

GRADUATE FOLLOW-UP REPORT

UNIVERSITY OF MINNESOTA DULUTH

2021-2022

Chemistry

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2021-22 UMD Graduate Follow-up Report

Chemistry

(Bachelor of Arts or Bachelor of Science)

Baccalaureate Statistics

Awarded Majors ¹	Survey Respondents ²	Employed	Continued Education	Not Seeking	Actively Seeking	No Info	Employed w/State Given	Employed in Minnesota	% Employed in Minnesota	% Employed	% Placed ³
36	32	17	15	0	0	4	16	12	75%	53%	100%

Primary Type of Employment

Employed by Organization	Military Service	Volunteer Experience	Internship or Co-op	Own Business	Freelance/Temp/Contract
14	1	0	0	0	2

Primary Type of Continuing Education

Undergrad/Technical	Masters	PhD	Professional School
0	7	2	6

Reported Annual Salaries⁴

# Respondents	Low	High	Mean	Median
13	30000	65000	47943	49920

Job Relevance to Major

	Related	Somewhat Related	Not Related	No Response
Respondents	13	3	1	0
% of Total Respondents	76%	18%	6%	

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 academic credit			Received an offer of employment			Accepted the offer		
Respondents ⁶	# Yes	% Yes	Respondents	# Yes	% Yes	Respondents	# Yes	% Yes	Respondents	# Yes	% Yes
31	9	29%	8	1	13%	7	3	43%	3	1	33%

Internship Salaries

Internship was Paid			Reported Internship Salaries ⁷					
# Respondents	#Yes	% Yes		# Respondents	Low	High	Mean	Median
8	8	100%	Hourly	4	11	18	14	14
			Stipend	Fewer than 3 respondents reported a stipend.				

Annual Comparison

July 1 to June 30	2017-18	2018-19	2019-20	2020-21	2021-22
Students Granted Baccalaureate Degrees	37	29	44	42	36
Baccalaureate Degree Respondents	29 78%	25 86%	44 100%	33 79%	32 89%

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

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

Where Students Interned Prior to Graduation

AGC Oregon-Columbia Chapter
Charter Next Generation
Essentia Health
Mayo Clinic
University of Minnesota Duluth (UMD)
UMD, Department of Chemistry & Biochemistry
UMD, Natural Resources Research Institute
UMD, Undergraduate Research Opportunities Program (UROP)

Employed & Continuing Education After Graduation - Chemistry - Bachelor of Arts

Albevron, Fargo, ND - GMP Biomanufacturing Operator
Bio-Techne, Minneapolis, MN - Research Associate
Boston Scientific, MN
Clinic Support EMT
Mayo Clinic, La Crosse, WI - Clinical Laboratory Assistant
Mayo Clinic, Rochester, MN - Research Technologist
Mayo Clinic via Actalent, Rochester, MN - Clinical Laboratory Technician
Medtronic, Fridley, MN - Scientist I
NAMSA, Minneapolis, MN - Associate Chemist
Steris, Plymouth, MN - Quality Assurance Chemist
Walgreens, Duluth, MN - Pharmacy Technician

Chiropractic School, Northwestern Health Sciences University, Bloomington, MN
Masters, Chemistry, University of Minnesota Duluth, Duluth, MN
(3)

Masters, Environmental Health & Safety, University of Minnesota Duluth, Duluth, MN
Masters, Patent Law, University of Minnesota Law School, Minneapolis, MN
Masters, Water Resources Science, University of Minnesota Duluth, Duluth, MN
Medical School, University of Minnesota Medical School, Duluth, Duluth, MN
Pharmacy School, University of Iowa, College of Pharmacy, Iowa City, IA
Pharmacy School, University of Minnesota College of Pharmacy Duluth, Duluth, MN
Pharmacy School, University of Minnesota College of Pharmacy Twin Cities, Minneapolis, MN
Pharmacy School, University of Minnesota College of Pharmacy Twin Cities, Minneapolis, MN

Employed & Continuing Education After Graduation - Chemistry - Bachelor of Science

Jordi Labs, LLC, Mansfield, MA - Project Manager
Pace Analytical, Maplewood, MN - Research & Development Scientist

Self-employed, Duluth, MN - CMIT at the University of Minnesota Duluth

Employed & Continuing Education After Graduation (cont.)

United States Air Force, Pensacola, FL - Undergraduate Combat
System Officer

University of Minnesota Duluth, Natural Resources Research
Institute, Coleraine, MN - Senior Laboratory Technician

University of Minnesota Duluth, Natural Resources Research
Institute, Duluth, MN - Researcher I: Water Scientist

PhD, Chemistry, Northwestern University, Evanston, IL

PhD, Materials Science & Engineering, The Ohio State University,
Columbus, OH

Masters, Chemistry, University of Minnesota Duluth, Duluth, MN