

D.E. McGhee & L. Kourenina. Year 2007 University of Washington Undergraduate Alumni, One Year after Graduation: Response Frequencies and Gender Differences. OEA Reports, 07-01.

Bachelor's Degree Recipient Response Frequencies

Number of respondents(total) = 1955

<i>Gender</i>		
	<i>n</i>	<i>%</i>
Male	796	40.7
Female	1159	59.3

<i>Quarter degree awarded</i>		
	<i>n</i>	<i>%</i>
Winter	307	15.7
Spring	1134	58.0
Summer	272	13.9
Autumn	242	12.4

<i>Describe your present job.</i>		<i>%</i>
Part-time		7.4
Full-time, temporary		7.3
Full-time, not in career		13.6
Full-time, in career but likely to change within the next two years		24.2
Full-time, permanent in career		26.2
<i>Missing</i>		21.3

<i>What is your monthly income?</i>		<i>%</i>
Under \$1000		5.7
\$1000-1499		8.0
\$1500-1999		11.6
\$2000-2499		14.5
\$2500-2999		9.3
\$3000-3499		9.3
\$3500-3999		6.0
\$4000-4500		4.8
\$4500-4999		2.6
\$5000-5499		2.9
\$5500-5999		0.8
\$6000 or more		3.3
<i>Missing</i>		21.3

Even though you are not primarily a student, are you attending school?

	%
Yes, extension of / post-graduate in degree area	3.8
Yes, career related, new area	6.9
Yes, not career related	1.3
No	67.1
<i>Missing</i>	21.0

Given your training and degree, how would you describe your job?

	%
Definitely beneath level	15.8
Somewhat beneath level	21.4
Appropriate for level	39.7
Too advanced for level	1.1
<i>Missing</i>	22.0

*Which of the following contributed directly to obtaining your present position?
(You may choose more than one.)*

	Marked	Not marked
Newspaper ads	5.4	94.6
Internet	24.1	75.9
Employment agency	3.7	96.3
Professional organization	5.3	94.7
Faculty advisor or committee	4.2	95.8
Networking or personal contacts	43.8	56.2
UW CCS	6.5	93.5

Which of the following best describes the level of your current educational program?

	%
Undergraduate	1.4
Terminal Master's	2.4
Master's/Ph.D.	9.3
Professional, post bachelor degree	3.8
Vocational/Technical	0.4
Other	0.7
<i>Missing</i>	82.0

Are you employed while attending school?

	%
Yes, by the school I attend	4.2
Yes, part-time, but not by the school I attend	3.7
Yes, full time, but not by the school I attend	1.9
No	9.1
<i>Missing</i>	81.1

(If not working and not a student) What is the primary reason you are not currently working?

	%
Volunteering	0.6
Raising a family	1.3
Caring for ill relative	0.6
Traveling or other activity	2.0
Looking for work	0.8
Deciding what to do	0.3
Personal reasons	0.4
Disillusioned / discouraged about job searches	0.6
<i>Missing</i>	94.0

*Rate yourself on each of the following abilities. We want your most accurate estimate on how you see yourself.
(1 = Poor, 3 = Good, 5 = Excellent)*

	Poor	Fair	Good	Very good	Excellent	Missing	M ¹
Writing effectively	0.3	4.5	22.0	44.6	25.8	2.8	3.94
Speaking effectively	1.1	8.2	32.8	38.6	16.5	2.8	3.63
Critically analyzing written information	0.3	3.6	23.8	44.2	24.9	3.2	3.93
Defining and solving problems	0.1	2.1	20.8	46.7	26.3	3.9	4.01
Working and or learning independently	0.2	1.5	13.1	38.9	42.1	4.1	4.27
Working cooperatively in a group	0.6	3.2	19.9	40.8	31.5	4.0	4.04
Using a foreign language	32.3	27.4	15.7	9.8	10.7	4.2	2.37
Understanding and appreciating the arts	4.8	19.9	30.3	21.7	19.1	4.1	3.32
Understanding and applying scientific principles and methods	5.0	20.5	29.5	25.9	14.9	4.2	3.26
Understanding and applying quantitative principles and methods	4.6	16.0	30.6	28.6	15.6	4.7	3.36
Understanding and appreciating diverse philosophies and cultures	1.0	6.1	22.9	35.8	29.8	4.5	3.91
Understanding the interaction of society and the environment	0.8	7.0	28.3	33.6	25.7	4.5	3.80
Working effectively with modern technology, especially computers	0.7	5.0	20.3	34.9	34.7	4.3	4.02
Locating info needed to help make decisions or solve problems	0.2	2.0	17.2	41.7	34.8	4.1	4.14
Using knowledge, ideas or perspectives gained from major	0.3	3.2	21.2	41.7	29.1	4.6	4.01
Using knowledge gained from outside of your major field	0.4	4.9	28.8	41.1	20.1	4.8	3.79
Using management or leadership capabilities	1.6	9.3	28.2	34.5	21.9	4.6	3.69
Recognizing rights, responsibilities, privileges as citizen	0.9	5.9	26.9	33.3	28.2	4.8	3.86

