

UW Alumni Survey Results
2019-2020 MASTERS Degree Recipients

Computing And
Software Systems

All Professional

UW Bothell

Graduates Surveyed

	N	%	N	%	N	%
Total	41	100%	188	100%	228	100%
Women	19	46%	116	62%	145	64%
Men	22	54%	72	38%	83	36%
African American	0	0%	6	3%	10	4%
American Indian	0	0%	4	2%	5	2%
Asian American	5	12%	54	29%	60	26%
Caucasian	7	17%	63	34%	79	35%
Hawaiian/Pacific Islander	0	0%	1	1%	2	1%
Hispanic/Latino	1	2%	10	5%	18	8%
Other/Not Indicated	28	68%	50	27%	54	24%
International	26	63%	43	23%	45	20%

Survey Response Rates

	N	%	N	%	N	%
Total	7	17%	35	19%	47	21%
Women	4	57%	20	57%	29	62%
Men	3	43%	15	43%	18	38%
African American	0	0%	3	9%	4	9%
American Indian	0	0%	1	3%	1	2%
Asian American	0	0%	11	31%	12	26%
Caucasian	1	14%	9	26%	16	34%
Hawaiian/Pacific Islander	0	0%	1	3%	1	2%
Hispanic/Latino	0	0%	2	6%	4	9%
Other/Not Indicated	6	86%	8	23%	9	19%
International	6	86%	8	23%	9	19%

Current Status

	N	%	N	%	N	%
Employed for pay full time	7	100%	32	91%	39	83%
Employed for pay part time	0	0%	1	3%	2	4%
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 program of continuing education	0	0%	1	3%	3	6%
Planning to continue education	0	0%	0	0%	0	0%
Seeking employment	0	0%	1	3%	1	2%
Not seeking employment or continuing education	0	0%	0	0%	0	0%
Other	0	0%	0	0%	2	4%

Computing And
Software Systems

All Professional

UW Bothell

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

	N	%	N	%	N	%
Employee working for a company or organization	7	100%	28	90%	34	87%
Entrepreneur/self-employed	0	0%	1	3%	1	3%
Temporary/contract work assignment	0	0%	1	3%	1	3%
Freelance	0	0%	0	0%	1	3%
Postgraduate internship or fellowship	0	0%	0	0%	0	0%
Faculty tenure track position	0	0%	1	3%	1	3%
Faculty non-tenure track position	0	0%	0	0%	1	3%
Other	0	0%	0	0%	0	0%

Career related

	N	%	N	%	N	%
Yes	7	100%	29	91%	33	83%
No	0	0%	3	9%	7	18%

Job location

	N	%	N	%	N	%
King, Pierce, Snohomish counties	6	86%	28	90%	35	90%
Other Washington	0	0%	0	0%	0	0%
Alaska, Idaho, Oregon	0	0%	0	0%	0	0%
California, Hawaii	0	0%	1	3%	1	3%
Mountain states	1	14%	1	3%	2	5%
Central states	0	0%	1	3%	1	3%
Eastern states	0	0%	0	0%	0	0%
International	0	0%	0	0%	0	0%

Type of employer

	N	%	N	%	N	%
For-profit company	7	100%	20	69%	21	58%
Non-profit/NGO	0	0%	4	14%	5	14%
Government	0	0%	5	17%	9	25%
Other	0	0%	0	0%	1	3%

Search time (weeks)

	N	%	N	%	N	%
N			3		9	
Mean			9.0		8.9	
SD			8		8	
Range			0	15	0	24

Salary

	N	%	N	%	N	%
N			5		24	
Mean			134,400		111,208	
SD			12,300		33,666	
Range			120,000	151,000	53,000	190,000

First year bonus

	N	%	N	%	N	%
N			2		6	
Mean			30,000		19,333	
SD			28,284		16,342	
Range			10,000	50,000	5,000	50,000

Computing And
Software Systems

All Professional

UW Bothell

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%
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%	1	100%	1	33%
Masters (MA/MS) – leading to doctorate	0	0%	0	0%	0	0%
Doctorate (PhD/EdD)	0	0%	0	0%	2	67%
Professional (JD, MD, DDS, PharmD)	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%

