

**UW Alumni Survey Results**  
**2016-2017 MASTERS Degree Recipients**

Computing And Software Systems      All Professional      UW Bothell

**Graduates Surveyed**

	N	%	N	%	N	%
Total	32	100%	197	100%	230	100%
Women	11	34%	105	53%	129	56%
Men	21	66%	92	47%	101	44%
African American	0	0%	6	3%	7	3%
American Indian	0	0%	2	1%	3	1%
Asian American	4	13%	28	14%	31	13%
Caucasian	4	13%	102	52%	121	53%
Hawaiian/Pacific Islander	0	0%	0	0%	1	0%
Hispanic/Latino	0	0%	9	5%	14	6%
Other/Not Indicated	24	75%	50	25%	53	23%
International	24	75%	44	22%	47	20%

**Survey Response Rates**

	N	%	N	%	N	%
Total	8	25%	52	26%	66	29%
Women	1	13%	29	56%	41	62%
Men	7	88%	23	44%	25	38%
African American	0	0%	2	4%	2	3%
American Indian	0	0%	1	2%	2	3%
Asian American	1	13%	9	17%	10	15%
Caucasian	1	13%	20	38%	29	44%
Hawaiian/Pacific Islander	0	0%	0	0%	1	2%
Hispanic/Latino	0	0%	2	4%	3	5%
Other/Not Indicated	6	75%	18	35%	19	29%
International	6	75%	15	29%	16	24%

**Current Status**

	N	%	N	%	N	%
Employed for pay full time	5	63%	43	83%	49	74%
Employed for pay part time	0	0%	1	2%	2	3%
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	1	13%	2	4%	3	5%
Planning to continue education	0	0%	0	0%	1	2%
Seeking employment	2	25%	4	8%	8	12%
Not seeking employment or continuing education	0	0%	1	2%	1	2%
Other	0	0%	1	2%	2	3%

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<b>Employed Full Time or Part time</b>						
<b>Type of employment</b>						
	N	%	N	%	N	%
Employee working for a company or organization	4	80%	40	93%	46	92%
Entrepreneur/self-employed	0	0%	0	0%	0	0%
Temporary/contract work assignment	1	20%	2	5%	2	4%
Freelance	0	0%	0	0%	1	2%
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%	1	2%	1	2%
Other	0	0%	0	0%	0	0%
<b>Career related</b>						
	N	%	N	%	N	%
Yes	5	100%	38	86%	42	82%
No	0	0%	6	14%	9	18%
<b>Job location</b>						
	N	%	N	%	N	%
King, Pierce, Snohomish counties	4	80%	38	86%	43	84%
Other Washington	0	0%	0	0%	0	0%
Alaska, Idaho, Oregon	0	0%	1	2%	1	2%
California, Hawaii	1	20%	3	7%	3	6%
Mountain states	0	0%	1	2%	1	2%
Central states	0	0%	0	0%	0	0%
Eastern states	0	0%	0	0%	1	2%
International	0	0%	1	2%	2	4%
<b>Type of employer</b>						
	N	%	N	%	N	%
For-profit company	5	100%	20	48%	23	49%
Non-profit/NGO	0	0%	4	10%	4	9%
Government	0	0%	16	38%	16	34%
Other	0	0%	2	5%	4	9%
<b>Search time (weeks)</b>						
	N					
		3	23	25		
Mean		8.7	10.0	10.0		
SD		1	9	9		
Range	8	10	1	40	1	40
<b>Salary</b>						
	N					
		3	31	35		
Mean		92,667	71,890	67,760		
SD		17,502	33,030	33,239		
Range	75,000	110,000	30,000	170,000	30,000	170,000
<b>First year bonus</b>						
	N					
		1	9	9		
Mean		30,000	6,333	6,333		
SD			9,497	9,497		
Range	30,000	30,000	500	30,000	500	30,000