¹ M = Mean (average).

*How important is each of these abilities to your current primary activity?**(1 = Not important, 3 = Important, 5 = Essential)*

	Not import.	Somewhat import.	Import.	Very import.	Essential	Missing	M
Writing effectively	6.1	10.9	20.3	27.4	30.4	4.9	3.69
Speaking effectively	1.4	5.6	16.9	32.2	38.5	5.4	4.07
Critically analyzing written information	4.8	9.2	20.6	27.4	32.1	6.0	3.77
Defining and solving problems	1.2	4.7	15.8	30.2	41.4	6.8	4.14
Working and or learning independently	1.4	4.8	17.1	32.4	37.7	6.5	4.07
Working cooperatively in a group	3.0	6.6	18.2	27.6	37.7	7.0	3.97
Using a foreign language	48.0	21.0	13.0	6.4	4.9	6.7	1.92
Understanding and appreciating the arts	46.6	21.0	13.5	6.8	5.6	6.5	1.97
Understanding applying scientific principles or methods	25.6	18.1	19.2	15.1	15.2	6.8	2.74
Understanding applying quantitative principles or methods	15.1	16.0	24.8	21.2	15.7	7.3	3.07
Understanding appreciating diverse philosophies and cultures	11.0	16.3	23.5	20.3	22.2	6.8	3.28
Understanding interaction of society and environment	12.9	18.5	22.3	21.3	17.7	7.2	3.13
Working effectively with modern tech especially computers	2.4	4.7	16.2	26.9	43.3	6.5	4.11
Locating information needed to make decision or solve problem	1.9	3.2	14.8	29.3	44.2	6.5	4.18
Using the knowledge, ideas or perspectives gained from major or field	8.6	12.8	21.5	21.8	28.4	6.9	3.52
Using knowledge gained from outside of your major field	4.7	12.2	29.5	27.3	18.8	7.5	3.47
Using management or leadership capabilities	3.4	10.3	22.1	28.6	28.6	7.0	3.74
Recognizing rights, responsibilities, privileges as citizen	9.1	14.5	24.1	22.6	22.7	7.1	3.38

How satisfied are you with the University of Washington's contribution to your development in each area?

(1 = Not at all, 3 = Somewhat, 5 = Very)

	Not at all	Little	Somewhat	Mostly	Very	Missing	M
Writing effectively	0.6	5.4	20.3	41.7	26.8	5.2	3.94
Speaking effectively	2.5	10.9	29.8	33.4	17.6	5.8	3.56
Critically analyzing written information	0.5	3.4	19.0	42.2	28.4	6.5	4.01
Defining and solving problems	0.3	4.4	23.0	42.1	22.9	7.3	3.89
Working and/or learning independently	0.9	4.2	19.9	38.6	29.3	7.1	3.98
Working cooperatively in a group	1.7	6.7	21.5	34.6	28.2	7.3	3.87
Using a foreign language	28.7	17.9	20.0	16.9	8.6	7.8	2.55
Understanding and appreciating the arts	12.2	18.8	26.4	22.4	12.7	7.4	3.05
Understanding and applying scientific principles and methods	6.8	13.7	25.7	30.0	16.3	7.4	3.38
Understanding and applying quantitative principles and methods	5.4	12.4	27.2	32.6	14.7	7.6	3.42
Understanding and appreciating diverse philosophies and cultures	2.6	8.3	24.1	33.0	25.1	6.9	3.75
Understanding the interaction of society and the environment	2.6	10.3	27.1	32.3	20.1	7.7	3.62
Working effectively with modern tech especially computers	3.4	9.2	26.1	31.6	22.6	7.2	3.65
Locating information needed to make decision or solve problem	1.3	5.2	22.8	39.5	24.2	7.0	3.86
Using the knowledge, ideas or perspectives gained from major or field	0.7	3.7	16.4	38.7	33.0	7.5	4.08
Using knowledge gained from outside of your major field	1.9	8.6	31.2	34.2	16.4	7.7	3.59
Using management or leadership capabilities	5.4	14.9	31.2	28.2	12.9	7.4	3.31
Recognizing rights, responsibilities, privileges as citizen	7.0	14.4	31.9	25.6	13.4	7.7	3.26

