

## UW Alumni Survey Results 2019-2020 MASTERS Degree Recipients

Institute Of  
Technology

All Professional

UW Tacoma

### Graduates Surveyed

	N	%	N	%	N	%
Total	102	100%	394	100%	395	100%
Women	44	43%	248	63%	249	63%
Men	58	57%	146	37%	146	37%
African American	4	4%	31	8%	31	8%
American Indian	2	2%	8	2%	8	2%
Asian American	20	20%	62	16%	62	16%
Caucasian	18	18%	174	44%	175	44%
Hawaiian/Pacific Islander	0	0%	3	1%	3	1%
Hispanic/Latino	4	4%	27	7%	27	7%
Other/Not Indicated	54	53%	89	23%	89	23%
International	55	54%	79	20%	79	20%

### Survey Response Rates

	N	%	N	%	N	%
Total	21	21%	93	24%	94	24%
Women	11	52%	64	69%	65	69%
Men	10	48%	29	31%	29	31%
African American	2	10%	12	13%	12	13%
American Indian	0	0%	0	0%	0	0%
Asian American	2	10%	13	14%	13	14%
Caucasian	5	24%	44	47%	45	48%
Hawaiian/Pacific Islander	0	0%	0	0%	0	0%
Hispanic/Latino	0	0%	6	6%	6	6%
Other/Not Indicated	12	57%	18	19%	18	19%
International	9	43%	13	14%	13	14%

### Current Status

	N	%	N	%	N	%
Employed for pay full time	17	81%	74	80%	74	79%
Employed for pay part time	0	0%	2	2%	2	2%
Participating in a volunteer or service program	0	0%	0	0%	0	0%
Serving in the U.S. military	0	0%	3	3%	3	3%
Enrolled in a program of continuing education	1	5%	3	3%	4	4%
Planning to continue education	0	0%	0	0%	0	0%
Seeking employment	2	10%	8	9%	8	9%
Not seeking employment or continuing education	0	0%	1	1%	1	1%
Other	1	5%	2	2%	2	2%

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

	N	%	N	%	N	%
Employee working for a company or organization	15	94%	68	94%	68	94%
Entrepreneur/self-employed	0	0%	0	0%	0	0%
Temporary/contract work assignment	1	6%	2	3%	2	3%
Freelance	0	0%	0	0%	0	0%
Postgraduate internship or fellowship	0	0%	1	1%	1	1%
Faculty tenure track position	0	0%	0	0%	0	0%
Faculty non-tenure track position	0	0%	1	1%	1	1%
Other	0	0%	0	0%	0	0%

**Career related**

	N	%	N	%	N	%
Yes	16	94%	69	93%	69	93%
No	1	6%	5	7%	5	7%

**Job location**

	N	%	N	%	N	%
King, Pierce, Snohomish counties	15	88%	66	90%	66	90%
Other Washington	1	6%	3	4%	3	4%
Alaska, Idaho, Oregon	0	0%	0	0%	0	0%
California, Hawaii	0	0%	1	1%	1	1%
Mountain states	0	0%	0	0%	0	0%
Central states	0	0%	0	0%	0	0%
Eastern states	1	6%	3	4%	3	4%
International	0	0%	0	0%	0	0%

**Type of employer**

	N	%	N	%	N	%
For-profit company	12	80%	23	34%	23	34%
Non-profit/NGO	0	0%	7	10%	7	10%
Government	2	13%	36	53%	36	53%
Other	1	7%	2	3%	2	3%

**Search time (weeks)**

	N		N		N		
N		9		28		28	
Mean		12.0		8.9		8.9	
SD		4		6		6	
Range		8	20	1	20	1	20

**Salary**

	N		N		N		
N		11		54		54	
Mean		103,291		82,361		82,361	
SD		40,545		39,285		39,285	
Range		11,200	170,000	11,200	275,000	11,200	275,000

**First year bonus**

	N		N		N		
N		5		8		8	
Mean		29,600		21,500		21,500	
SD		14,311		16,518		16,518	
Range		10,000	50,000	2,000	50,000	2,000	50,000

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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%	1	33%	1	33%
Army	0	0%	2	67%	2	67%
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%	3	100%	3	100%
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	33%	1	25%
Masters (MA/MS) – leading to doctorate	0	0%	0	0%	1	25%
Doctorate (PhD/EdD)	1	100%	1	33%	1	25%
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%	0	0%	1	25%
Other Washington	0	0%	0	0%	0	0%
Alaska, Idaho, Oregon	0	0%	0	0%	0	0%
California, Hawaii	0	0%	1	33%	1	25%
Mountain states	1	100%	1	33%	1	25%
Central states	0	0%	0	0%	0	0%
Eastern states	0	0%	0	0%	0	0%
International	0	0%	1	33%	1	25%

