

UW Alumni Survey Results 2024-2025 MASTERS Degree Recipients

Chemistry A&S Natural Sciences Arts & Sciences UW Seattle

Graduates Surveyed

	N	%	N	%	N	%	N	%
Total	57	100%	397	100%	715	100%	4861	100%
Women	24	42%	182	46%	393	55%	2654	55%
Men	33	58%	215	54%	322	45%	2207	45%
African American	1	2%	8	2%	24	3%	231	5%
American Indian	0	0%	2	1%	8	1%	47	1%
Asian American	9	16%	56	14%	88	12%	863	18%
Caucasian	16	28%	138	35%	235	33%	1635	34%
Hawaiian/Pacific Islander	0	0%	2	1%	4	1%	37	1%
Hispanic/Latino	6	11%	31	8%	56	8%	425	9%
Other/Not Indicated	25	44%	160	40%	300	42%	1623	33%
International	24	42%	150	38%	283	40%	1463	30%

Survey Response Rates

	N	%	N	%	N	%	N	%
Total	7	12%	45	11%	88	12%	719	15%
Women	3	43%	21	47%	46	52%	402	56%
Men	4	57%	24	53%	42	48%	317	44%
African American	0	0%	0	0%	1	1%	35	5%
American Indian	0	0%	0	0%	1	1%	8	1%
Asian American	1	14%	5	11%	7	8%	118	16%
Caucasian	2	29%	27	60%	49	56%	315	44%
Hawaiian/Pacific Islander	0	0%	0	0%	0	0%	3	0%
Hispanic/Latino	1	14%	3	7%	5	6%	52	7%
Other/Not Indicated	3	43%	10	22%	25	28%	188	26%
International	3	43%	10	22%	25	28%	163	23%

Current Status

	N	%	N	%	N	%	N	%
Employed for pay full time	4	57%	30	67%	48	55%	499	69%
Employed for pay part time	0	0%	5	11%	12	14%	48	7%
Participating in a volunteer or service program	0	0%	0	0%	1	1%	10	1%
Serving in the U.S. military	0	0%	0	0%	0	0%	3	0%
Enrolled in a certificate or degree program	0	0%	4	9%	10	11%	41	6%
Planning to continue education	0	0%	1	2%	3	3%	6	1%
Seeking employment	3	43%	5	11%	13	15%	94	13%
A fellowship	0	0%	0	0%	1	1%	8	1%
Not seeking employment or continuing education	0	0%	0	0%	0	0%	10	1%

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Employed Full Time or Part time**Type of employment**

	N	%	N	%	N	%	N	%
Employee working for a company or organization	2	50%	23	79%	40	75%	442	88%
Entrepreneur/self-employed	0	0%	0	0%	0	0%	2	0%
Temporary/contract work assignment	1	25%	1	3%	3	6%	27	5%
Freelance	0	0%	0	0%	2	4%	6	1%
Postgraduate internship or fellowship	0	0%	2	7%	2	4%	6	1%
Faculty tenure track position	0	0%	0	0%	1	2%	3	1%
Faculty non-tenure track position	0	0%	1	3%	1	2%	9	2%
Other	1	25%	2	7%	4	8%	10	2%

Career related

	N	%	N	%	N	%	N	%
Yes	4	100%	27	93%	49	92%	470	93%
No	0	0%	2	7%	4	8%	37	7%

Job location

	N	%	N	%	N	%	N	%
King, Pierce, Snohomish counties	2	50%	19	66%	31	61%	280	56%
Other Washington	0	0%	0	0%	2	4%	29	6%
Alaska, Idaho, Oregon	1	25%	2	7%	2	4%	21	4%
California, Hawaii	0	0%	2	7%	3	6%	49	10%
Mountain states	0	0%	2	7%	2	4%	12	2%
Central states	0	0%	0	0%	2	4%	25	5%
Eastern states	0	0%	2	7%	4	8%	42	8%
International	1	25%	2	7%	5	10%	40	8%

Type of employer

	N	%	N	%	N	%	N	%
For-profit company	3	100%	17	68%	26	59%	240	52%
Non-profit/NGO	0	0%	1	4%	6	14%	69	15%
Government	0	0%	7	28%	12	27%	122	27%
Other	0	0%	0	0%	0	0%	28	6%

Search time (weeks)

	N		N		N		N	
	2		14		22		222	
Mean	6.0		8.9		15.4		15.1	
SD	3		13		16		13	
Range	4	8	1	52	1	52	0	52