In general, how satisfied are you with your UW education with regard to each of the following? (1 = Not at all, 3 = Somewhat, 5 = Very)

	Not at all	Little	Somewhat	Mostly	Very	Missing	M
Quality of instruction in your major field	0.6	1.8	10.3	45.9	39.0	2.4	4.24
Quality of instruction outside of your field	1.2	4.4	23.4	50.4	17.4	3.2	3.81
Interaction with faculty outside of the classroom	5.0	17.2	23.6	30.4	21.6	2.1	3.47
Assistance by faculty in pursuing your career	14.3	23.5	23.8	20.5	15.0	2.9	2.98
Assistance in finding employment	28.0	24.6	22.0	13.0	7.5	4.9	2.45
Advising and other student activities	10.0	21.1	24.9	26.3	14.8	2.9	3.15
Readiness for career	7.7	14.3	27.0	30.4	17.1	3.5	3.36
Readiness for advanced education	3.1	8.3	23.0	36.1	26.5	3.1	3.77

Please rate the usefulness of the following programs of the Center for Career Services.
(1 = Not at all, 4 = Mostly)

	Did not use	Little useful	useful	Very useful	Missing	M
Campus interviews	64.1	9.1	13.2	8.5	5.1	1.64
Counseling	45.2	18.8	22.8	8.0	5.2	1.93
Placement credential file	70.4	11.3	9.6	3.1	5.6	1.42
Job listing service	47.1	17.3	19.3	11.2	5.1	1.94
Job search seminars	61.2	13.7	14.5	5.4	5.2	1.62

If I had to make my college choice over again, I would choose the UW.
(1 = Strongly disagree, 3 = Indifferent, 5 = Strongly agree)

	Strongly disagree	Disagree	Indifferent	Agree	Strongly Agree	Missing	M
Would make same college choice	3.5	4.5	8.3	33.4	45.7	4.7	4.19

While attending UW, did you participate in any of the following activities? (Answer all that apply.)

	No	Yes	Missing
Community volunteer service	38.6	57.4	3.9
Community service as a part of a UW course (service learning)	65.4	30.2	4.4
A public service internship or other work-based learning (pay for credit)	63.7	32.1	4.2
Faculty research beyond being a research subject	72.6	23.0	4.5

For those who marked 'yes,' how has your participation contributed to your preparation for your current primary activity? (1 = No contribution, 4 = Strong contribution)

	No contrib.	Small contrib.	Moderate contrib.	Strong contrib.	Missing	M
Community volunteer service	17.6	16.5	14.6	12.2	39.1	2.35
Service learning	14.8	8.2	8.1	7.1	61.9	2.19
Internship/work-based learning	9.4	4.8	9.6	15.0	61.3	2.78
Faculty research	12.0	5.1	6.3	8.6	68.0	2.36

During the past year, how many hours each month, on average, did you devote to volunteer work or a community action program?

	%
None	44.4
1 to 3 hours	25.6
4 to 6 hours	10.0
7 to 10 hours	6.6
Over 10 hours	11.3
Missing	2.1

In the past year, approximately how much have you contributed monetarily to charities or philanthropies?

	%
Less than \$100	57.3
\$100-250	17.9
\$250-500	9.2
\$500-1000	4.9
Over \$1000	8.0
Missing	2.7

Significant Gender Differences

Describe your present job.