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

	N	%	N	%	N	%
Yes	10	50%	76	86%	77	87%
No	10	50%	12	14%	12	13%

**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	19	3.6	87	3.5	88	3.5
Writing effectively	19	3.2	87	3.2	88	3.2
Speaking effectively about ideas, projects, and plans	19	3.2	87	3.2	88	3.2
Critically analyzing the research, technical literature, and/or performance in your field	19	3.4	87	3.4	88	3.4
Identifying important questions in your field	19	3.4	86	3.4	87	3.4
Identifying and using the best methods for answering specific questions in your field	19	3.4	87	3.3	88	3.3
Knowing how to generate original/creative ideas, solutions, and research directions	19	3.2	87	3.3	88	3.3
Knowing how to put research ideas into practice in your field	19	3.4	86	3.3	87	3.3
Understanding ethics and ethical practice in your field	19	3.1	87	3.3	88	3.3
Understanding, evaluating, and using the quantitative methods relevant to your field	19	3.3	87	3.2	88	3.2
Mastering specialized instruments, computer programs, or materials important to your field	19	3.5	87	2.9	88	2.9
Learning independently	19	3.7	87	3.4	88	3.4
Working collaboratively with others within your field	19	3.6	87	3.5	88	3.5
Working collaboratively with interdisciplinary groups	19	3.3	87	3.2	88	3.2
Understanding and valuing diverse people and cultures	19	3.5	87	3.4	88	3.4
Using self-reflection and self-assessment to guide next directions	19	3.4	86	3.3	87	3.3

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<b>IMPORTANCE to current work and life</b>	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	19	3.7	83	3.7	84	3.7
Writing effectively	17	3.3	81	3.4	82	3.4
Speaking effectively about ideas, projects, and plans	17	3.4	80	3.6	81	3.6
Critically analyzing the research, technical literature, and/or performance in your field	17	3.5	80	3.5	81	3.5
Identifying important questions in your field	17	3.6	80	3.6	81	3.6
Identifying and using the best methods for answering specific questions in your field	17	3.6	80	3.6	81	3.6
Knowing how to generate original/creative ideas, solutions, and research directions	17	3.4	79	3.6	80	3.6
Knowing how to put research ideas into practice in your field	17	3.5	79	3.5	80	3.5
Understanding ethics and ethical practice in your field	17	3.2	80	3.5	81	3.5
Understanding, evaluating, and using the quantitative methods relevant to your field	17	3.6	80	3.5	81	3.5
Mastering specialized instruments, computer programs, or materials important to your field	17	3.6	80	3.4	81	3.4
Learning independently	17	3.5	79	3.5	80	3.5
Working collaboratively with others within your field	17	3.5	80	3.6	81	3.6
Working collaboratively with interdisciplinary groups	17	3.5	80	3.5	81	3.5
Understanding and valuing diverse people and cultures	17	3.6	80	3.7	81	3.7
Using self-reflection and self-assessment to guide next directions	17	3.5	80	3.5	81	3.5

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<b>Overall UW experience</b>						
			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	19	3.3	82	3.1	83	3.1
The help you received from graduate student colleagues	19	2.9	84	3.2	85	3.2
The help you received navigating the job market	19	2.7	83	2.4	84	2.4
Your overall learning experience at the UW	19	3.6	81	3.4	82	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.	19	3.9	83	3.6	84	3.6
Students in my major treated each other respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	19	3.9	84	3.7	85	3.7
Classrooms, labs, and other campus spaces were accessible.	19	3.7	84	3.7	85	3.7
If I had to make my college choice over again, I would choose to attend UW.	19	3.7	84	3.5	85	3.5
			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?	19	3.6	84	3.4	85	3.4

## Current activity roster

### Employed Full Time or Part time

Job title	Employing organization
SDE	Amazon
Design Engineer	Boeing
Software engineer	Microsoft
LAN Admin	King County
Software Development Engineer	Amazon.com Services LLC
Software Engineer	Plugable Technologies
Data Scientist	KenSci
Vulnerability case manager	Luta security
Software engineer II	Microsoft
Computer Scientist	Department of the Navy
	amazon
Data Engineer	Infoblox
Software Engineer	Microsoft Corporation
Software Engineer	Microsoft Corporation
	Infosys
sde	amazon
software developer	

### Enrolled in Educational Program

Program of study	Institution
	University of Arizona