner
Junior Engineer at Vision Square
Project Coordinator at Walbridge
Project Engineer at GE Johnson
Project Engineer at Miller-Davis
Project Engineer at Odebecht
Project Engineer at Skillman
Project Manager at ARCO National Construction
Project Manager at The Ministry of Education, Saudi Arabia
Self-Employed Construction Engineer
Senior Engineering Technician at Driesenga & Associates
Site Administrative Manager at Therrestra, Jamaica
Site Engineer at Future Consult
Staff Engineer at Fishbeck Thompson Carr & Huber
Staff Engineer at SME USA
Structural Engineer at JDH Engineering
Structural Engineer at Johnson Systems
Structural Engineer in Training at Prein and Newhof Systems Analyst at Petadigit
Testing Technician at Soils and Structures
Transportation Engineer at AECOM
Transportation Engineer at Michigan Department of Transportation
Truss/EWP Technician at Zeeland Truss and Components

Sample Continuing Education Choices

Doctorate in Civil Engineering at University of Virginia
Doctorate in Civil Engineering at WMU
Doctorate in Construction Management at WMU
Masters in Civil Engineering at Purdue University
Masters in Civil Engineering at WMU
Post-Graduation Activity

100% of undergraduate and graduate degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>Actively Engaged</th>
<th>Undergraduate degrees 2014-15 and 2015-16</th>
<th>Graduate degrees 2015-16</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>count</td>
<td>percent</td>
</tr>
<tr>
<td>Employed full time</td>
<td>10</td>
<td>100%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $57,500 to $62,500 (based on 8 responses from 2014–15 and 2015–16 graduates).
- Median salary for graduate students was $70,000 to $75,000 (based on 6 responses from 2015–16 graduates).
- 68% were located in Michigan.
- 93% indicated their job was related to their degree.
- 100% were satisfied with their job.

Sample Job Titles and Employers

- Associate Engineer at United Technologies
- Design Engineer at Stryker
- Developer at Nexient
- Electrical Systems Engineer at Honda Motors
- Electronic Design Engineer at Gentex
- Embedded Software Engineer at Ford
- Engineering at Diagnostic Systems Associates
- Faculty at Taif University
- Junior Engineer at Brown Manufacturing Group
- Product Support Engineer at Gentex
- Project Engineer at Parker Hannifin
- Software Developer/Network Technician at Level Data
- Software Developer at Thompson Reuters
- Software Development Intern at Gordon Food Service
- Software Engineer at Commvault
- Software Engineer at Gentex
- Software Engineer/HDLCoder at Math Works
- Sr. Design Engineer at Stryker
- Systems Engineer at Parker Hannifin
- Visiting Professor at Pacific Lutheran University

About the Data

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

This report includes data from Computer Engineering and Electrical & Computer Engineering.

All information for undergraduate degrees is based on the most recent data from 2015–16 graduates, combined with data from 2014–15 graduates which was collected near the time of their graduation. We report two years of data together due to low numbers of responses.

Degree recipients: 24
Post-graduation data was obtained for 21 graduates (88%)

<table>
<thead>
<tr>
<th>Graduates</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor’s</td>
<td>10 (100%)</td>
</tr>
<tr>
<td>Master’s</td>
<td>9</td>
</tr>
<tr>
<td>Doctoral</td>
<td>5</td>
</tr>
</tbody>
</table>
Post-Graduation Activity 2015–16

97% of undergraduates and 90% 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>30</td>
<td>97%</td>
</tr>
<tr>
<td>Continuing education</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Not Actively Engaged</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>1</td>
<td>3%</td>
</tr>
<tr>
<td>Not immediately seeking employment</td>
<td>0</td>
<td>0%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $55,000 to $60,000 (based on 22 responses).
- Median salary for graduate students was $60,000 to $65,000 (based on 11 responses).
- 53% were located in Michigan.
- 90% indicated their job was related to their degree.
- 93% 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.

