

D.E. McGhee. *Year 2000 University of Washington Graduates, One Year after Graduation: Survey Methodology and Response Frequencies*. OEA Reports, 00-7, 2000.

Response Frequency Tables

Gender

	<i>n</i>	<i>%</i>
Male	2988	46.9
Female	3386	53.1

Quarter degree awarded

	<i>n</i>	<i>%</i>
Winter	851	13.4
Spring	3264	51.2
Summer	1162	18.2
Autumn	1097	17.2

Please choose the one alternative below that best describes your current primary activity

	<i>n</i>	<i>%</i>
Employed by postsecondary institution	75	4.0
Employed in K-12 education	30	1.6
Employed by government or military	170	9.0
Employed by non-profit	169	9.0
Employed by profit-making institution	920	48.8
Employed by international org in US	96	5.1
Employed by international org outside US	14	.7
Continuing education	324	17.2
Unemployed	86	4.6

Describe your present job.

	<i>n</i>	<i>%</i>
Part-time	115	6.6
Full-time, temporary	151	8.7
Full-time, not in career	282	16.2
Full-time, in career field, but likely to change within the next two years	580	33.3
Full-time, permanent in career field	612	35.2

What is your monthly income?

	<i>n</i>	%
Under \$1000	93	5.3
\$1000-1499	226	13.0
\$1500-1999	265	15.2
\$2000-2499	395	22.7
\$2500-2999	235	13.5
\$3000-3499	187	10.7
\$3500-3999	128	7.3
\$4000-4500	93	5.3
\$4500-4999	36	2.1
\$5000-5499	39	2.2
\$5500-5999	8	.5
\$6000 or more	37	2.1

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

	<i>n</i>	%
Yes, extension (same area) of my UW education	61	3.5
Yes, career related, new area	167	9.6
Yes, not career related	53	3.0
No	1460	83.9

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

	<i>n</i>	%
Definitely beneath my level	283	16.3
Somewhat beneath my level	439	25.3
Appropriate for my level	977	56.2
Too advanced for my level	38	2.2

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

	Marked	Not marked	Total
Newspaper ads	273 (12.5)	1908 (87.5)	2181
The Internet	290 (13.3)	1891 (86.7)	2181
Professional organization	85 (3.9)	2096 (96.1)	2181
Employment agency	127 (5.8)	2054 (94.2)	2181
Faculty advisor or committee	95 (4.4)	2086 (95.6)	2181
Networking or personal contacts	968 (44.4)	1213 (55.6)	2181
UW CCS	196 (9.0)	1985 (91.0)	2181

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

	<i>n</i>	%
Bachelor's Program	53	12.8
Terminal Master's	48	11.6
Master's or Doctoral	156	37.8
Professional	109	26.4
Vocational	20	4.8
Other	27	6.5

Are you employed while attending school?

	<i>n</i>	%
Yes, part-time by the school I attend	104	26.9
Yes, part-time, but not by the school I attend	79	20.4
Yes, full time, but not by the school I attend	33	8.5
No	171	44.2

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

	<i>n</i>	%
Volunteering	8	8.3
Raising a family	20	20.8
Traveling or other activity	16	16.7
Looking for work	28	29.2
Deciding what to do	4	4.2
Personal reasons	5	5.2
Disillusioned / discouraged about job searches	15	15.6

Rate yourself on each of the following abilities. We want your most accurate estimate on how you see yourself.

