

# GRADUATE FOLLOW-UP REPORT 2014-2015

## CIVIL ENGINEERING

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University of Minnesota Duluth

# Civil Engineering

(Bachelor of Science in Civil Engineering)

## Annual Comparison

July 1 to June 30	2010-11	2011-12	2012-13	2013-14	2014-15
<b>Students Granted Baccalaureate Degrees</b>	0	32	62	51	63
<b>Baccalaureate Degree Respondents</b>		30 94%	58 94%	51 100%	60 95%
Respondents Employed		23 77%	50 86%	45 88%	54 90%
Respondents Continuing Education		7 23%	7 12%	6 12%	4 7%
<b>Internship Participation Respondents</b>		27 84%	52 84%	49 96%	55 87%
Respondents completing an internship or co-op experience (not student teaching)		18 67%	42 81%	33 67%	46 84%
Respondents receiving academic credit for their internship or co-op experience		3/18 17%	3/42 7%	3/33 9%	8/40 20%
Respondents receiving an offer of employment from the internship or co-op site		7/17 41%	17/42 40%	13/32 41%	17/40 43%
Respondents accepting the employment offer		4/7 57%	11/17 65%	7/13 54%	7/17 41%
<b>Study Abroad Participation Respondents</b>		25 78%	52 84%	47 92%	55 87%
Respondents participating in a study abroad program		2 8%	0 0%	1 2%	1 2%

## 2014-15 UMD Graduate Follow-up Report

# Civil Engineering

(Bachelor of Science in Civil Engineering)

## Baccalaureate Statistics

Awarded Majors <sup>1</sup>	Survey Respondents <sup>2</sup>	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 <sup>3</sup>
63	60	54	0	4	1	1	3	54	48	89%	90%	98%

## Reported Annual Salaries<sup>4</sup>

# Respondents	Low	High	Mean	Median
41	21320	76800	50324	50100

## Job Relevance to Major

	Related	Somewhat Related	Not Related	No Response
Respondents	49	2	3	0
% of Total Respondents	91%	4%	6%	

## Internships

Completed an internship <sup>5</sup>			Received academic credit for it			Received an offer of employment			Accepted the offer		
# Respondents <sup>6</sup>	# Yes	% Yes	# Respondents	# Yes	% Yes	# Respondents	# Yes	% Yes	# Respondents	# Yes	% Yes
55	46	84%	40	8	20%	40	17	43%	17	7	41%

## Study Abroad

Studied Abroad			Did not study abroad		No response	
# Respondents	Number	Percent	Number	Percent	Number	Percent
55	1	2%	54	98%	5	8%

<sup>1</sup> "Awarded Majors" includes all majors completed by an individual

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

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

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

<sup>5</sup> "Internship" includes internship or co-op, but not student teaching

<sup>6</sup> "Respondents" includes all majors completed by an individual

## Follow-up of Civil Engineering – Bachelor of Science in Civil Engineering

3M, St. Paul, MN - Structural Engineer-in-Training  
Apex Design, Denver, CO - Transportation Engineer  
Barr Engineering, Duluth, MN - Structural Engineer  
BKBM Engineers, Brooklyn Center, MN - Structural Engineer-In-Training  
BNSF Railway, Glendive, MT - Mechanical Foreman I  
Bolton & Menk, Burnsville, MN - Design Engineer-in-Training  
Bolton & Menk, Chaska, MN - Water Resources Design Engineer  
Braun Intertec, Bloomington, MN - Construction Material Technician  
Braun Intertec, Mankato, MN - Engineer-in-Training  
Braun Intertec, St. Cloud, MN - Engineer-in-Training  
Carlson McCain, Blaine, MN - Staff Engineer  
Carlson McCain, Plymouth, MN - Staff Engineer  
Carver County, Cologne, MN - Civil Engineer  
Contech Engineered Solutions, Alexandria, MN - Design Engineer  
Crown Castle, Minneapolis, MN - Tower Structural Analyst  
Cru Campus Crusade for Christ International, Duluth, MN - Intern  
Enclos, Eagan, MN - Structural Engineer  
Federal Aviation Administration, Bismarck, ND - Civil Engineer  
Home Depot, Duluth, MN - Electrical Associate  
Inspec, Inc., Golden Valley, MN - Project Engineer  
JPJ Engineering, Hibbing, MN - Engineer-In-Training  
Krech, O'Brien, Mueller & Associates, Inver Grove Heights, MN - Structural Engineer-in-Training  
Lake Superior Consulting, Duluth, MN - Civil Engineer  
Lametti & Son's, Hugo, MN - Graduate Engineer  
Landmark Environmental, Bloomington, MN - Civil Engineer Engineer-in-Training  
Larson Engineering, White Bear Lake, MN - Design Engineer  
Larson Engineering, White Bear Lake, MN - Engineer  
LHB, Duluth, MN - Document Scanning Technician  
Metropolitan Council, Eagan, MN - Associate Engineer  
Meyer Contracting, Maple Grove, MN - Assistant Project Manager  
Minnesota Department of Transportation, Baxter, MN - Graduate Engineer  
Minnesota Department of Transportation, Roseville, MN - Graduate Engineer  
MiTek Industries, St. Paul, MN - Design Engineer  
MSA Professional Services, Duluth, MN - Municipal Engineer  
Northern Technologies, Mendota Heights, MN - Graduate Engineer  
Rani Engineering, St. Anthony, MN - Staff Engineer  
Reigstad & Associates, St. Paul, MN - Structural Engineer  
Sappi, Cloquet, MN - Environmental Engineer  
Short Elliott Hendrickson, Minnetonka, MN - Graduate Engineer  
Solution Blue, St. Paul, MN - Civil Engineer

SRF Consulting Group, Plymouth, MN - Civil Engineer  
TKDA, St. Paul, MN - Graduate Engineer  
Twin Ports Testing, Superior, WI - Staff Engineer  
Ulteig, Fargo, ND - Graduate Engineer  
United States Army Corps Of Engineers, St. Paul, MN - Intern  
University of Minnesota Duluth, Information Technology Systems & Services, Duluth, MN - End User Support 1  
Washington Department of Transportation, Seattle, WA - Engineer 1  
Wheaton & Sprague Engineering, Eagan, MN - Assistant Engineer  
Widseth Smith Nolting, Alexandria, MN - Structural Engineer  
WSB & Associates, Golden Valley, MN - Graduate Engineer  
WSB & Associates, Golden Valley, MN - Graduate Engineer  
WSB & Associates, Minneapolis, MN - Graduate Engineer  
WSB & Associates, St. Cloud, MN - Graduate Engineer  
WSP | Parsons Brinckerhoff, Minneapolis, MN - Environmental Consultant

Graduate School, Civil Engineering, University of Minnesota Duluth  
Graduate School, Civil Engineering, University of Minnesota Duluth  
Graduate School, Civil Engineering emphasis Geological Engineering, Michigan Technological University, Houghton  
Graduate School, Structural Engineering, University of California, Los Angeles