

UW Alumni Survey Results 2016-2017 MASTERS Degree Recipients

	Institute Of Technology		All Professional		UW Tacoma	
Graduates Surveyed						
	N	%	N	%	N	%
Total	121	100%	334	100%	341	100%
Women	48	40%	192	57%	196	57%
Men	73	60%	142	43%	145	43%
African American	8	7%	31	9%	32	9%
American Indian	1	1%	7	2%	7	2%
Asian American	20	17%	59	18%	59	17%
Caucasian	19	16%	136	41%	140	41%
Hawaiian/Pacific Islander	1	1%	2	1%	2	1%
Hispanic/Latino	3	2%	18	5%	20	6%
Other/Not Indicated	69	57%	81	24%	81	24%
International	71	59%	80	24%	80	23%
Survey Response Rates						
	N	%	N	%	N	%
Total	33	27%	87	26%	89	26%
Women	8	24%	46	53%	46	52%
Men	25	76%	41	47%	43	48%
African American	2	6%	9	10%	9	10%
American Indian	0	0%	2	2%	2	2%
Asian American	2	6%	8	9%	8	9%
Caucasian	5	15%	36	41%	37	42%
Hawaiian/Pacific Islander	1	3%	1	1%	1	1%
Hispanic/Latino	1	3%	5	6%	6	7%
Other/Not Indicated	22	67%	26	30%	26	29%
International	21	64%	24	28%	24	27%
Current Status						
	N	%	N	%	N	%
Employed for pay full time	26	79%	72	83%	74	83%
Employed for pay part time	0	0%	0	0%	0	0%
Participating in a volunteer or service program	0	0%	1	1%	1	1%
Serving in the U.S. military	0	0%	0	0%	0	0%
Enrolled in a program of continuing education	0	0%	1	1%	1	1%
Planning to continue education	0	0%	0	0%	0	0%
Seeking employment	5	15%	9	10%	9	10%
Not seeking employment or continuing education	2	6%	4	5%	4	4%
Other	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	22	92%	65	93%	67	93%
Entrepreneur/self-employed	0	0%	0	0%	0	0%
Temporary/contract work assignment	1	4%	1	1%	1	1%
Freelance	0	0%	0	0%	0	0%
Postgraduate internship or fellowship	0	0%	0	0%	0	0%
Faculty tenure track position	0	0%	1	1%	1	1%
Faculty non-tenure track position	0	0%	1	1%	1	1%
Other	1	4%	2	3%	2	3%
Career related						
	N	%	N	%	N	%
Yes	23	96%	67	96%	69	96%
No	1	4%	3	4%	3	4%
Job location						
	N	%	N	%	N	%
King, Pierce, Snohomish counties	14	58%	53	76%	55	76%
Other Washington	3	13%	4	6%	4	6%
Alaska, Idaho, Oregon	0	0%	1	1%	1	1%
California, Hawaii	2	8%	3	4%	3	4%
Mountain states	1	4%	2	3%	2	3%
Central states	0	0%	0	0%	0	0%
Eastern states	1	4%	4	6%	4	6%
International	3	13%	3	4%	3	4%
Type of employer						
	N	%	N	%	N	%
For-profit company	18	86%	27	42%	28	42%
Non-profit/NGO	0	0%	8	12%	9	13%
Government	2	10%	28	43%	28	42%
Other	1	5%	2	3%	2	3%
Search time (weeks)						
	N					
		14	31	32		
Mean		13.1	11.5	11.2		
SD		10	12	12		
Range	2	36	0	52	0	52
Salary						
	N					
		16	56	58		
Mean		96,563	77,788	77,416		
SD		21,667	35,918	35,577		
Range	50,000	130,000	36,000	248,747	36,000	248,747
First year bonus						
	N					
		6	13	13		
Mean		11,333	16,462	16,462		
SD		6,653	21,396	21,396		
Range	2,000	20,000	1,000	78,000	1,000	78,000

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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%
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	100%	1	100%
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%	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%	1	100%	1	100%
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	13	46%	63	79%	65	79%
No	15	54%	17	21%	17	21%

