

## UW Alumni Survey Results 2015-2016 UNDERGRADUATE Degree Recipients

Biology Program      A&S Natural Sciences      Arts & Sciences      UW Seattle

<b>Graduates Surveyed</b>								
	Biology Program		A&S Natural Sciences		Arts & Sciences		UW Seattle	
	N	%	N	%	N	%	N	%
Total	586	100%	2249	100%	4941	100%	7526	100%
Women	371	63%	1226	55%	2899	59%	4188	56%
Men	215	37%	1023	45%	2042	41%	3338	44%
African American	7	1%	35	2%	187	4%	260	3%
American Indian	4	1%	15	1%	59	1%	88	1%
Asian American	236	40%	730	32%	1321	27%	2047	27%
Caucasian	255	44%	872	39%	2101	43%	3355	45%
Hawaiian/Pacific Islander	10	2%	33	1%	68	1%	89	1%
Hispanic/Latino	36	6%	116	5%	341	7%	514	7%
Other/Not Indicated	38	6%	448	20%	864	17%	1173	16%
International	23	4%	419	19%	783	16%	1060	14%
<b>Survey Response Rates</b>								
	N	%	N	%	N	%	N	%
Total	194	33%	645	29%	1365	28%	2215	29%
Women	132	68%	380	59%	862	63%	1311	59%
Men	62	32%	265	41%	503	37%	904	41%
African American	1	1%	9	1%	51	4%	63	3%
American Indian	1	1%	3	0%	13	1%	17	1%
Asian American	79	41%	214	33%	384	28%	632	29%
Caucasian	85	44%	284	44%	657	48%	1115	50%
Hawaiian/Pacific Islander	3	2%	10	2%	17	1%	23	1%
Hispanic/Latino	14	7%	42	7%	98	7%	150	7%
Other/Not Indicated	11	6%	83	13%	145	11%	215	10%
International	8	4%	74	11%	122	9%	184	8%
<b>Current Status</b>								
	N	%	N	%	N	%	N	%
Employed for pay full time	86	44%	300	47%	694	51%	1280	58%
Employed for pay part time	32	16%	85	13%	163	12%	211	10%
Participating in a volunteer or service program	5	3%	18	3%	47	3%	62	3%
Serving in the U.S. military	0	0%	3	0%	3	0%	14	1%
Enrolled in a program of continuing education	37	19%	130	20%	216	16%	303	14%
Planning to continue education	18	9%	49	8%	76	6%	89	4%
Seeking employment	12	6%	40	6%	100	7%	161	7%
Not seeking employment or continuing education	0	0%	4	1%	21	2%	26	1%
Other	4	2%	16	2%	45	3%	69	3%

Biology Program

A&S Natural  
Sciences

Arts &amp; Sciences

UW Seattle

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

	N	%	N	%	N	%	N	%
Employee working for a company or organization	99	88%	324	88%	719	87%	1287	90%
Entrepreneur/self-employed	1	1%	3	1%	15	2%	20	1%
Temporary/contract work assignment	8	7%	28	8%	61	7%	89	6%
Freelance	1	1%	1	0%	3	0%	5	0%
Postgraduate internship or fellowship	2	2%	8	2%	15	2%	21	1%
Other	2	2%	4	1%	10	1%	15	1%

**Career related**

	N	%	N	%	N	%	N	%
Yes	88	77%	290	79%	623	76%	1190	83%
No	26	23%	77	21%	198	24%	240	17%

**Job location**

	N	%	N	%	N	%	N	%
King, Pierce, Snohomish counties	90	80%	287	78%	626	76%	1083	76%
Other Washington	4	4%	18	5%	38	5%	69	5%
Alaska, Idaho, Oregon	2	2%	9	2%	13	2%	22	2%
California, Hawaii	3	3%	21	6%	47	6%	87	6%
Mountain states	0	0%	2	1%	7	1%	18	1%
Central states	2	2%	4	1%	14	2%	29	2%
Eastern states	7	6%	12	3%	28	3%	48	3%
International	5	4%	15	4%	47	6%	70	5%

**Type of employer**

	N	%	N	%	N	%	N	%
Private	59	55%	211	60%	484	62%	899	66%
Non-profit/NGO	17	16%	48	14%	107	14%	157	11%
Government	27	25%	78	22%	147	19%	243	18%
Other	5	5%	17	5%	39	5%	67	5%