	Male (n= 650)	Female (n= 888)	Total
Part-time	6.0%	11.8%	9.4%
Full-time, temporary	8.9%	9.6%	9.3%
Full-time, not in career	15.8%	18.4%	17.3%
Full-time, in career but likely to change	28.9%	32.1%	30.8%
Full-time, permanent in career	40.3%	28.2%	33.3%

 $\chi^2 = 33.2$ *What is your monthly income? (1 = Under \$1000, 6= \$3000-3499, 12 = \$6000 or more)*

	n	M	SD ²	t
Male	648	5.71	2.89	8.06
Female	890	4.56	2.58	

Which of the following job search resources contributed directly to obtaining your present position? (% 'yes.')

	Male	Female	χ^2
Networking/personal contacts	48.1%	40.8%	10.23
UW Center for Career Center (CCS)	9.0%	4.7%	14.36

(If not working and not a student) What is the primary reason you are not currently working?

	Male (n=38)	Female (n=79)	Total
Volunteering	5.3%	11.4%	9.4%
Raising a family	2.6%	30.4%	21.4%
Caring for ill relative	0.0%	0.0%	0.0%
Traveling or other activity	15.8%	7.6%	10.3%
Looking for work	42.1%	30.4%	34.2%
Deciding what to do	23.7%	7.6%	12.8%
Personal reasons	2.6%	6.3%	5.1%
Disillusioned/discouraged about job searches	7.9%	6.3%	6.8%

 $\chi^2 = 18.93$ ² SD = Standard deviation.

Rate yourself on each of the following abilities. (1 = Poor, 3 = Good, 5 = Excellent)

	Gender	<i>n</i>	<i>M</i>	<i>SD</i>	<i>t</i>
Writing effectively	Male	772	3.82	.855	-4.92
	Female	1128	4.02	.815	
Defining and solving problems	Male	764	4.09	0.75	3.94
	Female	1114	3.95	0.78	
Working and or learning independently	Male	762	4.17	0.80	-4.54
	Female	1112	4.33	0.73	
Working cooperatively in a group	Male	766	3.91	0.88	-5.23
	Female	1110	4.12	0.82	
Understanding and appreciating the arts	Male	766	3.12	1.16	-6.12
	Female	1108	3.45	1.13	
Understanding and applying scientific principles and methods	Male	764	3.48	1.10	7.21
	Female	1108	3.11	1.10	
Understanding and applying quantitative principles and methods	Male	760	3.62	1.05	8.72
	Female	1103	3.19	1.08	
Understanding and appreciating diverse philosophies and cultures	Male	763	3.76	0.98	-5.76
	Female	1105	4.02	0.91	
Understanding the interaction of society and the environment	Male	761	3.68	0.97	-4.66
	Female	1106	3.89	0.92	
Working effectively with modern technology, especially computers	Male	761	4.16	0.90	5.50
	Female	1110	3.93	0.93	
Recognizing rights, responsibilities, privileges as citizen	Male	758	3.79	0.97	-2.57
	Female	1103	3.91	0.93	

How important is each of these abilities to your current primary activity (1 = Not important, 3 = Important, 5 = Essential)

	Gender	<i>n</i>	<i>M</i>	<i>SD</i>	<i>t</i>
Writing effectively	Male	759	3.57	1.18	-3.52
	Female	1100	3.77	1.22	
Speaking effectively	Male	759	3.95	1.01	-4.41
	Female	1090	4.15	0.95	
Working and or learning independently	Male	746	3.97	0.98	-3.81
	Female	1081	4.15	0.94	
Working cooperatively in a group	Male	745	3.84	1.12	-4.22
	Female	1074	4.06	1.05	
Using a foreign language	Male	748	1.80	1.12	-3.70
	Female	1076	2.00	1.22	
Understanding and appreciating the arts	Male	751	1.78	1.09	-5.91
	Female	1076	2.11	1.28	
Understanding applying scientific principles or methods	Male	749	2.93	1.40	4.65
	Female	1074	2.62	1.44	
Understanding applying quantitative principles or methods	Male	746	3.32	1.28	6.83
	Female	1066	2.89	1.31	
Understanding appreciating diverse philosophies and cultures	Male	747	2.93	1.29	-9.86
	Female	1076	3.53	1.28	
Understanding interaction of society and environment	Male	737	3.35	1.12	-8.07
	Female	1081	3.54	1.09	
Using a broad range of knowledge, ideas, or perspectives gained from outside your major	Male	742	2.84	1.28	-3.60
	Female	1072	3.34	1.30	
Using management/leadership capabilities	Male	746	3.64	1.14	-3.04
	Female	1072	3.81	1.10	
Recognizing rights, responsibilities, privileges as citizen	Male	744	3.08	1.30	-8.45
	Female	1073	3.59	1.21	