Salary

	N		N		N		N	
	2		19		29		341	
Mean	61,000		86,202		86,850		104,396	
SD	28,284		32,229		33,851		57,157	
Range	41,000	81,000	35,000	180,000	28,000	180,000	12,000	600,000

First year bonus

	N		N		N		N	
	1		3		6		72	
Mean	1,500		17,167		17,583		28,644	
SD			20,226		14,610		48,225	
Range	1,500	1,500	1,500	40,000	1,500	40,000	1,000	300,000

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Participating in a Volunteer or Service Program**Program location**

	N	%	N	%	N	%	N	%
King, Pierce, Snohomish counties	0	0%	0	0%	0	0%	6	100%
Other Washington	0	0%	0	0%	0	0%	0	0%
Alaska, Idaho, Oregon	0	0%	0	0%	0	0%	0	0%
California, Hawaii	0	0%	0	0%	0	0%	0	0%
Mountain states	0	0%	0	0%	0	0%	0	0%
Central states	0	0%	0	0%	0	0%	0	0%
Eastern states	0	0%	0	0%	0	0%	0	0%
International	0	0%	0	0%	0	0%	0	0%

Serving in the US Military**Service branch**

	N	%	N	%	N	%	N	%
Air Force	0	0%	0	0%	0	0%	0	0%
Army	0	0%	0	0%	0	0%	1	33%
Coast Guard	0	0%	0	0%	0	0%	0	0%
Marine Corps	0	0%	0	0%	0	0%	1	33%
Navy	0	0%	0	0%	0	0%	1	33%

Status

	N	%	N	%	N	%	N	%
Active duty	0	0%	0	0%	0	0%	3	100%
Reserve	0	0%	0	0%	0	0%	0	0%
National Guard	0	0%	0	0%	0	0%	0	0%

Enrolled in Educational Program**Degree program**

	N	%	N	%	N	%	N	%
Certificate	0	0%	1	25%	1	10%	2	5%
Advanced Certificate	0	0%	0	0%	0	0%	0	0%
Associate (AA/AS)	0	0%	0	0%	0	0%	0	0%
Bachelor (BA/BS)	0	0%	0	0%	0	0%	0	0%
Masters (MA/MS) – terminal degree	0	0%	0	0%	0	0%	3	8%
Masters (MA/MS) – leading to doctorate	0	0%	0	0%	0	0%	0	0%
Doctorate (PhD/EdD)	0	0%	3	75%	9	90%	31	78%
Professional (JD, MD, DDS, PharmD)	0	0%	0	0%	0	0%	3	8%
Non-Degree Seeking	0	0%	0	0%	0	0%	0	0%
Postdoctoral Studies	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	1	3%

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School location

	N	%	N	%	N	%	N	%
King, Pierce, Snohomish counties	0	0%	1	25%	5	50%	23	59%
Other Washington	0	0%	0	0%	0	0%	3	8%
Alaska, Idaho, Oregon	0	0%	0	0%	0	0%	1	3%
California, Hawaii	0	0%	0	0%	1	10%	1	3%
Mountain states	0	0%	0	0%	0	0%	0	0%
Central states	0	0%	0	0%	0	0%	4	10%
Eastern states	0	0%	3	75%	3	30%	5	13%
International	0	0%	0	0%	1	10%	2	5%

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All Respondents**Authorized to permanently work in the U.S.**