**Search time (weeks)**

	N							
	60		211		474		900	
Mean	7.0		8.3		8.3		8.3	
SD	7		9		8		8	
Range	0 30		0 50		0 52		0 52	

**Salary**

	N							
	67		233		530		1006	
Mean	34,079		51,178		46,608		52,304	
SD	9,388		29,129		25,010		23,578	
Range	15,000 60,000		10,000 170,000		10,000 180,000		10,000 180,000	

**First year bonus**

	N							
	8		59		108		262	
Mean	6,210		16,777		13,497		11,602	
SD	7,937		22,400		21,104		18,459	
Range	678 22,000		100 110,000		100 125,000		100 125,000	

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**Participating in a Volunteer or Service Program****Program location**

	N	%	N	%	N	%	N	%
King, Pierce, Snohomish counties	3	60%	9	50%	18	39%	25	42%
Other Washington	0	0%	1	6%	2	4%	2	3%
Alaska, Idaho, Oregon	0	0%	0	0%	1	2%	1	2%
California, Hawaii	0	0%	0	0%	1	2%	2	3%
Mountain states	0	0%	1	6%	1	2%	2	3%
Central states	0	0%	0	0%	1	2%	1	2%
Eastern states	0	0%	0	0%	3	7%	3	5%
International	2	40%	7	39%	19	41%	23	39%

**Serving in the US Military****Service branch**

	N	%	N	%	N	%	N	%
Air Force	0	0%	0	0%	0	0%	2	14%
Army	0	0%	2	67%	2	67%	4	29%
Coast Guard	0	0%	0	0%	0	0%	0	0%
Marine Corps	0	0%	0	0%	0	0%	1	7%
Navy	0	0%	1	33%	1	33%	7	50%

**Status**

	N	%	N	%	N	%	N	%
Active duty	0	0%	1	33%	1	33%	12	86%
Reserve	0	0%	1	33%	1	33%	1	7%
National Guard	0	0%	1	33%	1	33%	1	7%

**Enrolled in Educational Program****Degree program**

	N	%	N	%	N	%	N	%
Certificate	0	0%	1	1%	6	3%	8	3%
Associate (AA/AS)	1	3%	1	1%	3	1%	3	1%
Bachelor (BA/BS)	3	8%	5	4%	7	3%	10	3%
Masters (MA/MS) – terminal degree	6	17%	45	36%	94	45%	149	51%
Masters (MA/MS) – leading to doctorate	2	6%	8	6%	13	6%	21	7%
Doctorate (PhD/EdD)	7	19%	32	26%	34	16%	45	15%
Professional (JD, MD, DDS, PharmD)	15	42%	29	23%	41	20%	47	16%
Other	0	0%	0	0%	0	0%	0	0%

**School location**

	N	%	N	%	N	%	N	%
King, Pierce, Snohomish counties	15	42%	44	36%	79	39%	125	43%
Other Washington	5	14%	11	9%	15	7%	21	7%
Alaska, Idaho, Oregon	1	3%	3	2%	6	3%	6	2%
California, Hawaii	5	14%	14	11%	22	11%	28	10%
Mountain states	1	3%	7	6%	9	4%	10	3%
Central states	2	6%	8	7%	11	5%	13	4%
Eastern states	5	14%	30	24%	49	24%	67	23%
International	2	6%	6	5%	14	7%	19	7%

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

	N	%	N	%	N	%	N	%
Yes	180	97%	543	89%	1173	92%	1913	92%
No	6	3%	65	11%	105	8%	156	8%

