

UW Alumni Survey Results 2022-2023 MASTERS Degree Recipients

Computing And
Software Systems

All Professional

UW Bothell

Graduates Surveyed

	N	%	N	%	N	%
Total	65	100%	172	100%	206	100%
Women	27	42%	94	55%	117	57%
Men	38	58%	78	45%	89	43%
African American	1	2%	5	3%	9	4%
American Indian	0	0%	2	1%	3	1%
Asian American	10	15%	39	23%	41	20%
Caucasian	13	20%	54	31%	74	36%
Hawaiian/Pacific Islander	0	0%	1	1%	2	1%
Hispanic/Latino	1	2%	9	5%	13	6%
Other/Not Indicated	40	62%	62	36%	64	31%
International	38	58%	51	30%	52	25%

Survey Response Rates

	N	%	N	%	N	%
Total	13	20%	34	20%	41	20%
Women	5	38%	17	50%	21	51%
Men	8	62%	17	50%	20	49%
African American	0	0%	0	0%	0	0%
American Indian	0	0%	0	0%	0	0%
Asian American	3	23%	9	26%	10	24%
Caucasian	5	38%	15	44%	19	46%
Hawaiian/Pacific Islander	0	0%	0	0%	0	0%
Hispanic/Latino	0	0%	1	3%	3	7%
Other/Not Indicated	5	38%	9	26%	9	22%
International	5	38%	8	24%	8	20%

Current Status

	N	%	N	%	N	%
Employed for pay full time	8	62%	24	71%	30	73%
Employed for pay part time	0	0%	2	6%	2	5%
Participating in a volunteer or service program	0	0%	0	0%	0	0%
Serving in the U.S. military	0	0%	0	0%	0	0%
Enrolled in a certificate or degree program	0	0%	1	3%	1	2%
Planning to continue education	0	0%	0	0%	0	0%
Seeking employment	5	38%	7	21%	8	20%
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	8	100%	25	100%	31	100%
Entrepreneur/self-employed	0	0%	0	0%	0	0%
Temporary/contract work assignment	0	0%	0	0%	0	0%
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	8	100%	23	92%	28	90%
No	0	0%	2	8%	3	10%

Job location

	N	%	N	%	N	%
King, Pierce, Snohomish counties	7	88%	22	88%	27	87%
Other Washington	0	0%	0	0%	0	0%
Alaska, Idaho, Oregon	0	0%	1	4%	1	3%
California, Hawaii	1	13%	1	4%	1	3%
Mountain states	0	0%	0	0%	0	0%
Central states	0	0%	0	0%	0	0%
Eastern states	0	0%	1	4%	1	3%
International	0	0%	0	0%	1	3%

Type of employer

	N	%	N	%	N	%
For-profit company	5	63%	16	64%	17	55%
Non-profit/NGO	2	25%	2	8%	2	6%
Government	1	13%	7	28%	12	39%
Other	0	0%	0	0%	0	0%

Search time (weeks)

	N		N		N	
N		4		9		12
Mean		10.3		7.6		7.7
SD		5		5		5
Range		5 16		0 16		0 16

Salary

	N		N		N	
N		7		19		24
Mean		138,629		120,837		109,954
SD		34,379		42,582		43,990
Range		110,000 200,000		24,000 200,000		24,000 200,000

First year bonus

	N		N		N	
N		3		6		6
Mean		42,033		33,517		33,517
SD		27,810		21,596		21,596
Range		10,000 60,000		10,000 60,000		10,000 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	0	0%	0	0%	0	0%
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	0	0%	0	0%	0	0%

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%	0	0%	0	0%
Professional (JD, MD, DDS, PharmD)	0	0%	1	100%	1	100%
Non-Degree Seeking	0	0%	0	0%	0	0%
Postdoctoral Studies	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%

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School location

	N	%	N	%	N	%
King, Pierce, Snohomish counties	0	0%	1	100%	1	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	12	92%	30	91%	37	93%
No	1	8%	3	9%	3	8%