*How satisfied are you with the University of Washington's contribution to your development in each area?
(1 = Not at all, 3 = Somewhat, 5 = Very)*

	Gender	<i>n</i>	<i>M</i>	<i>SD</i>	<i>t</i>
Writing effectively	Male	760	3.83	0.89	-4.13
	Female	1094	4.01	0.87	
Working and or learning independently	Male	744	3.86	0.92	-4.82
	Female	1072	4.06	0.86	
Working cooperatively in a group	Male	741	3.80	0.99	-2.49
	Female	1072	3.92	0.98	
Understanding and appreciating the arts	Male	745	2.95	1.20	-2.98
	Female	1065	3.12	1.25	
Understanding and applying scientific principles and methods	Male	741	3.48	1.09	3.13
	Female	1069	3.31	1.19	
Understanding and applying quantitative principles and methods	Male	742	3.57	1.02	4.97
	Female	1064	3.32	1.19	
Understanding and appreciating diverse philosophies and cultures	Male	748	3.56	1.05	-6.40
	Female	1073	3.88	1.00	
Understanding the interaction of society and the environment	Male	738	3.47	1.04	-4.93
	Female	1067	3.72	1.02	
Locating information needed to help make decisions or solve problems	Male	750	3.79	0.93	-2.95
	Female	1068	3.91	0.90	
Using a broad range of knowledge, ideas, or perspectives from outside your major	Male	739	3.50	0.97	-3.26
	Female	1066	3.65	0.94	
Using management/leadership capabilities	Male	744	3.18	1.08	-4.25
	Female	1066	3.40	1.07	
Recognizing rights, responsibilities, privileges as citizen	Male	743	3.10	1.12	-4.99
	Female	1062	3.37	1.11	

*In general, how satisfied are you with your UW education with regard to each of the following?
(1 = Not at all, 3 = Somewhat, 5 = Very)*

	Gender	<i>n</i>	<i>M</i>	<i>SD</i>	<i>t</i>
Quality of instruction outside of your field	Male	775	3.75	0.84	-2.74
	Female	1118	3.85	0.81	
Assistance in finding employment	Male	765	2.54	1.27	2.73
	Female	1094	2.38	1.25	

Please rate the usefulness of the following programs of the Center for Career Services (1 = Not at all, 4 = Mostly).³

	Gender	<i>n</i>	<i>M</i>	<i>SD</i>	<i>t</i>
Campus interviews	Male	760	1.81	1.10	5.80
	Female	1095	1.53	0.95	

While attending UW, did you participate in any of the following activities? (Percent responding 'yes.')

	Male	Female	χ^2
Community volunteer service	53.6%	64.1%	20.66
Community service as part of a UW course (service learning)	22.8%	37.7%	46.35

*For those who marked 'yes,' how has your participation contributed to your current primary activity?
(1 = No contribution, 4 = Strong contribution)*

	Gender	<i>n</i>	<i>M</i>	<i>SD</i>	<i>t</i>
Community volunteer service	Male	448	2.16	1.07	-4.72
	Female	742	2.47	1.10	
Community service as part of a UW course (service learning)	Male	250	1.88	1.08	-5.49
	Female	495	2.35	1.14	

³ There was only one significant gender difference among the five items.

During the past year, how many hours per month, on average, did you devote to volunteer work or a community action program?

	Male (n=777)	Female (n=1137)	Total
None	51.2%	41.3%	45.4%
1 to 3 hours	24.6%	27.2%	26.1%
4 to 6 hours	8.6%	11.3%	10.2%
7 to 10 hours	5.3%	7.8%	6.8%
Over 10 hours	10.3%	12.3%	11.5%

$\chi^2=20.53$