**Amount UW academic program ADVANCED LEARNING**

1=Not at all; 2=Somewhat; 3=Moderately; 4=Very much

	N	Mean	N	Mean	N	Mean	N	Mean
Acquiring deep knowledge in at least one field of study	178	3.4	572	3.4	1199	3.3	1941	3.3
Writing effectively	178	2.9	572	2.9	1195	3.1	1932	3.0
Speaking effectively about ideas, projects, and plans	177	3.0	571	2.9	1196	3.0	1936	3.1
Thinking critically and analytically, defining and solving problems	178	3.4	572	3.4	1196	3.4	1934	3.4
Creating something new (for example, art, a performance, an object, ideas, or processes)	177	2.6	571	2.6	1197	2.7	1936	2.7
Gathering information, conducting research	177	3.4	570	3.3	1195	3.2	1933	3.3
Quantitative reasoning	177	3.2	571	3.3	1196	3.0	1930	3.1
Understanding and valuing diverse people and cultures	175	3.1	565	3.0	1188	3.2	1924	3.1
Working and learning independently	177	3.4	569	3.4	1194	3.4	1930	3.4
Working and learning in a team	177	3.2	567	3.0	1192	3.0	1926	3.2
Taking on leadership roles inside or outside of the classroom	176	2.8	567	2.7	1192	2.7	1927	2.8
Understanding ethical practice(s) in at least one field	176	2.9	567	2.9	1192	3.0	1926	3.0
Using self-reflection and self-assessment to guide next directions	175	2.9	566	2.8	1189	2.9	1924	2.9
Using specialized instruments, computer programs, or materials relevant to your field(s) of study	176	2.9	567	3.1	1190	2.8	1924	3.0
Developing skills and attitudes that foster lifelong learning	175	3.2	568	3.1	1192	3.2	1925	3.2
Developing career interests and habits for success in the workplace	173	3.0	564	3.0	1187	3.0	1920	3.0
Understanding more about who you are	174	3.1	566	3.1	1190	3.1	1921	3.1
Finding a direction you'd like to pursue	175	3.0	565	3.1	1189	3.0	1921	3.1
Understanding and practicing civic engagement, social responsibility	174	2.7	566	2.7	1190	2.8	1923	2.8

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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	N	Mean
Acquiring deep knowledge in at least one field of study	166	3.4	530	3.4	1118	3.3	1784	3.4
Writing effectively	165	3.3	528	3.2	1114	3.3	1776	3.3
Speaking effectively about ideas, projects, and plans	166	3.6	529	3.5	1114	3.5	1777	3.6
Thinking critically and analytically, defining and solving problems	165	3.7	525	3.7	1110	3.6	1773	3.7
Creating something new (for example, art, a performance, an object, ideas, or processes)	165	2.9	524	2.9	1108	3.0	1771	3.0
Gathering information, conducting research	165	3.2	522	3.2	1104	3.2	1766	3.2
Quantitative reasoning	166	3.1	526	3.2	1109	3.1	1767	3.2
Understanding and valuing diverse people and cultures	164	3.2	523	3.2	1106	3.3	1768	3.3
Working and learning independently	165	3.5	523	3.5	1108	3.5	1769	3.6
Working and learning in a team	165	3.5	524	3.5	1104	3.4	1765	3.5
Taking on leadership roles inside or outside of the classroom	165	3.2	524	3.1	1105	3.2	1768	3.2
Understanding ethical practice(s) in at least one field	165	3.3	524	3.2	1102	3.2	1763	3.2
Using self-reflection and self-assessment to guide next directions	165	3.3	524	3.3	1106	3.3	1768	3.3
Using specialized instruments, computer programs, or materials relevant to your field(s) of study	166	3.2	522	3.2	1105	3.1	1766	3.2
Developing skills and attitudes that foster lifelong learning	164	3.4	521	3.4	1103	3.4	1765	3.4
Developing career interests and habits for success in the workplace	164	3.5	521	3.5	1101	3.5	1759	3.5
Understanding more about who you are	163	3.3	521	3.2	1099	3.3	1758	3.3
Finding a direction you'd like to pursue	164	3.5	523	3.4	1102	3.4	1759	3.4
Understanding and practicing civic engagement, social responsibility	165	3.2	524	3.1	1104	3.2	1764	3.2

**Number of completed faculty-mentored research projects**

	N	%	N	%	N	%	N	%
None	70	42%	211	40%	508	45%	826	46%
One	61	37%	184	34%	339	30%	513	28%
Two	23	14%	83	16%	173	15%	272	15%
Three or more	13	8%	56	10%	117	10%	201	11%

**Number of completed internships**

	N	%	N	%	N	%	N	%
None	105	63%	287	54%	574	51%	774	43%
One	41	25%	151	28%	313	28%	552	30%
Two	10	6%	60	11%	150	13%	284	16%
Three or more	11	7%	35	7%	96	8%	200	11%

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**Number of completed service-learning projects**

	N	%	N	%	N	%	N	%
None	109	65%	336	63%	695	61%	1097	61%
One	35	21%	124	23%	278	25%	441	24%
Two	15	9%	47	9%	107	9%	167	9%
Three or more	8	5%	25	5%	54	5%	105	6%

**Importance to current employment**

(Participated in 1 or more projects/internships and currently employed)