<table>
<thead>
<tr>
<th>Degree recipients</th>
<th>Post-graduation data was obtained for</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>66 graduates</td>
</tr>
<tr>
<td></td>
<td>52 graduates (79%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Graduates</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor's</td>
<td>38</td>
<td>31 (82%)</td>
</tr>
<tr>
<td>Master's</td>
<td>25</td>
<td>18 (72%)</td>
</tr>
<tr>
<td>Doctoral</td>
<td>3</td>
<td>3 (100%)</td>
</tr>
</tbody>
</table>
Sample Job Titles and Employers

Application Developer at Experis
Application Developer at Forensic Fluids Laboratories
Application Developer at Naturipe Farms
Application Developer at Safari Circuits
Application Security Analyst at Fiat Chrysler Automobiles
Assistant Professor at Princess Norah University
Associate Developer at SalesPage Technologies
Associate IT Operations Analyst at Kellogg
Associate IT Project Manager at Kellogg
Business Analyst at Meridian Magnesium Products of America
CNC Operator at Michigan Precision Tool and Engineering Coordinator at Deloitte
Data Analyst at Whirlpool
Database Developer at FireKeepers Casino Hotel
Developer at Level Data
Developer at Nexient
DevOps Engineer at Maestro
DevOps Software Engineer at Apple
Dot Net Developer at IT America
Front End Developer Intern at Quicken Loans
Guardian Consultant at Dynatrace
Implementation Consultant at Fast Enterprises
Information Technology Development Program Participant at Eaton
iOS Software Engineer at Maestro
Java Developer at Infosys
Junior Developer at Systems in Motion
Junior Software Developer at Computech
Junior Software Engineer at TGW Systems
Lead Data Scientist at Atlas Wearables
Managing Partner/CEO/Software Dev at LbKStudios
Mobile Application Developer at Motorola Solutions

Professor at DeVry University
Programmer Analyst at HCL Global Systems
Programmer Analyst at Think It Technologies
Programmer at BASIC HR Solutions
Programming Intern at Consumers Energy
Quality Engineer at ShowClix
Security/Firewalls System Administration at Linkpro Technologies
Self-Employed Technology Consultant
Senior Software Engineer at Tabner Solutions
Site Reliability Engineer at Apple
Software Delivery Consultant at Dynatrace
Software Developer at Auto Owners Insurance
Software Developer at Elevator Up
Software Developer at Level Data
Software Developer at Motovicity Distribution
Software Developer at Nexient
Software Developer at Perrigo
Software Developer at Scope Services
Software Developer at TEKsystems
Software Developer at Tyler Technologies
Software Developer at Zuven Technologies
Software Engineer at AmTrust Financial Services
Software Engineer at Bank of America
Software Engineer at Cincinnati Test System
Software Engineer at Dematic North America
Software Engineer at Quicken Loans
Software Engineer at Radius Info Systems
Software Engineering Resident at Google
Software Web Developer at Dassault Systems
Technical Support Tier 1 at Message Express Internet
UI Developer at Technomax
Vice President at White Pine Tool
Web Application Developer at Elexicon
Web Developer at Perrigo

Sample Continuing Education Choices

Doctorate in Computer Science at WMU
MBA at WMU
Masters in Computer Science at WMU
# CONSTRUCTION ENGINEERING

## Post-Graduation Activity 2014–15 and 2015–16

83% of degree recipients were **actively engaged**.

<table>
<thead>
<tr>
<th></th>
<th>count</th>
<th>percent</th>
<th></th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actively Engaged</td>
<td>5</td>
<td>83%</td>
<td>Not Actively Engaged</td>
<td>1</td>
<td>17%</td>
</tr>
<tr>
<td>Employed full time</td>
<td>5</td>
<td>83%</td>
<td>Unemployed and</td>
<td>1</td>
<td>17%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>seeking employment</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Full-time Employment

- 100% indicated their job was **related to their degree**.
- 100% were **satisfied** with their job.

## Sample Job Titles and Employers

- Chief Executive Officer at Soluciones Electricas y Mecanicas HADOM (SEYMEH)
- Production Engineer/Civil Engineer at Reyes Group
- Project Engineer at DPR Construction

## 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.

All information is based on the most recent data from 2015–16 graduates, combined with data from 2014–15 graduates which was collected near the time of their graduation. We report two years of data together due to low numbers of responses.

Bachelor's degree recipients: 8

Post-graduation data was obtained for: 6 (75%)
Post-Graduation Activity 2015–16

92% of undergraduates and 90% 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>22</td>
<td>92%</td>
</tr>
<tr>
<td>Employed full time</td>
<td>18</td>
<td>75%</td>
</tr>
<tr>
<td>Continuing education</td>
<td>4</td>
<td>17%</td>
</tr>
<tr>
<td>Not Actively Engaged</td>
<td>2</td>
<td>8%</td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>1</td>
<td>4%</td>
</tr>
<tr>
<td>Not immediately seeking employment</td>
<td>1</td>
<td>4%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $60,000 to $65,000 (based on 11 responses).
- Median salary for graduate students was $60,000 to $65,000 (based on 11 responses).
- 64% were located in Michigan.
- 90% indicated their job was related to their degree.
- 90% 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.