	N	%	N	%	N	%	N	%
Yes	4	57%	29	74%	58	74%	517	82%
No	3	43%	10	26%	20	26%	117	18%

Amount UW academic program ADVANCED LEARNING

1=Not at all; 2=Somewhat; 3=Moderately; 4=Very much

	N	Mean	N	Mean	N	Mean	N	Mean
Acquiring deep knowledge in your chosen field of study	6	3.7	35	3.5	71	3.4	592	3.3
Writing effectively	6	3.0	35	3.1	71	3.0	591	2.9
Speaking effectively about ideas, projects, and plans	6	3.0	35	2.7	71	2.7	590	3.0
Critically analyzing the research, technical literature, and/or performance in your field	6	3.7	35	3.2	70	3.2	590	3.2
Identifying important questions in your field	6	3.7	35	3.2	71	3.2	587	3.3
Identifying and using the best methods for answering specific questions in your field	6	3.7	35	3.3	71	3.2	590	3.2
Knowing how to generate original/creative ideas, solutions, and research directions	6	3.3	35	3.0	71	3.1	589	3.0
Knowing how to put research ideas into practice in your field	6	3.5	35	3.0	72	2.9	589	3.0
Understanding ethics and ethical practice in your field	6	3.0	35	2.8	71	3.1	590	3.1
Understanding, evaluating, and using the quantitative methods relevant to your field	6	3.5	35	3.5	70	3.2	586	3.1
Mastering specialized instruments, computer programs, or materials important to your field	6	3.3	35	2.9	71	2.8	587	2.7
Learning independently	6	3.3	35	3.5	71	3.4	588	3.2
Working collaboratively with others within your field	6	3.0	35	3.2	72	3.2	588	3.2
Working collaboratively with interdisciplinary groups	6	2.3	35	2.7	70	2.7	588	2.9
Understanding and valuing diverse people and cultures	6	2.7	35	2.9	71	3.1	587	3.2
Using self-reflection and self-assessment to guide next directions	6	2.8	35	3.0	70	2.9	586	3.1

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IMPORTANCE to current work and life

1=Not at all; 2=Somewhat; 3=Moderately; 4=Very

	N	Mean	N	Mean	N	Mean	N	Mean
Acquiring deep knowledge in your chosen field of study	6	3.7	31	3.7	64	3.6	522	3.6
Writing effectively	6	3.2	31	3.3	64	3.2	519	3.3
Speaking effectively about ideas, projects, and plans	6	3.8	31	3.5	64	3.4	517	3.5
Critically analyzing the research, technical literature, and/or performance in your field	6	3.7	31	3.5	64	3.4	514	3.3
Identifying important questions in your field	5	3.4	30	3.4	63	3.3	513	3.4
Identifying and using the best methods for answering specific questions in your field	6	3.2	31	3.5	64	3.4	512	3.4
Knowing how to generate original/creative ideas, solutions, and research directions	6	3.0	31	3.3	64	3.5	508	3.4
Knowing how to put research ideas into practice in your field	6	3.3	31	3.4	64	3.4	509	3.3
Understanding ethics and ethical practice in your field	6	3.5	31	3.3	64	3.4	509	3.4
Understanding, evaluating, and using the quantitative methods relevant to your field	6	4.0	31	3.6	64	3.3	508	3.2
Mastering specialized instruments, computer programs, or materials important to your field	6	3.8	31	3.5	64	3.2	508	3.2
Learning independently	6	3.2	31	3.6	63	3.5	508	3.5
Working collaboratively with others within your field	6	3.8	31	3.6	64	3.5	511	3.6
Working collaboratively with interdisciplinary groups	6	3.2	31	3.5	64	3.4	511	3.5
Understanding and valuing diverse people and cultures	6	3.5	31	3.4	64	3.5	511	3.5
Using self-reflection and self-assessment to guide next directions	6	3.3	31	3.5	64	3.5	511	3.4

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Overall UW experience

1=Poor; 2=Fair; 3=Good; 4=Excellent

	N	Mean	N	Mean	N	Mean	N	Mean
The help you received from your graduate thesis (MA/MS graduates) or dissertation (PhD graduates) committee members	6	2.8	31	2.8	63	2.9	505	3.0
The help you received from graduate student colleagues	6	3.3	33	3.2	66	3.2	547	3.1
The help you received navigating the job market	6	2.0	32	2.3	66	2.2	538	2.2
Your overall learning experience at the UW	6	3.5	33	3.1	67	3.1	550	3.2

1=Strongly Disagree; 2=Disagree; 3=Agree; 4=Strongly Agree

	N	Mean	N	Mean	N	Mean	N	Mean
Faculty treated students respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	6	3.8	32	3.5	67	3.5	549	3.6
Students in my major treated each other respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	6	4.0	32	3.7	67	3.6	550	3.6
Classrooms, labs, and other campus spaces were accessible.	6	3.8	31	3.4	67	3.3	541	3.5
If I had to make my college choice over again, I would choose to attend UW.	6	3.5	33	3.3	68	3.2	553	3.3

1=Strongly Dissatisfied; 2= Dissatisfied; 3= Satisfied; 4= Strongly Satisfied

	N	Mean	N	Mean	N	Mean	N	Mean
How satisfied are you with your overall experience at UW?	6	3.7	31	3.3	67	3.2	530	3.3

Current activity roster**Employed Full Time or Part time**

Job title	Employing organization
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Chemistry INSTR & SUPP Tech	
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Lab technician I	SGS North America
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Research Associate	Sironix Renewables
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Recoding Media Analytical Engineer	
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