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	25	3.2	76	3.4	78	3.4
Writing effectively	25	2.8	76	3.1	78	3.1
Speaking effectively about ideas, projects, and plans	25	3.0	76	3.2	78	3.2
Critically analyzing the research, technical literature, and/or performance in your field	25	3.2	76	3.3	78	3.3
Identifying important questions in your field	25	3.3	76	3.4	78	3.4
Identifying and using the best methods for answering specific questions in your field	25	3.2	76	3.3	78	3.3
Knowing how to generate original/creative ideas, solutions, and research directions	25	2.9	76	3.1	78	3.1
Knowing how to put research ideas into practice in your field	25	3.0	76	3.1	78	3.2
Understanding ethics and ethical practice in your field	25	3.0	76	3.4	78	3.4
Understanding, evaluating, and using the quantitative methods relevant to your field	25	3.3	76	3.2	78	3.2
Mastering specialized instruments, computer programs, or materials important to your field	25	3.1	76	2.9	78	2.9
Learning independently	25	3.2	76	3.2	78	3.2
Working collaboratively with others within your field	25	3.2	76	3.4	78	3.4
Working collaboratively with interdisciplinary groups	24	2.8	75	3.0	77	3.1
Understanding and valuing diverse people and cultures	25	3.1	76	3.3	78	3.3
Using self-reflection and self-assessment to guide next directions	25	3.0	76	3.2	78	3.2

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	N	Mean	N	Mean	N	Mean
IMPORTANCE to current work and life	1=Not at all; 2=Somewhat; 3=Moderately; 4=Very					
Acquiring deep knowledge in your chosen field of study	23	3.7	73	3.6	75	3.6
Writing effectively	23	3.0	73	3.3	75	3.3
Speaking effectively about ideas, projects, and plans	23	3.6	73	3.7	75	3.7
Critically analyzing the research, technical literature, and/or performance in your field	23	3.5	73	3.4	75	3.4
Identifying important questions in your field	23	3.5	73	3.4	75	3.4
Identifying and using the best methods for answering specific questions in your field	23	3.6	73	3.6	75	3.6
Knowing how to generate original/creative ideas, solutions, and research directions	23	3.3	73	3.5	75	3.4
Knowing how to put research ideas into practice in your field	23	3.1	72	3.3	74	3.3
Understanding ethics and ethical practice in your field	23	3.2	73	3.5	75	3.5
Understanding, evaluating, and using the quantitative methods relevant to your field	23	3.4	73	3.3	75	3.3
Mastering specialized instruments, computer programs, or materials important to your field	23	3.5	73	3.4	75	3.4
Learning independently	23	3.5	71	3.5	73	3.5
Working collaboratively with others within your field	23	3.4	73	3.5	75	3.6
Working collaboratively with interdisciplinary groups	23	3.4	73	3.5	75	3.5
Understanding and valuing diverse people and cultures	23	3.1	73	3.5	75	3.5
Using self-reflection and self-assessment to guide next directions	23	3.3	73	3.6	75	3.5

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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	23	3.1	71	3.2	73	3.3
The help you received from graduate student colleagues	23	2.9	73	3.1	75	3.1
The help you received navigating the job market	22	2.5	72	2.6	74	2.6
Your overall learning experience at the UW	23	3.2	73	3.4	75	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.	23	3.7	73	3.7	75	3.7
Students in my major treated each other respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	23	3.7	72	3.7	74	3.7
Classrooms, labs, and other campus spaces were accessible.	23	3.5	73	3.7	75	3.7
If I had to make my college choice over again, I would choose to attend UW.	23	3.4	73	3.5	75	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?	24	3.3	72	3.4	74	3.5

Current activity roster

Employed Full Time or Part time

Job title	Employing organization
Software engineer	
Software Engineer	GE Healthcare
Support Engineer	Amazon
Software Engineer	
Information security analyst	Tmobile
Project Manager	
SDE	Amazon
Systems Engineer	Augustine Consulting
Sr. Information Security Analyst	State Auditors Office
Cybersecurity Analyst	
Associate Software Engineer	Cornerstone OnDemand
Manager	
Software Development Engineer	Not willing to disclose
software developer	Amazon
Software Development Engineer	Amazon
Project Lead - Computer Scientist	US Navy - Naval Undersea Warfare Center
Member of Technical Staff	Pure Storage
	Bank of Georgia
software engineer	Philips
Test Engineer II	Tempered Networks
Software Engineer	