<table>
<thead>
<tr>
<th>Degree recipients</th>
<th>Post-graduation data was obtained for</th>
</tr>
</thead>
<tbody>
<tr>
<td>86</td>
<td>66 graduates (77%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Graduates</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor’s</td>
<td>33</td>
</tr>
<tr>
<td>Master’s</td>
<td>53</td>
</tr>
</tbody>
</table>
Sample Job Titles and Employers

ADAS Engineer at Fiat Chrysler Automobiles
Application Engineer Infotainment at Clarion
Assistant Professor at Ajouf University
Associate Test Engineer at Molex
Calibration Technician at Eaton
Circuit Engineer at Consumers Energy
Control System Trainee at LHPU, LHP Engineering Solution
Controls Engineer at AAM
Controls Engineer at Eaton
Controls Engineer at JR Automation
Controls Engineer at RWS Design and Controls
Controls Engineer at ThermalTech Engineering
Core EDS Product Design and Release Engineer at Ford Motor Company
Customer Service and Infrastructure at Consumers Energy
Design Engineer at Walker Parking Consultants
Design/Analysis Electrical Engineer at ThermalTech Engineering
Durability Electrical Engineer at Chelsea Proving Grounds
Electrical Engineer at GMS, Iraq
Electrical Engineer at Nexteer Automotive
Electrical Engineer at DENSO
Electrical Engineer at Dimplex Thermal Solutions
Electrical Engineer at Orion Engineering
Electrical Engineer at Tellon Trading
Electrical Engineer Intern at TARDEC
Electrical Network Planning Engineer at Saudi Electricity Company
Electrical Project Engineer at Bellisio Foods
Electrical Test Engineer at General Motors
Engineer at Advanced Electronics, Saudi Arabia
Engineer at Magna International
Engineering Tech. Analyst II at Consumers Energy
Infotainment Test Engineer at Pi Square Technologies
JAVA Programmer Analyst at Miit Solutions
Junior Programmer at Epique Systems
Network Engineer at G3 Infotech IT Solutions
Network Engineer at Invensys
Powertrain Controls Engineer at Eaton
Principal Electrical Engineer at Elecyr
Process Engineer at Graphic Packaging
Product Development Engineer at Raytheon Missile Systems
Product Development Engineer at ZF TRW Automotive
Program Analyst at HCL Global Systems
Programmer Analyst at KET Systems
Programmer Analyst at Keypixel Software Solutions
Quality Assurance Engineer at Stryker
Software Development/Design Engineer at Caterpillar
Software Engineer at AR Solutions
Software Engineer at HCL Global Systems
Software Engineer at Vision Square
Systems Analyst at AG Technologies
Systems Engineer at ZF TRW Automotive
Systems Test Engineer at General Motors
Technician at Whirlpool

Sample Continuing Education Choices

Doctorate in Electrical Engineering at WMU
Doctorate in Wireless Communication at MSU
Doctorate in Electrical Engineering at Stanford University
Masters in Electrical Engineering at WMU
Masters in Manufacturing Engineering at WMU
Post-Graduation Activity 2015–16

100% of degree recipients were actively engaged.

<table>
<thead>
<tr>
<th></th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actively Engaged</td>
<td>14</td>
<td>100%</td>
</tr>
<tr>
<td>Employed full time</td>
<td>14</td>
<td>100%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary was $55,000 to $60,000 (based on 9 responses).
- 92% were located in Michigan.
- 100% indicated their job was related to their degree.
- 100% were satisfied with their job.

Sample Job Titles and Employers

- Application Engineer at Metrologic Group
- Associate Engineering Designer at General Motors
- Concept Programmer at Armstrong International
- Custom Project Engineer at Landscape Forms
- Design Engineer at Shape
- Designer at Troy Design and Manufacturing
- Engineer at Neo Manufacturing
- Junior Product Engineer at OMT-Veyhl
- Manufacturing Engineer at Laser Dynamics
- Mechanical Engineer at Foth Companies
- Product Design Engineer at Magna International
- Product Design Engineer at Mann+Hummel
- Product Design Engineer at SRG Global
- Product Design Engineer at Yanfeng Automotive Interiors
- Product Engineer at Haworth
- Quality Engineer at Metal Technologies

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.