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	12	3.5	32	3.4	39	3.4
Writing effectively	12	3.1	32	3.0	39	3.0
Speaking effectively about ideas, projects, and plans	12	3.3	31	3.3	38	3.2
Critically analyzing the research, technical literature, and/or performance in your field	12	3.6	32	3.2	39	3.2
Identifying important questions in your field	12	3.3	32	3.3	39	3.4
Identifying and using the best methods for answering specific questions in your field	12	3.7	32	3.4	39	3.4
Knowing how to generate original/creative ideas, solutions, and research directions	12	3.3	32	3.2	39	3.3
Knowing how to put research ideas into practice in your field	12	3.1	32	3.1	39	3.1
Understanding ethics and ethical practice in your field	12	3.4	32	3.1	39	3.1
Understanding, evaluating, and using the quantitative methods relevant to your field	12	3.4	31	3.2	38	3.1
Mastering specialized instruments, computer programs, or materials important to your field	12	3.3	32	2.7	39	2.6
Learning independently	12	3.8	32	3.2	39	3.2
Working collaboratively with others within your field	12	3.4	32	3.2	39	3.2
Working collaboratively with interdisciplinary groups	12	2.9	31	2.9	38	3.0
Understanding and valuing diverse people and cultures	12	3.5	32	3.4	39	3.4
Using self-reflection and self-assessment to guide next directions	12	3.1	32	3.3	39	3.3

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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
Acquiring deep knowledge in your chosen field of study	12	3.6	31	3.4	38	3.4
Writing effectively	12	3.2	31	3.2	38	3.3
Speaking effectively about ideas, projects, and plans	12	3.5	31	3.5	38	3.5
Critically analyzing the research, technical literature, and/or performance in your field	12	3.3	31	3.3	38	3.3
Identifying important questions in your field	12	3.4	31	3.5	38	3.5
Identifying and using the best methods for answering specific questions in your field	12	3.7	31	3.5	38	3.5
Knowing how to generate original/creative ideas, solutions, and research directions	12	3.3	31	3.2	37	3.2
Knowing how to put research ideas into practice in your field	12	3.3	31	3.0	37	3.0
Understanding ethics and ethical practice in your field	12	3.1	31	3.1	38	3.2
Understanding, evaluating, and using the quantitative methods relevant to your field	12	3.7	31	3.3	38	3.3
Mastering specialized instruments, computer programs, or materials important to your field	12	3.8	31	3.2	38	3.2
Learning independently	12	3.8	31	3.5	38	3.5
Working collaboratively with others within your field	12	3.8	31	3.6	38	3.7
Working collaboratively with interdisciplinary groups	12	3.4	31	3.5	38	3.5
Understanding and valuing diverse people and cultures	12	3.5	30	3.5	37	3.6
Using self-reflection and self-assessment to guide next directions	12	3.4	31	3.4	37	3.3

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	N	Mean	N	Mean	N	Mean
1=Poor; 2=Fair; 3=Good; 4=Excellent						
Overall UW experience						
The help you received from your graduate thesis (MA/MS graduates) or dissertation (PhD graduates) committee members	12	3.2	29	3.0	36	3.1
The help you received from graduate student colleagues	12	2.8	32	3.1	39	3.1
The help you received navigating the job market	12	2.6	32	2.4	39	2.2
Your overall learning experience at the UW	12	3.3	32	3.4	39	3.4
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.	12	3.8	32	3.7	39	3.7
Students in my major treated each other respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	12	3.8	32	3.8	39	3.8
Classrooms, labs, and other campus spaces were accessible.	12	3.7	32	3.7	39	3.7
If I had to make my college choice over again, I would choose to attend UW.	12	3.4	32	3.4	39	3.4
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?	11	3.4	31	3.5	38	3.4

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

Job title	Employing organization
Software Developer	State of Washington
Senior data scientist	Microsoft
Security Operations Analyst	Expedia Group
Software developer	
Software Development Engineer	Amazon
Software Engineer III	
Partner Relations Manager	Shardeum Foundation
Cloud Network Engineer II	