School location

	N	%	N	%	N	%
King, Pierce, Snohomish counties	0	0%	1	100%	2	67%
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%	1	33%
Central states	0	0%	0	0%	0	0%
Eastern states	0	0%	0	0%	0	0%
International	0	0%	0	0%	0	0%

Computing And
Software Systems

All Professional

UW Bothell

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

	N	%	N	%	N	%
Yes	2	29%	27	79%	37	82%
No	5	71%	7	21%	8	18%

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	6	3.3	33	3.3	44	3.4
Writing effectively	6	2.8	33	2.8	44	3.0
Speaking effectively about ideas, projects, and plans	6	3.0	33	3.1	44	3.2
Critically analyzing the research, technical literature, and/or performance in your field	6	3.5	33	3.1	44	3.2
Identifying important questions in your field	6	3.3	33	3.2	44	3.3
Identifying and using the best methods for answering specific questions in your field	6	3.0	32	2.8	43	3.0
Knowing how to generate original/creative ideas, solutions, and research directions	6	3.2	33	2.9	44	3.0
Knowing how to put research ideas into practice in your field	6	3.2	33	2.9	44	3.0
Understanding ethics and ethical practice in your field	6	2.8	33	2.9	44	3.1
Understanding, evaluating, and using the quantitative methods relevant to your field	6	3.2	33	3.0	44	3.1
Mastering specialized instruments, computer programs, or materials important to your field	6	3.0	33	2.7	44	2.8
Learning independently	6	3.8	33	3.2	44	3.3
Working collaboratively with others within your field	6	2.8	33	3.1	44	3.2
Working collaboratively with interdisciplinary groups	6	2.2	32	2.8	43	3.0
Understanding and valuing diverse people and cultures	6	3.0	33	3.1	44	3.3
Using self-reflection and self-assessment to guide next directions	6	3.0	33	3.0	44	3.1

Computing And
Software Systems

All Professional

UW Bothell

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	6	3.7	32	3.4	43	3.5
Writing effectively	6	3.3	30	3.2	41	3.3
Speaking effectively about ideas, projects, and plans	6	3.7	31	3.4	42	3.5
Critically analyzing the research, technical literature, and/or performance in your field	6	3.3	31	3.3	41	3.5
Identifying important questions in your field	6	3.7	31	3.3	42	3.5
Identifying and using the best methods for answering specific questions in your field	6	3.5	31	3.3	41	3.4
Knowing how to generate original/creative ideas, solutions, and research directions	6	3.5	31	3.3	42	3.4
Knowing how to put research ideas into practice in your field	6	3.2	31	3.1	42	3.3
Understanding ethics and ethical practice in your field	6	3.3	31	3.4	42	3.6
Understanding, evaluating, and using the quantitative methods relevant to your field	6	3.2	31	3.0	42	3.2
Mastering specialized instruments, computer programs, or materials important to your field	6	3.0	31	3.0	42	3.1
Learning independently	6	3.5	30	3.2	40	3.3
Working collaboratively with others within your field	6	3.7	31	3.5	42	3.6
Working collaboratively with interdisciplinary groups	6	3.5	31	3.5	42	3.5
Understanding and valuing diverse people and cultures	6	3.8	31	3.5	42	3.6
Using self-reflection and self-assessment to guide next directions	6	3.7	31	3.3	41	3.4

	Computing And Software Systems		All Professional		UW Bothell	
	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	6	2.5	30	2.7	41	2.9
The help you received from graduate student colleagues	6	2.2	32	2.8	43	2.9
The help you received navigating the job market	6	2.5	32	2.1	43	2.1
Your overall learning experience at the UW	6	3.0	32	3.1	43	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.	6	3.8	32	3.5	43	3.4
Students in my major treated each other respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	6	3.7	32	3.7	43	3.6
Classrooms, labs, and other campus spaces were accessible.	6	3.5	32	3.3	43	3.3
If I had to make my college choice over again, I would choose to attend UW.	6	3.5	32	3.3	43	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?	6	3.3	31	3.4	42	3.4

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

Job title	Employing organization
Security Engineer	Amazon.com
Site Reliability Engineer	KeepTruckin Inc.
SDE	AMAZON
Cloud Engineer	Amazon
Software Development Engineer	Amazon
Software Engineer	Pure Storage