Bachelor’s degree recipients

20

Post-graduation data was obtained for

14 (70%)
Post-Graduation Activity 2015–16

78% of degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>count</th>
<th>percent</th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actively Engaged</td>
<td>7</td>
<td>78%</td>
<td>Not Actively Engaged</td>
</tr>
<tr>
<td>Employed full time</td>
<td>7</td>
<td>78%</td>
<td>Unemployed and seeking employment</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary was $70,000 to $75,000 (based on 5 responses).
- 86% were located in Michigan.
- 100% indicated their job was related to their degree.
- 100% were satisfied with their job.

Sample Job Titles and Employers

- Assistant Project Controls Specialist at Burns & McDonnell
- Co-Founder at Green Door Distilling Company
- Continuous Improvement Engineer/Group Leader at Perrigo
- Engineering Manager at Brawn Mixer
- Industrial Engineer at Getman
- Industrial Engineering Intern at Tenneco Automotive
- Mechanical Engineer at Kaiser Aluminum
- Procurement Engineer at Hewlett-Packard
- Program Manager at Magna International
- Quality Control Engineer at Fiat Chrysler Automobiles
- Quality Engineer at Pridegon and Clay
- R&D Project Manager at Stryker
- Senior Design Engineer at Parker Hannifin
- Senior Engineer at Eaton
- Senior Process Engineer at Pfizer
- Supplier Development Quality Engineer at Stryker

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.

Master's degree recipients

10

Post-graduation data was obtained for

9 (90%)
Post-Graduation Activity 2015–16

100% of degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>Actively Engaged</th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employed full time</td>
<td>8</td>
<td>89%</td>
</tr>
<tr>
<td>Military service</td>
<td>1</td>
<td>11%</td>
</tr>
</tbody>
</table>

Full-time Employment

• Median salary was $50,000 to $55,000 (based on 6 responses).
• 86% were located in Michigan.
• 100% indicated their job was related to their degree.
• 100% were satisfied with their job.

Sample Job Titles and Employers

Application Engineer at NSK
Assembly Process Engineer at Magna International
Construction Engineer at Spicer Group
Consulting Manager at Auditrax
Controls Engineer at E-Motion Controls
Cost and Concept Engineer at JR Automation
Engineer Officer at United States Army
Manufacturing Engineer at Ford Motor Company
Manufacturing Engineer at Landscape Forms
Manufacturing Engineer at TH Plastics
Product Engineer at Flexfab
Project Coordinator at StructureTec
Project Engineer at Bastian Solutions
Project Manager at Filtra-Systems
Quality Engineer at DENSO
Quality Engineer at TH Plastics

Sample Continuing Education Choices

Masters in Industrial Engineering at WMU

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.

Bachelor's degree recipients

14

Post-graduation data was obtained for

9 (64%)
Post-Graduation Activity 2015–16

89% of degree recipients were **actively engaged.**

<table>
<thead>
<tr>
<th>Actively Engaged</th>
<th>count</th>
<th>percent</th>
<th>Not Actively Engaged</th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employed full time</td>
<td>6</td>
<td>67%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employed part time</td>
<td>1</td>
<td>11%</td>
<td>Unemployed and</td>
<td>1</td>
<td>11%</td>
</tr>
<tr>
<td>Continuing education</td>
<td>1</td>
<td>11%</td>
<td>seeking employment</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary was **$45,000 to $50,000** (based on 5 responses).
- 80% were located in Michigan.
- 100% indicated their job was **related to their degree.**
- 100% were **satisfied** with their job.

Sample Job Titles and Employers

- Client Coordinator at Schawk
- Corporate Trainee at Quad/Graphics Printing
- Customer Service Representative at Classic Color
- Flexographic/Process Specialist at Great Lakes Label
- Leadership Development Program at Coveris
- Managed Print Services Specialist at All Copy Products
- Multi-Channel Marketing Specialist at Perrigo
- Operations Assistant at Fusion Flexo
- Production Supervisor Associate at Graphic Packaging
- Quality Assurance Specialist at Meridian Health

Sample Continuing Education Choices

- Masters in Graphic and Printing Science at WMU
- MBA at University of Missouri

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.

Bachelor’s degree recipients: 10
Post-graduation data was obtained for 9 (90%)
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>19</td>
<td>86%</td>
</tr>
<tr>
<td>Employed full time</td>
<td>17</td>
<td>77%</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.
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 DENSO
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
MANUFACTURING ENGINEERING

Post-Graduation Activity 2014–15 and 2015–16

83% of graduate degree recipients were actively engaged.

