

UW Alumni Survey Results 2022-2023 MASTERS Degree Recipients

	School Of Engineering & Technology		All Professional		UW Tacoma	
Graduates Surveyed						
	N	%	N	%	N	%
Total	77	100%	326	100%	326	100%
Women	19	25%	176	54%	176	54%
Men	58	75%	150	46%	150	46%
African American	6	8%	24	7%	24	7%
American Indian	3	4%	8	2%	8	2%
Asian American	10	13%	52	16%	52	16%
Caucasian	21	27%	132	40%	132	40%
Hawaiian/Pacific Islander	0	0%	3	1%	3	1%
Hispanic/Latino	0	0%	30	9%	30	9%
Other/Not Indicated	37	48%	77	24%	77	24%
International	34	44%	64	20%	64	20%
Survey Response Rates						
	N	%	N	%	N	%
Total	8	10%	54	17%	54	17%
Women	2	25%	24	44%	24	44%
Men	6	75%	30	56%	30	56%
African American	0	0%	3	6%	3	6%
American Indian	0	0%	1	2%	1	2%
Asian American	1	13%	4	7%	4	7%
Caucasian	1	13%	30	56%	30	56%
Hawaiian/Pacific Islander	0	0%	0	0%	0	0%
Hispanic/Latino	0	0%	3	6%	3	6%
Other/Not Indicated	6	75%	13	24%	13	24%
International	6	75%	11	20%	11	20%
Current Status						
	N	%	N	%	N	%
Employed for pay full time	5	63%	43	80%	43	80%
Employed for pay part time	0	0%	1	2%	1	2%
Participating in a volunteer or service program	0	0%	1	2%	1	2%
Serving in the U.S. military	1	13%	1	2%	1	2%
Enrolled in a certificate or degree program	0	0%	3	6%	3	6%
Planning to continue education	0	0%	0	0%	0	0%
Seeking employment	2	25%	5	9%	5	9%
A fellowship	0	0%	0	0%	0	0%
Not seeking employment or continuing education	0	0%	0	0%	0	0%

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Employed Full Time or Part time						
Type of employment						
	N	%	N	%	N	%
Employee working for a company or organization	5	100%	38	90%	38	90%
Entrepreneur/self-employed	0	0%	1	2%	1	2%
Temporary/contract work assignment	0	0%	3	7%	3	7%
Freelance	0	0%	0	0%	0	0%
Postgraduate internship or fellowship	0	0%	0	0%	0	0%
Faculty tenure track position	0	0%	0	0%	0	0%
Faculty non-tenure track position	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%
Career related						
	N	%	N	%	N	%
Yes	5	100%	40	91%	40	91%
No	0	0%	4	9%	4	9%
Job location						
	N	%	N	%	N	%
King, Pierce, Snohomish counties	3	60%	32	73%	32	73%
Other Washington	0	0%	2	5%	2	5%
Alaska, Idaho, Oregon	0	0%	2	5%	2	5%
California, Hawaii	0	0%	0	0%	0	0%
Mountain states	0	0%	0	0%	0	0%
Central states	0	0%	1	2%	1	2%
Eastern states	2	40%	5	11%	5	11%
International	0	0%	2	5%	2	5%
Type of employer						
	N	%	N	%	N	%
For-profit company	5	100%	20	50%	20	50%
Non-profit/NGO	0	0%	5	13%	5	13%
Government	0	0%	15	38%	15	38%
Other	0	0%	0	0%	0	0%
Search time (weeks)						
	N					
		4	18	18		
Mean		11.0	10.4	10.4		
SD		9	9	9		
Range	4	24	0	28	0	28
Salary						
	N					
		4	35	35		
Mean		109,000	85,202	85,202		
SD		25,833	25,120	25,120		
Range	80,000	135,000	54,816	175,000	54,816	175,000
First year bonus						
	N					
		3	6	6		
Mean		40,000	24,000	24,000		
SD		26,458	24,290	24,290		
Range	10,000	60,000	5,000	60,000	5,000	60,000

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

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

Serving in the US Military**Service branch**

	N	%	N	%	N	%
Air Force	1	100%	1	100%	1	100%
Army	0	0%	0	0%	0	0%
Coast Guard	0	0%	0	0%	0	0%
Marine Corps	0	0%	0	0%	0	0%
Navy	0	0%	0	0%	0	0%

Status

	N	%	N	%	N	%
Active duty	0	0%	0	0%	0	0%
Reserve	0	0%	0	0%	0	0%
National Guard	1	100%	1	100%	1	100%

Enrolled in Educational Program**Degree program**

	N	%	N	%	N	%
Certificate	0	0%	0	0%	0	0%
Advanced Certificate	0	0%	0	0%	0	0%
Associate (AA/AS)	0	0%	0	0%	0	0%
Bachelor (BA/BS)	0	0%	0	0%	0	0%
Masters (MA/MS) – terminal degree	0	0%	0	0%	0	0%
Masters (MA/MS) – leading to doctorate	0	0%	0	0%	0	0%
Doctorate (PhD/EdD)	0	0%	1	50%	1	50%
Professional (JD, MD, DDS, PharmD)	0	0%	0	0%	0	0%
Non-Degree Seeking	0	0%	0	0%	0	0%
Postdoctoral Studies	0	0%	0	0%	0	0%
Other	0	0%	1	50%	1	50%