	Poor	Fair	Good	Very good	Excellent	<i>n</i>
Writing effectively	1 (.0)	116 (5.4)	595 (27.9)	921 (43.2)	499 (23.4)	2132
Speaking effectively	26 (1.2)	210 (9.9)	746 (35.0)	823 (38.6)	326 (15.3)	2131
Critically analyzing written information	7 (.3)	92 (4.3)	561 (26.4)	962 (45.4)	499 (23.5)	2121
Defining and solving problems	1 (.0)	45 (2.1)	483 (22.8)	1035 (48.8)	556 (26.2)	2120
Working and or learning independently	6 (.3)	29 (1.4)	296 (14.0)	873 (41.2)	915 (43.2)	2119
Working cooperatively in a group	12 (.6)	73 (3.5)	486 (23.0)	904 (42.9)	634 (30.1)	2109
Using a foreign language	695 (33.1)	602 (28.7)	388 (18.5)	173 (8.2)	243 (11.6)	2101
Understanding and appreciating the arts	109 (5.2)	442 (21.1)	652 (31.1)	511 (24.3)	385 (18.3)	2099
Understanding and applying scientific principles and methods	116 (5.5)	374 (17.8)	692 (32.9)	609 (29.0)	310 (14.8)	2101
Understanding and applying quantitative principles and methods	101 (4.9)	337 (16.2)	706 (34.0)	640 (30.8)	294 (14.1)	2078
Understanding and appreciating diverse philosophies and cultures	33 (1.6)	205 (9.8)	546 (26.0)	753 (35.9)	560 (26.7)	2097
Understanding the interaction of society and the environment	28 (1.3)	194 (9.3)	639 (30.6)	786 (37.6)	442 (21.2)	2089
Working effectively with modern technology, especially computers	21 (1.0)	177 (8.4)	531 (25.2)	754 (35.8)	624 (29.6)	2107
Locating info needed to help make decisions or solve problems	7 (.3)	57 (2.7)	440 (21.0)	960 (45.8)	634 (30.2)	2098
Using knowledge, ideas or perspectives gained from major	13 (.6)	85 (4.1)	502 (24.0)	937 (44.8)	555 (26.5)	2092
Using knowledge gained from outside of your major field	6 (.3)	105 (5.0)	695 (33.3)	896 (42.9)	386 (18.5)	2088
Using management or leadership capabilities	26 (1.2)	230 (11.0)	681 (32.4)	743 (35.4)	419 (20.0)	2099
Recognizing rights, responsibilities, privileges as citizen	22 (1.1)	159 (7.6)	589 (28.1)	744 (35.5)	579 (27.7)	2093

How important are each of these abilities to your current primary activity?

	Not import.	Somewhat impt.	Important	Very import.	Essential	<i>n</i>
Writing effectively	123 (6.0)	256 (12.4)	415 (20.1)	629 (30.5)	642 (31.1)	2065
Speaking effectively	36 (1.7)	132 (6.4)	396 (19.2)	703 (34.1)	796 (38.6)	2063
Critically analyzing written information	105 (5.1)	194 (9.4)	433 (21.1)	633 (30.8)	690 (33.6)	2055
Defining and solving problems	28 (1.4)	90 (4.4)	310 (15.1)	673 (32.9)	946 (46.2)	2047
Working and or learning independently	25 (1.2)	93 (4.6)	357 (17.5)	712 (34.9)	851 (41.8)	2038
Working cooperatively in a group	51 (2.5)	149 (7.3)	391 (19.2)	661 (32.5)	783 (38.5)	2035
Using a foreign language	1205 (59.4)	416 (20.5)	218 (10.7)	102 (5.0)	88 (4.3)	2029
Understanding and appreciating the arts	1046 (51.7)	456 (22.5)	263 (13.0)	132 (6.5)	128 (6.3)	2025
Understanding applying scientific principles or methods	557 (27.5)	390 (19.3)	407 (20.1)	323 (16.0)	348 (17.2)	2025
Understanding applying quantitative principles or methods	329 (16.4)	378 (18.8)	522 (26.0)	438 (21.8)	339 (16.9)	2006
Understanding appreciating diverse philosophies and cultures	306 (15.1)	424 (20.9)	501 (24.7)	408 (20.1)	387 (19.1)	2026
Understanding interaction of society and environment	340 (16.8)	420 (20.8)	527 (26.1)	392 (19.4)	342 (16.9)	2021
Working effectively with modern tech especially computers	75 (3.7)	129 (6.3)	336 (16.5)	528 (25.9)	972 (47.6)	2040
Locating information needed to make decision or solve problem	40 (2.0)	88 (4.3)	322 (15.9)	675 (33.3)	903 (44.5)	2028
Using the knowledge, ideas or perspectives gained from major or field	216 (10.7)	261 (12.9)	449 (22.2)	531 (26.2)	567 (28.0)	2024
Using knowledge gained from outside of your major field	79 (3.9)	315 (15.6)	639 (31.7)	608 (30.1)	376 (18.6)	2017
Using management or leadership capabilities	90 (4.4)	240 (11.9)	482 (23.8)	607 (30.0)	606 (29.9)	2025
Recognizing rights, responsibilities, privileges as citizen	224 (11.1)	355 (17.6)	607 (30.1)	391 (19.4)	441 (21.9)	2018

