

MATHEMATICS

Post-Graduation Activity 2014–15 and 2015–16

94% of undergraduates and **83%** of graduate degree recipients were **actively engaged**.

	Undergraduate degrees		Graduate degrees	
	count	percent	count	percent
Actively Engaged	15	94%	15	83%
Employed full time	10	63%	9	50%
Employed part time	0	0%	3	17%
Continuing education	4	25%	3	17%
Military service	1	6%	0	0%
Not Actively Engaged	1	6%	3	17%
Unemployed and seeking employment	1	6%	3	17%

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 Applied Mathematics and Mathematics.

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.

Degree recipients	Post-graduation data was obtained for	
45	34 graduates (76%)	
	Graduates	Responses
Bachelor's	22	16 (73%)
Master's	17	12 (71%)
Doctoral	6	6 (100%)

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Full-time Employment

- Median salary for undergraduates was **\$45,000 to \$50,000** (based on 10 responses).
- Median salary for graduate students was **\$50,000 to \$55,000** (based on 5 responses).
- 67% were located in Michigan.
- 75% indicated their job was **related to their degree**.
- 80% were **satisfied** with their job.

Sample Job Titles and Employers

Analyst at Global Atlantic
Assistant Professor at Adrian College
Associate Scientist at Phillips Environmental Consulting Services
Associate Software Developer at Auto-Owners Insurance
Business Generalist at McMaster-Carr Supply Company
Capacity Management Engineer at DENSO
Data Analyst at Universities of Aljouf

Instructor at the WMU Math Department
Medical Informatics Consultant I at Spectrum Health
Programmer Analyst at Accenture
Security Analyst at Securitas Security Services
Software Delivery Consultant at Dynatrace
Technician at Whirlpool
Visiting Assistant Professor at Grand Valley State University

Sample Continuing Education Choices

Bachelor of Actuarial Science at Eastern Michigan University
Doctorate in Mathematics at WMU
Masters in Mathematics at WMU