School location	School Of Engineering & Technology		All Professional		UW Tacoma	
	N	%	N	%	N	%
King, Pierce, Snohomish counties	0	0%	2	100%	2	100%
Other Washington	0	0%	0	0%	0	0%
Alaska, Idaho, Oregon	0	0%	0	0%	0	0%
California, Hawaii	0	0%	0	0%	0	0%
Mountain states	0	0%	0	0%	0	0%
Central states	0	0%	0	0%	0	0%
Eastern states	0	0%	0	0%	0	0%
International	0	0%	0	0%	0	0%

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

	N	%	N	%	N	%
Yes	3	38%	44	85%	44	85%
No	5	63%	8	15%	8	15%

Amount UW academic program ADVANCED LEARNING

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

	N	Mean	N	Mean	N	Mean
Acquiring deep knowledge in your chosen field of study	8	2.4	50	3.4	50	3.4
Writing effectively	8	2.5	50	3.2	50	3.2
Speaking effectively about ideas, projects, and plans	8	3.0	50	3.3	50	3.3
Critically analyzing the research, technical literature, and/or performance in your field	8	2.6	50	3.3	50	3.3
Identifying important questions in your field	8	2.9	50	3.4	50	3.4
Identifying and using the best methods for answering specific questions in your field	8	2.8	50	3.3	50	3.3
Knowing how to generate original/creative ideas, solutions, and research directions	8	2.8	50	3.3	50	3.3
Knowing how to put research ideas into practice in your field	8	2.9	50	3.2	50	3.2
Understanding ethics and ethical practice in your field	8	2.8	50	3.3	50	3.3
Understanding, evaluating, and using the quantitative methods relevant to your field	8	2.6	50	3.2	50	3.2
Mastering specialized instruments, computer programs, or materials important to your field	8	2.8	49	3.1	49	3.1
Learning independently	8	3.5	50	3.5	50	3.5
Working collaboratively with others within your field	8	2.9	48	3.4	48	3.4
Working collaboratively with interdisciplinary groups	8	2.3	50	3.0	50	3.0
Understanding and valuing diverse people and cultures	8	3.1	50	3.5	50	3.5
Using self-reflection and self-assessment to guide next directions	8	3.0	50	3.3	50	3.3

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	N	Mean	N	Mean	N	Mean
IMPORTANCE to current work and life						
Acquiring deep knowledge in your chosen field of study	8	3.4	47	3.6	47	3.6
Writing effectively	8	3.8	47	3.6	47	3.6
Speaking effectively about ideas, projects, and plans	8	3.3	47	3.6	47	3.6
Critically analyzing the research, technical literature, and/or performance in your field	8	3.0	46	3.3	46	3.3
Identifying important questions in your field	8	3.6	47	3.6	47	3.6
Identifying and using the best methods for answering specific questions in your field	8	3.1	47	3.6	47	3.6
Knowing how to generate original/creative ideas, solutions, and research directions	8	3.0	47	3.4	47	3.4
Knowing how to put research ideas into practice in your field	8	3.6	47	3.4	47	3.4
Understanding ethics and ethical practice in your field	8	3.5	47	3.6	47	3.6
Understanding, evaluating, and using the quantitative methods relevant to your field	8	3.4	46	3.5	46	3.5
Mastering specialized instruments, computer programs, or materials important to your field	8	3.3	47	3.3	47	3.3
Learning independently	8	3.6	47	3.6	47	3.6
Working collaboratively with others within your field	8	3.5	47	3.7	47	3.7
Working collaboratively with interdisciplinary groups	8	3.4	47	3.7	47	3.7
Understanding and valuing diverse people and cultures	8	3.5	46	3.7	46	3.7
Using self-reflection and self-assessment to guide next directions	8	3.5	47	3.6	47	3.6

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

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Overall UW experience						
			1=Poor; 2=Fair; 3=Good; 4=Excellent			
	N	Mean	N	Mean	N	Mean
The help you received from your graduate thesis (MA/MS graduates) or dissertation (PhD graduates) committee members	8	3.0	46	3.2	46	3.2
The help you received from graduate student colleagues	8	2.9	48	3.3	48	3.3
The help you received navigating the job market	8	2.4	48	2.5	48	2.5
Your overall learning experience at the UW	8	2.6	46	3.2	46	3.2
			1=Strongly Disagree; 2=Disagree; 3=Agree; 4=Strongly Agree			
	N	Mean	N	Mean	N	Mean
Faculty treated students respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	8	3.6	48	3.6	48	3.6
Students in my major treated each other respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	8	3.9	48	3.6	48	3.6
Classrooms, labs, and other campus spaces were accessible.	8	2.6	47	3.3	47	3.3
If I had to make my college choice over again, I would choose to attend UW.	8	2.8	46	3.3	46	3.3
			1=Strongly Dissatisfied; 2= Dissatisfied; 3= Satisfied; 4= Strongly Satisfied			
	N	Mean	N	Mean	N	Mean
How satisfied are you with your overall experience at UW?	8	3.0	48	3.3	48	3.3

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

Job title	Employing organization
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Product Security Engineer

software engineer

Tiktok

Senior Product Manager

Systems Analyst

Formosa Plastics

Software Engineer

Robinhood

Serving in the US military

Rank	Specialty
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E7

IT