

GRADUATE
FOLLOW-UP REPORT
UNIVERSITY OF MINNESOTA DULUTH

2016-2017

Mathematics

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CAREER & INTERNSHIP SERVICES

22 Solon Campus Center
1117 University Drive
Duluth, MN 55812
218.726.7985
carserv@d.umn.edu
www.d.umn.edu/careers

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Mathematics

(Bachelor of Science)

Annual Comparison

July 1 to June 30	2012-13	2013-14	2014-15	2015-16	2016-17
Students Granted Baccalaureate Degrees	33	36	34	23	25
Baccalaureate Degree Respondents	31 94%	31 86%	28 82%	19 83%	21 84%
Respondents Employed	21 68%	22 71%	23 82%	14 74%	12 57%
Respondents Employed in Minnesota	18/21 86%	20/22 91%	22/23 96%	10/14 71%	10/12 83%
Respondents Continuing Education	9 29%	8 26%	4 14%	4 21%	8 38%
Internship Participation Respondents	27 82%	29 81%	26 76%	17 74%	20 80%
Respondents completing an internship or co-op experience (not student teaching)	8 30%	8 28%	8 31%	4 24%	0 0%
Respondents receiving academic credit for their internship or co-op experience	1/8 13%	3/7 43%	2/8 25%	1/4 25%	0/0 na
Respondents receiving payment for their internship or co-op experience	0/0 na	0/0 na	7/8 88%	4/4 100%	0/0 na
Respondents receiving an offer of employment from the internship or co-op site	4/8 50%	1/7 14%	5/8 63%	1/4 25%	0/0 na
Respondents accepting the employment offer	4/4 100%	0/1 0%	2/5 40%	1/1 100%	0/0 na
Study Abroad Participation Respondents	27 82%	29 81%	26 76%	17 74%	20 80%
Respondents participating in a study abroad program	1 4%	2 7%	2 8%	0 0%	2 10%

2016-17 UMD Graduate Follow-up Report

Mathematics

(Bachelor of Science)

Baccalaureate Statistics

Awarded Majors ¹	Survey Respondents ²	Employed	Cont Ed Undergrad	Cont Ed Grad/Prof	Not Seeking	Actively Seeking	No Info	Employed w/State Given	Employed in Minnesota	Employed in Minnesota	% Employed	% Placed ³
25	21	12	0	8	0	1	4	12	10	83%	57%	95%

Reported Annual Salaries⁴

# Respondents	Low	High	Mean	Median
6	29682	68000	58347	64200

Job Relevance to Major

	Related	Somewhat Related	Not Related	No Response
Respondents	7	1	4	0
% of Total Respondents	58%	8%	33%	

Internships

Completed an internship ⁵			Received academic credit for it			Was paid			Received an offer of employment			Accepted the offer		
Respondents ⁶	# Yes	% Yes	Respondents	# Yes	% Yes	Respondents	# Yes	% Yes	Respondents	# Yes	% Yes	Respondents	# Yes	% Yes
20	0	0%	0	0	na	0	0	na	0	0	na	na	na	na

Study Abroad

# Respondents	Studied Abroad		Did not study abroad		No response	
	Number	Percent	Number	Percent	Number	Percent
20	2	10%	18	90%	1	5%

¹ "Awarded Majors" includes all majors completed by an individual

² "Survey Respondents" includes all majors completed by an individual and does not include "No Info"

³ "% Placed" includes "Survey Respondents" who are "Employed," "Continuing Ed" and "Not Seeking"

⁴ Salary data is available when 3 or more full-time employed respondents provided salary information and includes all majors completed by an individual

⁵ "Internship" includes internship or co-op, but not student teaching

⁶ "Respondents" includes all majors completed by an individual

Follow-up of Mathematics - Bachelor of Science Majors

Abercrombie & Fitch, Duluth, MN - Assistant Manager

AmeriCorps, Duluth, MN - Tutor

AmeriCorps, Minnesota Reading Corps, Rochester, MN

Bedrock Logistics, St. Cloud, MN - Logistics Account Manager

Optum, Eden Prairie, MN - Software Engineer

Securian Financial Group, St. Paul, MN - Actuary

Securian Financial Group, St. Paul, MN - Software Engineer

State of Minnesota, Air National Guard, 148th Fighter Wing, Duluth, MN - Operations Specialist

United States Air Force, Sumter, SC - Food Service Officer

United States Air Force, Wright Patterson Air Force Base, Dayton, OH - Operational Research Analyst

Wells Fargo, Minneapolis, MN - Credit Analyst

Wells Fargo, Minneapolis, MN - Operations Clerk

Graduate School, Applied & Computational Mathematics, University of Minnesota Duluth

Graduate School, Data Science, University of Wisconsin-La Crosse

Graduate School, Physics, Colorado State University, Fort Collins

Graduate School, Physics, University of Illinois at Chicago

Graduate School, Physics, University of Utah, Salt Lake City

Graduate School, Statistics, Miami University, Oxford, OH

Graduate School, Statistics, University of California San Diego

Graduate School, Statistics, University of Georgia, Athens