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

	Not at all	Little	Somewhat	Mostly	Very	n
Writing effectively	30 (1.5)	148 (7.2)	538 (26.1)	954 (46.3)	390 (18.9)	2060
Speaking effectively	75 (3.7)	291 (14.2)	699 (34.1)	751 (36.6)	234 (11.4)	2050
Critically analyzing written information	20 (1.0)	107 (5.3)	533 (26.2)	942 (46.2)	435 (21.4)	2037
Defining and solving problems	14 (.7)	107 (5.3)	608 (30.0)	917 (45.2)	383 (18.9)	2029
Working and/or learning independently	28 (1.4)	93 (4.6)	499 (24.7)	858 (42.4)	544 (26.9)	2022
Working cooperatively in a group	35 (1.7)	171 (8.5)	520 (25.8)	823 (40.8)	469 (23.2)	2018
Understanding and appreciating the arts	266 (13.3)	433 (21.6)	615 (30.7)	444 (22.2)	244 (12.2)	2002
Using a foreign language	524 (26.6)	429 (21.8)	503 (25.6)	338 (17.2)	174 (8.8)	1968
Understanding and applying scientific principles and methods	126 (6.3)	301 (15.0)	604 (30.1)	683 (34.1)	290 (14.5)	2004
Understanding and applying quantitative principles and methods	105 (5.3)	285 (14.4)	638 (32.2)	689 (34.8)	263 (13.3)	1980
Understanding and appreciating diverse philosophies and cultures	83 (4.1)	267 (13.3)	582 (29.0)	686 (34.1)	391 (19.5)	2009
Understanding the interaction of society and the environment	89 (4.5)	303 (15.2)	647 (32.4)	652 (32.6)	307 (15.4)	1998
Working effectively with modern tech especially computers	98 (4.8)	283 (14.0)	572 (28.2)	693 (34.2)	381 (18.8)	2027
Locating information needed to make decision or solve problem	24 (1.2)	167 (8.3)	593 (29.4)	836 (41.4)	397 (19.7)	2017
Using the knowledge, ideas or perspectives gained from major or field	26 (1.3)	91 (4.5)	428 (21.3)	890 (44.2)	578 (28.7)	2013
Using knowledge gained from outside of your major field	46 (2.3)	217 (10.9)	740 (37.0)	738 (36.9)	259 (13.0)	2000
Using management or leadership capabilities	162 (8.1)	410 (20.4)	732 (36.5)	520 (25.9)	181 (9.0)	2005
Recognizing rights, responsibilities, privileges as citizen	173 (8.6)	457 (22.7)	694 (34.5)	483 (24.0)	205 (10.2)	2012

In general, how satisfied are you with your UW education with regard to each of the following?

	Not at all	Little	Somewhat	Mostly	Very	<i>n</i>
Quality of instruction in your major field	13 (.6)	83 (3.9)	312 (14.5)	1099 (51.2)	641 (29.8)	2148
Quality of instruction outside of your field	16 (.8)	106 (5.0)	587 (27.6)	1126 (53.0)	288 (13.6)	2123
Interaction with faculty outside of the classroom	161 (7.5)	475 (22.2)	603 (28.2)	593 (27.7)	307 (14.4)	2139
Assistance by faculty in pursuing your career	412 (19.4)	595 (28.1)	490 (23.1)	347 (16.4)	276 (13.0)	2120
Assistance in finding employment	725 (35.7)	529 (26.0)	364 (17.9)	262 (12.9)	153 (7.5)	2033
Advising and other student activities	320 (15.0)	509 (23.9)	545 (25.6)	513 (24.1)	243 (11.4)	2130
Readiness for career	186 (8.8)	333 (15.7)	666 (31.5)	632 (29.9)	300 (14.2)	2117
Readiness for advanced education	101 (4.8)	194 (9.2)	546 (25.9)	835 (39.5)	436 (20.6)	2112

