

Industrial Engineering

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CAREER CENTER

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

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2020-21 UMD Graduate Follow-up Report

Industrial Engineering

(Bachelor of Science in Industrial Engineering)

Baccalaureate Statistics

Awarded Majors¹			Continued Education	Not Seeking	Actively Seeking		Employed w/State Given	1 /	% Employed in Minnesota		_
14	13	12	1	0	0	1	12	7	58%	92%	100%

Primary Type of Employment

	Employed by Organization	Military Service	Volunteer Experience	Internship or Co-op	Own Business	Freelance/Temp/Contract
ſ	12	0	0	0	0	0

Primary Type of Continuing Education

Undergrad/Technical	Masters	PhD	Professional School
0	1	0	0

Reported Annual Salaries⁴

# Respondents	Low	High	Mean	Median
7	45760	80000	60785	58240

Job Relevance to Major

	Related	Somewhat Related	Not Related	No Response
Respondents	9	3	0	0
% of Total Respondents	75%	25%	0%	

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

Internships

Completed an internship ⁵			Received a	academic (credit	Received an	offer of emp	ployment	Accepte	d the off	er
Respondents ⁶	# Yes	% Yes	Respondents	# Yes	% Yes	Respondents	# Yes	% Yes	Respondents	# Yes	% Yes
13	9	69%	9	2	22%	5	1	20%	1	1	100%

Internship Salaries

Inter	rnship was Paid	i		Reported Internship Salaries ⁷						
# Respondents	espondents #Yes % Yes			# Respondents	Low	High	Mean	Median		
6	6	100%	Hourly	6	14	23	19	19		
			Stipend	Fewer than 3 respondents reported a stipend.						

Annual Comparison

July 1 to June 30	2016-17	2017-18	2018-19	2019-20	2020-21
Students Granted Baccalaureate Degrees	17	14	23	16	14
Baccalaureate Degree Respondents	16 94%	13 93%	23 100%	15 94%	13 93%

 $^{^{\}rm 5}$ "Internship" includes internship or co-op, but not student teaching $^{\rm 6}$ "Respondents" includes all majors completed by an individual

⁷ Internship salary data available when ³ or more respondents provided salary information and includes all majors completed by an individual

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Where Students Interned Prior to Graduation

Arcosa Meyer Utility Structures
Barko Hydraulics
Cummins
Genesis Attachments
Louisiana-Pacific Corporation
Polaris

SJE Rhombus Spectralytics Inc. Trane Technologies Unison Comfort Systems UMD, Facilities Management

Employed & Continuing Education After Graduation

C.H. Robinson, Eden Prairie, MN - Reverse Logistics - Customer Account Specialist Cirrus Aircraft, Duluth, MN - Quality Engineer
John Deere, Waterloo, IA - Quality Engineer
Medtronic, Minneapolis, MN - Quality Engineer
Metal Professionals, South Range, WI - Design Engineer
Northern Engraving Corporation, Sparta, WI - Processing Engineer
Pacmin Studios, Fullerton, CA - CAD Engineer
Prime Design, Eagan, MN - Manufacturing Engineer
Protolabs, Plymouth, MN - Digital Manufacturing Designer
Serco Loaders, Two Harbors, MN - Mechanical Engineer
SJE Rhombus, Detroit Lakes, MN - Associate Manufacturing Engineer
The Newtron Group, Superior, WI - Project Controls Coordinator

Masters, Technology and Engineering Management, Universitat Rovira i Virgili, Tarragona, Spain