



Post-Graduation Survey

2024 - 2025

Chemistry

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CAREER CENTER

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2024-25 UMD Post-Graduation Survey

Chemistry

(Bachelor of Arts or Bachelor of Science)

Baccalaureate Statistics

Awarded Majors ¹	Survey Respondents ²	Continued Education	Employed	Not Seeking	Actively Seeking	No Info	Employed w/State Given	Employed in Minnesota	% Employed in Minnesota	% Employed	% Placed ³
39	38	22	13	0	3	1	13	12	92%	34%	92%

Primary Type of Continuing Education

Masters	PhD	Dental	Medical	Optometry	Pharmacy	Physician Assistant	Undergrad/Technical
10	2	1	2	1	3	3	0

Primary Type of Employment

Employed by Organization	Military Service	Volunteer Experience	Internship or Co-op	Own Business	Freelance/Temp/Contract
13	0	0	0	0	0

Reported Annual Salaries⁴

# Respondents	Low	High	Mean
10	33696	63586	45880

Work Modality

Respondents	In-person	Hybrid	Remote
# Respondents	13	0	0
% of Total Respondents	100%	0%	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

Job Relevance to Career Goals

Respondents	Directly Related	Step Towards Goal	Doesn't Relate	Not Sure
Respondents	6	5	1	0
% of Total Respondents	50%	42%	8%	0%

Internships⁵

Internship Participation	# Responses	# Yes	% Yes
Completed an internship	36	8	22%
Received academic credit	8	1	13%
Received an offer of full-time employment	6	0	0%
Accepted the offer	na	na	na

Number of Internships Completed

# Respondents	1	2	3	4+
8	7	0	1	0

Internship Pay

# Responses	#Yes	% Yes	Hourly	Stipend
6	6	100%	6	0

Activities Completed as an Undergrad⁶

Activity	Yes	Activity	Yes	Activity	Yes
Co-op	1	Student Organization	16	Undergraduate Research	26
Relevant Work Experience	19	Study Abroad	2	None	4
Service Learning	3	Student Teaching	0	No Answer	2
Student Employment	18				

⁵ Internship data includes all internships completed by an individual
⁶ Respondents could choose all answers that applied to them, numbers do not equal the number of respondents

Annual Comparison

Chemistry Annual Comparison	2020-21	2021-22	2022-23	2023-24	2024-25
Students Granted Baccalaureate Degrees	42	36	35	36	39
Baccalaureate Degree Respondents	33 79%	32 89%	25 71%	29 81%	38 97%

Where Students Interned Prior to Graduation

Carestream
Clearwater Composites

Monarch Health Management
Seagate Technology

Southdale Dental Associates
University of Minnesota Duluth (2)

Internship Function Area

Consulting
Engineering (2)

Healthcare Services
Lab Work/science

Research (2)

Employment After Graduation - Bachelor of Arts

Elk Lodge, Winona, MN - Bartender
Emergency Care Consultants, St. Paul, MN - Medical Scribe
Essentia Health, Duluth, MN - Certified Nursing Assistant
LTK Laboratories, St. Paul, MN - Laboratory Shipping Specialist

Medtronic, Fridley, MN - Chemist I
Pace Analytical Services, Oakdale, MN - Associate Scientist
Renstrom Dental Studio, Lino Lakes, MN - Model Room Technician
Tokyo Electron, Chaska, MN - Process Engineer

Employment After Graduation - Bachelor of Science

Advise Laboratories, Benson, MN - Nutrient Lab Analyst
City of Superior, Superior, WI - Chemist
Mayo Clinic Ambulance Service, Duluth, MN - Emergency Medical

Technician
Pace Analytical Services, Maplewood, MN - Scientist I
Volt, Maplewood, MN - Lab Technician II

Continuing Education After Graduation - Bachelor of Arts

Dental School, Creighton University, Omaha, NE
Doctorate, Biophysics, University of Wisconsin-Madison, Madison, WI
Doctorate, Polymer Chemistry, University of Michigan, Ann Arbor, MI
Masters, Chemistry, University of Minnesota Duluth, Duluth, MN (4)
Medical School, University of Minnesota Medical School, St. Cloud, St. Cloud, MN
Medical School, University of Minnesota Medical School, Twin Cities, Minneapolis, MN
Optometry School, Southern College of Optometry, Memphis, TN

Pharmacy School, University of Minnesota College of Pharmacy Duluth, Duluth, MN
Pharmacy School, University of Minnesota College of Pharmacy Twin Cities, Minneapolis, MN
Physician Assistant School, Bethel University, St. Paul, MN
Physician Assistant School, St. Ambrose University, Davenport, IA
Physician Assistant School, Union Adventist University, Lincoln, NE

Continuing Education After Graduation - Bachelor of Science

Masters, Applied Materials Science, University of Minnesota Duluth, Duluth, MN (2)
Masters, Chemistry, University of Minnesota Duluth, Duluth, MN (2)
Masters, Patent Law, University of Minnesota Law School, Minneapolis, MN
Masters, Psychology, Tiffin University, Tiffin, OH
Pharmacy School, University of Minnesota College of Pharmacy Duluth, Duluth, MN