Please rate the usefulness of the following programs of the Center for Career Services

	Not at all	Little	Somewhat	Mostly	<i>n</i>
Campus interviews	551 (33.1)	390 (23.5)	405 (24.4)	317 (19.1)	1663
Counseling	479 (28.3)	456 (26.9)	507 (29.9)	252 (14.9)	1694
Placement credential file	636 (39.9)	423 (26.5)	379 (23.8)	157 (9.8)	1595
Job listing service	477 (28.3)	338 (20.1)	467 (27.7)	402 (23.9)	1684
Job search seminars	588 (36.2)	403 (24.8)	425 (26.1)	210 (12.9)	1626

If I had to make my college choice over again, I would choose the UW.

	<i>n</i>	%
Strongly disagree	81	3.8
Disagree	155	7.2
Indifferent	286	13.3
Agree	822	38.3
Strongly Agree	805	37.5

Item 15. While attending the UW, did you participate in any of the following activities?

	Yes	No	<i>n</i>
Community volunteer service	1189 (56.1)	930 (43.9)	2119
Community service as a part of a UW course (service learning)	441 (21.1)	1652 (78.9)	2093
A public service internship or other work-based learning (for pay/credit)	848 (40.3)	1257 (59.7)	2105
Faculty research beyond being a research subject	569 (27.2)	1520 (72.8)	2089

For each activity marked "yes," how did this prepare you for your current primary activity?*

	No contrib.	Small contrib.	Moderate contrib.	Strong contrib.	<i>n</i>
Community volunteer service	291 (24.7)	307 (26.1)	320 (27.2)	259 (22.0)	1177
Service learning	92 (21.3)	114 (26.4)	127 (29.4)	99 (22.9)	432
Internship/work-based learning	75 (9.0)	101 (12.1)	229 (27.5)	429 (51.4)	834
Faculty research	94 (16.6)	109 (19.3)	156 (27.6)	207 (36.6)	566

***Note.** Only the responses of those who indicated that they had participated in the relevant activity were tabulated. Compared to the frequency distributions based on all respondents, those above have fewer cases in the "no contribution" category and, concomitantly, a greater percentage of responses in the "small" through "strong contribution" categories.

Item 9. During the past year, how many hours each month, on average, did you devote to volunteer work or a community action program?

	<i>n</i>	%
None	986	46.1
1 to 3 hours	509	23.8
4 to 6 hours	223	10.4
7 to 10 hours	148	6.9
Over 10 hours	275	12.8

Item 9. In the past year, approximately how much have you contributed monetarily to charities or philanthropies?

	<i>n</i>	%
None	1389	65.3
\$100-250	361	17.0
\$250-500	143	6.7
\$500-1000	98	4.6
Over \$1000	136	6.4

Female vs. Male Alumni Significant Differences

Note: Unless otherwise stated, values are means for each group; numbers in parentheses are standard deviations. For tests of categorical data, cells with the largest standardized residuals (thus making the largest contribution to the significant male-female differences) have been marked in bold.

Asterisks indicate: * $p < .01$, ** $p < .001$, *** $p < .0001$.

What is your monthly Income?

Male (n=729)	Female (n=1013)	Total	t
5.4	4.1	4.7	12.12 ***
(2.6)	(2.0)	(2.4)	
[approx. \$2700]	[approx. \$2000]		

Even though you are not primarily a student, are you attending school? (Percent in each category)

	Male (n=722)	Female (n=1019)	Total
Yes, extension (same area) of my UW education	4.6	2.7	3.5
Yes, career related, new area	10.8	8.7	9.6
Yes, not career related	2.1	3.7	3.0
No	82.5	84.8	83.9

$$\chi^2 = 9.93 *$$

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

	Male (n=726)	Female (n=1011)	Total
Definitely beneath my level	14.6	17.5	16.3
Somewhat beneath my level	21.8	27.8	25.3
Appropriate for my level	61.3	52.6	56.2
Too advanced for my level	2.3	2.1	2.2

$$\chi^2 = 14.06 *$$

Which of the following contributed directly to obtaining your present position? (Percent responding "Yes" to each item)

	Male (n=899)	Female (n=1282)	Total	χ^2
Professional organization	5.0	3.1	3.9	5.02 *
Employment agency	4.2	6.9	5.8	7.11 *
UW CCS	11.2	7.4	9.0	9.45 *

Are you employed while attending school?