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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	1	100%	1	50%	1	33%
Masters (MA/MS) – leading to doctorate	0	0%	1	50%	1	33%
Doctorate (PhD/EdD)	0	0%	0	0%	1	33%
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	1	100%	1	100%	1	50%
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%	1	50%
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	5	63%	39	76%	52	80%
No	3	38%	12	24%	13	20%

**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	3.3	48	3.5	62	3.5
Writing effectively	8	3.3	48	3.1	62	3.2
Speaking effectively about ideas, projects, and plans	8	2.9	48	3.1	62	3.1
Critically analyzing the research, technical literature, and/or performance in your field	8	3.4	48	3.4	62	3.3
Identifying important questions in your field	8	3.3	48	3.5	62	3.5
Identifying and using the best methods for answering specific questions in your field	8	2.9	48	3.2	62	3.2
Knowing how to generate original/creative ideas, solutions, and research directions	8	3.4	48	3.3	62	3.4
Knowing how to put research ideas into practice in your field	8	3.6	48	3.4	62	3.3
Understanding ethics and ethical practice in your field	8	3.0	48	3.5	62	3.4
Understanding, evaluating, and using the quantitative methods relevant to your field	8	3.4	48	3.1	62	3.0
Mastering specialized instruments, computer programs, or materials important to your field	8	2.6	48	2.6	61	2.5
Learning independently	8	3.4	48	3.2	62	3.3
Working collaboratively with others within your field	8	3.4	48	3.4	62	3.4
Working collaboratively with interdisciplinary groups	8	2.3	48	3.0	62	3.0
Understanding and valuing diverse people and cultures	8	3.4	48	3.4	62	3.4
Using self-reflection and self-assessment to guide next directions	8	3.0	48	3.3	62	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	8	3.8	46	3.6	57	3.6
Writing effectively	8	3.3	46	3.4	57	3.5
Speaking effectively about ideas, projects, and plans	8	3.8	46	3.6	57	3.6
Critically analyzing the research, technical literature, and/or performance in your field	8	3.6	46	3.4	57	3.4
Identifying important questions in your field	8	3.6	46	3.6	57	3.6
Identifying and using the best methods for answering specific questions in your field	8	3.4	46	3.6	57	3.6
Knowing how to generate original/creative ideas, solutions, and research directions	8	3.5	46	3.5	57	3.6
Knowing how to put research ideas into practice in your field	8	3.0	46	3.3	57	3.3
Understanding ethics and ethical practice in your field	8	3.4	46	3.7	57	3.6
Understanding, evaluating, and using the quantitative methods relevant to your field	8	2.9	46	3.1	57	3.0
Mastering specialized instruments, computer programs, or materials important to your field	8	3.5	46	3.3	57	3.3
Learning independently	8	3.5	46	3.5	57	3.5
Working collaboratively with others within your field	8	3.8	46	3.8	57	3.8
Working collaboratively with interdisciplinary groups	8	3.3	46	3.5	57	3.5
Understanding and valuing diverse people and cultures	8	3.5	46	3.8	57	3.8
Using self-reflection and self-assessment to guide next directions	8	3.6	46	3.5	57	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	8	3.8	40	3.1	52	3.1
The help you received from graduate student colleagues	8	3.1	47	3.2	59	3.1
The help you received navigating the job market	8	2.6	47	2.2	60	2.1
Your overall learning experience at the UW	8	3.4	47	3.4	59	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.	8	4.0	47	3.6	59	3.6
Students in my major treated each other respectfully - regardless of race, gender, ethnicity, sexuality, and country of origin.	8	3.6	47	3.5	59	3.4
Classrooms, labs, and other campus spaces were accessible.	8	4.0	47	3.8	59	3.8
If I had to make my college choice over again, I would choose to attend UW.	8	3.6	47	3.3	59	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	3.6	48	3.4	61	3.4

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

<b>Job title</b>	<b>Employing organization</b>
Software Development Engineer	Sony Interactive Entertainment
	Boeing
Support Engineering	Amazon llc
Web Developer	Efinancial

**Enrolled in Educational Program**

<b>Program of study</b>	<b>Institution</b>
Masters in Computer Science and Software Engineering	University of Washington, Bothell