<table>
<thead>
<tr>
<th></th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actively Engaged</td>
<td>5</td>
<td>83%</td>
</tr>
<tr>
<td>Not Actively Engaged</td>
<td>1</td>
<td>17%</td>
</tr>
<tr>
<td>Employed full time</td>
<td>5</td>
<td>83%</td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>1</td>
<td>17%</td>
</tr>
</tbody>
</table>

Full-time Employment

- 100% were located in Michigan.
- 100% indicated their job was related to their degree.
- 80% were satisfied with their job.

Sample Job Titles and Employers

- Casting Engineer at Asama Coldwater Manufacturing
- Manufacturing Engineer at Aerotek
- Manufacturing Engineer at AAM
- Manufacturing Process Engineer at TI Automotive
- Project Engineer at Mann+Hummel
- Quality Engineer at EJ USA

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.

All information for graduate students is based on the most recent data from 2015–16 graduates, combined with data from 2014–15 graduates which was collected near the time of their graduation. We report two years of data together due to low numbers of responses.

No data is reported for undergraduate students due to the low number of responses available.
MANUFACTURING ENGINEERING TECHNOLOGY

Post-Graduation Activity 2015–16

100% of degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>Actively Engaged</th>
<th>count</th>
<th>percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employed full time</td>
<td>18</td>
<td>90%</td>
</tr>
<tr>
<td>Military service</td>
<td>2</td>
<td>10%</td>
</tr>
</tbody>
</table>

Full-time Employment

• Median salary was $55,000 to $60,000 (based on 15 responses).

• 94% were located in Michigan.

• 86% indicated their job was related to their degree.

• 93% were satisfied with their job.

Sample Job Titles and Employers

Associate Quality Engineer at Fabri-Kal
Engineer at Johnson Controls
Foundry Engineer at Brembo North America
Manufacturing Engineer at Johnson Controls
Mechanical Engineer at Innotec
Process Engineer at Betz Industries
Process Engineer at Parker Hannifin
Process Engineer at TRMI
Product Development Engineer at SRG Global
Production Engineer at Michigan Automotive Compressors

Production Engineer at Systex Products
Production Unit Leader at Fiat Chrysler Automobiles
Project Engineer at Mann+Hummel
Project Engineer at Sturgis Molded Products
Project Engineer at SunMed
Quality Engineer at AAM
Quality Engineer at Magna International
Quality Lab Supervisor at Brembo North America
Supplier Quality Engineer at Michigan Automotive Compressor

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.

Bachelor’s degree recipients: 27
Post-graduation data was obtained for 20 (74%)

Western Michigan University | Post-Graduation Activity Report 2015–16 | wmich.edu/career/planning
- 19 -
MECHANICAL ENGINEERING

Post-Graduation Activity 2015–16

94% of undergraduates and 100% of graduate degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>Actively Engaged</th>
<th>Undergraduate degrees</th>
<th>Graduate degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>count</td>
<td>percent</td>
</tr>
<tr>
<td>Employed full time</td>
<td>44</td>
<td>83%</td>
</tr>
<tr>
<td>Continuing education</td>
<td>6</td>
<td>11%</td>
</tr>
<tr>
<td>Not Actively Engaged</td>
<td>3</td>
<td>6%</td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>3</td>
<td>6%</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $60,000 to $65,000 (based on 34 responses).
- Median salary for graduate students was $60,000 to $65,000 (based on 9 responses).
- 81% were located in Michigan.
- 88% indicated their job was related to their degree.
- 93% 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.

<table>
<thead>
<tr>
<th>Degree recipients</th>
<th>Post-graduation data was obtained for</th>
</tr>
</thead>
<tbody>
<tr>
<td>78</td>
<td>68 graduates (87%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Degree recipients</th>
<th>Graduates</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor’s</td>
<td>63</td>
<td>53 (84%)</td>
</tr>
<tr>
<td>Master’s</td>
<td>13</td>
<td>13 (100%)</td>
</tr>
<tr>
<td>Doctoral</td>
<td>2</td>
<td>2 (100%)</td>
</tr>
</tbody>
</table>
Sample Job Titles and Employers