1=Not at all; 2=Somewhat; 3=Moderately; 4=Very

	N	Mean	N	Mean	N	Mean	N	Mean
Faculty-sponsored research project(s)	64	3.3	202	3.1	389	2.9	649	2.9
Internship(s)	40	3.3	154	3.3	371	3.3	739	3.4
Service-learning project(s)	31	2.5	107	2.7	249	2.7	440	2.8

**Overall UW experience**

1=Poor; 2=Fair; 3=Good; 4=Excellent

	N	Mean	N	Mean	N	Mean	N	Mean
What you learned from co-curricular activities, such as study abroad, service learning, and participation in special UW programs, clubs, and organizations	165	2.9	524	2.8	1115	2.9	1773	2.9
The help you received from academic advisers before you were formally admitted to your major	165	2.4	531	2.4	1121	2.5	1780	2.5
The help you received from academic advisers in your academic department	166	2.9	533	2.9	1130	3.0	1795	3.0
The help you received from your outside-class interactions with faculty/Tas	167	2.9	533	2.9	1126	2.9	1792	2.9
Your overall learning experience at the UW	167	3.1	533	3.2	1132	3.2	1807	3.2

1=Strongly Disagree; 2=Disagree; 3=Agree; 4=Strongly Agree

	N	Mean	N	Mean	N	Mean	N	Mean
Faculty and teaching assistants treated students respectfully - regardless of race, gender, ethnicity, sexuality, or country of origin.	164	3.5	530	3.5	1126	3.5	1796	3.5
Students in my program treated each other respectfully - regardless of race, gender, ethnicity, sexuality, or country of origin.	166	3.5	531	3.5	1127	3.5	1797	3.5
Classrooms, labs, and other campus spaces were accessible.	166	3.5	532	3.5	1127	3.4	1797	3.5
If I had to make my college choice over again, I would choose to attend UW.	167	3.3	533	3.4	1130	3.4	1801	3.5

1=Strongly Dissatisfied; 2= Dissatisfied; 3= Satisfied; 4= Strongly Satisfied

	N	Mean	N	Mean	N	Mean	N	Mean
How satisfied are you with your overall experience at UW?	102	3.2	320	3.3	674	3.4	1181	3.4

## Current activity roster

## Employed Full Time or Part time

Job title	Employing organization
Program Assistant	Harborview Medical Center
Family Service Coordinator	Seattle Children's Hospital
Health information technician	Department of justice
Consulting Technician	BSI EHS Services and Solutions
Supervisor, Home/Community Based Services	Keiro Northwest
Research scientist assistant, lab assistant, lab technician	
Optometrist Assistant	Ventura optometric vision care
research scientist	
Clinical Purchasing Assistant	University of Washington School Of Dentistry
Pathology aide	PSIP
Research Technician	Ragon Institute of MGH, MIT and Harvard
Master Equipment File Administrator	Seattle Genetics, Inc.
Laboratory tech	Diagnos techs
Research Associate I	Allen Institute
Physical Therapy Aide	Premier Physical Therapy
PT Aide	
Sales Associate	Ann Taylor Inc
Research Technician	Seattle Children's
Medical Assistant	Dermatology Arts
Outreach Coordinator	UW Medicine
Medical scribe	ScribeX
Research Scientist I	University of Washington
Medical scribe	ScribeAmerica at Skagit Regional Clinics
Research Scientist 1	University of Washington
Demand Generation Representative	Amazon.com
Research Scientist/Engineer Assistant	University of Washington
Medical Scribe	Scribe America
Ophthalmic Technician	SharpeVision
Office Assistant	Redmond Way Dentistry
Preschool teacher	
Laboratory Assistant	University of Washington
Medical Scribe	Kootenai Health
Clinical Research Coordinator	
Pharmacy assistant	Rite aid
Emergency room technician	CHI Fransician
Physical Therapy Tech	
Two jobs; Medical Administrative Assistant and Barista	Tilia Natural Health and Mighty O Donuts
Research Technician II	Etubics Corporation
Research Technician/Engineer 1	
Research Assistant	Georgia Institute of Technology
Human Resources Intern	United Parcel Service, Inc.
Data control technician	
Data Analyst	Utah State University
Research Associate	Plexera
Receptionist	Milton-Edgewood Eye Clinic
Waiting Staff	K
Research Associate	

