

MECHANICAL ENGINEERING

Post-Graduation Activity 2015–16

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

	Undergraduate degrees		Graduate degrees	
	count	percent	count	percent
Actively Engaged	50	94%	15	100%
Employed full time	44	83%	14	93%
Continuing education	6	11%	1	7%
Not Actively Engaged	3	6%	0	0%
Unemployed and seeking employment	3	6%	0	0%

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.

Degree recipients	Post-graduation data was obtained for	
78	68 graduates (87%)	
	Graduates	Responses
Bachelor's	63	53 (84%)
Master's	13	13 (100%)
Doctoral	2	2 (100%)

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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 Abdulaziz 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 DENSO
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 Northwindsor
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