- Advanced Manufacturing Engineer at Summit Polymers
- Analyst at Kyyba
- Applications Engineer at Flowserve
- Assistant Program Manager at Hitachi Automotive
- Assistant Project Manager at Pro Services
- AutoCAD Technician at Potapa-Van Hoosear Engineering
- Control Systems Engineer at General Motors
- Controls Engineer at JR Automation
- Design Engineer at A&B Packing Equipment
- Design Engineer at C.A. Picard International
- Design Engineer at Dane Systems
- Design Engineer at Dimplex Thermal Solutions
- Design Engineer at Getman
- Design Engineer at TrelleborgVibracoustic
- Design Release Engineer at General Motors
- Engineer at Graycor Industrial Constructors
- Engineer at ThermalTech Engineering
- Engineer I (Nuclear) at Entergy
- Engineer I at Consumers Energy
- Faculty at King Abdullahz University
- Fusion Engineer at Helion Energy
- Infotainment Test Engineer at Pi Square Technologies
- Laboratory Technician at Benteler Automotive
- Manufacturing Engineer at Humphrey Products
- Manufacturing Engineer at Lockheed Martin
- Material and Process Engineer I at Boeing
- Mechanical Designer at Kingscott Architecture
- Mechanical Engineer at E & E Manufacturing
- Mechanical Engineer at JR Automation
- Mechanical Engineer at Leco
- Mechanical Engineer at Parker Hannifin
- Mechanical Engineer at Whirlpool
- Mold and Die Design Engineer at DENS
- Plant Engineer at Advanced Architectural Products
- Powertrain Performance Engineer at Fiat Chrysler Automobiles
- Principal Engineer at Stryker
- Process Engineer at Swoboda
- Product Design Engineer at L-3 Communications
- Product Design Engineer at Mann+Hummel
- Product Engineer at Armstrong International
- Product Engineer at Hi-Lex America
- Product Engineer at Takata
- Product Engineer at TK Holdings
- Production Supervisor at AAM
- Production Support Engineer at Gentex
- Project Engineer at Enprotech Industrial Technologies
- Project Engineer at Flowserve
- Project Engineer at Greening Testing Laboratories
- Project Engineer at Summit Polymers
- Quality Engineer at Stryker
- R&D Engineer at American Green Technology
- Research and Development Engineer at Viking
- Research Associate at Penn State University
- Sales Engineer at Windy City Representatives
- SAS Programmer at Northwind
- Senior Product Design Engineer at Gentex
- Senior Sales Manager at Kongsberg Automotive
- Special Product Design Engineer at Steelcase
- Systems Integration Engineer at Getrag Transmissions
- Telecom VPI Engineer at Cummins
- Test Engineer at FEMA
- Transmission Engineer at Fiat Chrysler Automobiles
- Validation Engineer at Magneti Marelli
- Visiting Assistant Professor at Miami University

Sample Continuing Education Choices

- Doctorate in Mechanical Engineering at Virginia Tech University
- Doctorate in Mechanical Engineering at WMU
- Masters in Mechanical Engineering at Kettering
- Masters in Mechanical Engineering at WMU
- Masters in Plasma Physics at Colorado State
Post-Graduation Activity 2014–15 and 2015–16

100% of undergraduates and 89% of graduate degree recipients were actively engaged.

<table>
<thead>
<tr>
<th>Undergraduate degrees</th>
<th>Graduate degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td>count</td>
<td>percent</td>
</tr>
<tr>
<td>Actively Engaged</td>
<td>8</td>
</tr>
<tr>
<td>Employed full time</td>
<td>8</td>
</tr>
<tr>
<td>Not Actively Engaged</td>
<td>0</td>
</tr>
<tr>
<td>Unemployed and seeking employment</td>
<td>0</td>
</tr>
</tbody>
</table>

Full-time Employment

- Median salary for undergraduates was $65,000 to $70,000 (based on 5 responses).
- Median salary for graduate students was $60,000 to $65,000 (based on 6 responses).
- 20% were located in Michigan.
- 100% indicated their job was related to their degree.
- 91% were satisfied with their job.

Sample Job Titles and Employers

- Engineer at SCA Tissue
- Entry Level Engineer at Domtar
- Ink Chemist at Penn Color
- Postdoctoral Fellow at North Carolina State University
- Printing Process Engineer at Gemalto
- Process Engineer at Appvion
- Process Engineer at Domtar
- Process Engineer at Neenah Paper
- Process Engineer at Paperlogic
- Process Engineer at ProEdge
- Product Engineer at Inland
- Research and Development at York Wallcoverings
- Research Chemist at Loparex

Sample Continuing Education Choices

Doctorate in Paper and Printing Sciences at WMU

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.

All information is based on the most recent data from 2015–16 graduates, combined with data from 2014–15 graduates which was collected near the time of their graduation. We report two years of data together due to low numbers of responses.