**Employed Full Time or Part time**

<b>Job title</b>	<b>Employing organization</b>
Researcher	Samsung Bioepis
EMT-Basic	American Medical Response
Veterinarian assistant	
Lab Technician	
Brand Specialist	Amazon.com
General Aide	Cougar Mountain Zoo
Sales assistant	Movu
Administrative Assistant	
women's soccer goalkeeper	
Pawn Broker	Cash America Inc
Pharmacy Assistant	Walmart
Merchandise Hostess	
Project manager	
technician	
Research and Development Scientist I	
lab tech	Seattle Children's Hospital
Chiropractic Assistant	
Environmental educator	Mercer Slough Environmental Education Center
Lab technician	Piramal Imaging
Medical Assistant	
Research Scientist	Shiseido Co. Ltd
Management trainee	Enterprise
Research Assistant	
Front Desk	
Research Assistant	UW Medicine: Harborview Medical Center
Administrative Coordinator	University of Washington
Valet Attendant	Space Needle
Behavior technician	MOSAIC Rehabilitation
Medical Assistant	
Beverage Server	Nisqually Red Wind Casino
Physical Therapy Aide	U.S. HealthWorks Physical Therapy
Retail sales consultant	
Front desk agent	Hilton
Accessioner	PAML
Research biologist	Adaptive Symbiotic Technologies
Technician at two different jobs	
Microbiology lab assistant	Phoenix Laboratories
Lead	Dilettante
Chemistry/Math Teacher	Technology Access Foundation Academy
Research Technician 1	Seattle Children's Research Institute
Direct care provider	Fircrest Residential Habilitation Center
Medical Scribe	ScribeAmerica
Community Health Worker	
Research Scientist 1	University of Washington
Crew Member	Washington Conservation Corps
Graduate Student	University of Michigan
Teller	Banner bank
Scheduling Coordinator	Mosaic Children's Therapy
Research Scientist I	Seattle Children's Research Institute

**Employed Full Time or Part time**

<b>Job title</b>	<b>Employing organization</b>
Tutor	Cornerstone learning
Instructor	Coding with Kids
Medical Scribe	Scribe America
Physical Therapist Aide	Therapeutic Associates Inc., Fairwood Physical Therapy
instructor	
Product Advisor	Microsoft
Team Coordinator	
Research Technologist	University of Washington
Research Assistant	Benaroya Research Insitute
Medical Scribe	ScibeAmerica
Specimen Processing Technician	Harborview Medical Center, University of Washington
Research Technician	University of Washington
Jewelry Production Assistant	

**Participating in a Volunteer or Service Program**

<b>Organization</b>	<b>Role or job title</b>
AmeriCorps - Communities of Schools of Seattle	Case-management at Rainier Beach High School
Evanjafrica	Ministry volunteer
AmeriCorps/Neighborhood House	Youth Tutor
United Way of King County	AmeriCorps member, Fuel Your Future program
Peace Corps	SUPEP Volunteer

**Enrolled in Educational Program**

<b>Program of study</b>	<b>Institution</b>
Biology	eastern washington university
Chinese Medicine	Bastyr University
Biology	University of Washington
	University of California - Santa Barbara
Nursing	University of Washington
Dental hygiene	Shoreline community college
Physical Therapy	University of Puget Sound
Occupational therapy	Philadelphia university
Epidemiology	University of Washington
Nursing	University of San Francisco
Optometry (OD)	Southern California College of Optometry at Marshall B. Ketchum University
	university of michigan
Pharmacy	Washington State University
Biomedical Sciences	University of Miami Miller School of Medicine
	University of Washington
Biomedical Engineering	Johns Hopkins University
DDS	UMKC School of Dentistry
Pharmacy	UW School of Pharmacy
Veterinary Medicine	Washington State University
Diagnostic Medical Sonography	Seattle University
Pharmacy	Washington State University
Osteopathic medicine	Midwestern university
Primate behavior and conservation	Liverpool John mores university
PharmD	University of Washington

**Enrolled in Educational Program**

<b>Program of study</b>	<b>Institution</b>
Biological Oceanography	University of Washington
Health Services Administration	University of Washington
	University of Illinois
Dentistry	Loma Linda
Epidemiology	Oregon Health and Science University
	Ross university of veterinary medicine
Doctor of Medicine	Ross University School of Medicine
Ph.D In Integrative Biology	University of California, Berkeley
Public Health genetics	University of Washington
Epidemiology	University of Washington SPH
Medicine	PNWU
Dentistry	University of Washington