	Male (n=161)	Female (n=226)	Total
Yes, part-time by the school I attend	29.2	25.2	26.9
Yes, part-time, but not by the school I attend	9.9	27.9	20.4
Yes, full time, but not by the school I attend	12.4	5.8	8.5
No	48.4	41.2	44.2

 $\chi^2 = 21.41$ *****(If not working and not a student) What is the primary reason you are not currently working? (Percent selecting each option)**

	Male (n=36)	Female (n=60)	Total
Volunteering	5.6	10.0	8.3
Raising a family	0.0	33.3	20.8
Traveling or other activity	11.1	20.0	16.7
Looking for work	44.4	20.0	29.2
Deciding what to do	11.1	0.0	4.2
Personal reasons	8.3	3.3	5.2
Disillusioned / discouraged about job searches	19.4	13.3	15.6

 $\chi^2 = 26.49$ *****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)**

	Male (ns=853-876)	Female (ns=1229-1256)	Total	t
Writing effectively	3.8 (.8)	3.9 (.8)	3.8 (.8)	-3.77 **
Defining and solving problems	4.1 (.8)	3.9 (.8)	4.0 (.8)	3.50 **
Working cooperatively in a group	3.9 (.9)	4.0 (.8)	4.0 (.8)	-3.03 **
Understanding and appreciating the arts	3.1 (1.1)	3.4 (1.2)	3.3 (1.1)	-5.67 ***
Understanding and applying scientific principles and methods	3.6 (1.0)	3.1 (1.1)	3.3 (1.1)	9.40 ***
Understanding and applying quantitative principles and methods	3.6 (1.0)	3.1 (1.1)	3.3 (1.1)	10.62 ***
Understanding and appreciating diverse philosophies and cultures	3.6 (1.0)	3.9 (1.0)	3.8 (1.0)	-7.32 ***
Understanding the interaction of society and the environment	3.6 (1.0)	3.8 (.9)	3.7 (1.0)	-4.45 ***
Working effectively with modern technology, especially computers	4.1 (1.0)	3.7 (1.0)	3.8 (1.0)	8.38 ***
Recognizing rights, responsibilities, privileges as citizen	3.7 (1.0)	3.9 (1.0)	3.8 (1.0)	-2.76 *

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

	Male (<i>ns</i> =821-847)	Female (<i>ns</i> =1192-1219)	Total	<i>t</i>
Writing effectively	3.6 (1.2)	3.7 (1.2)	3.7 (1.2)	-2.56 *
Speaking effectively	3.9 (1.0)	4.1 (1.0)	4.0 (1.0)	-3.58 **
Working and/or learning independently	4.0 (.9)	4.2 (.9)	4.1 (.9)	-2.95 *
Understanding and appreciating the arts	1.9 (1.2)	2.0 (1.3)	1.9 (1.2)	-2.56 *
Understanding and applying scientific principles and methods	3.1 (1.4)	2.5 (1.4)	2.8 (1.4)	8.40 ***
Understanding and applying quantitative principles and methods	3.4 (1.2)	2.8 (1.3)	3.0 (1.3)	10.03 ***
Understanding and appreciating diverse philosophies and cultures	2.8 (1.3)	3.3 (1.3)	3.1 (1.3)	-8.51 ***
Understanding the interaction of society and the environment	2.8 (1.3)	3.1 (1.3)	3.0 (1.3)	-5.31 ***
Using knowledge gained from outside of your major field	3.3 (1.1)	3.5 (1.1)	3.4 (1.1)	-3.40 **
Recognizing rights, responsibilities, privileges as citizen	3.0 (1.3)	3.4 (1.3)	3.2 (1.3)	-5.60 ***

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)

	Male (<i>ns</i> =814-835)	Female (<i>ns</i> =1166-1198)	Total	<i>t</i>
Defining and/or solving problems	3.8 (.8)	3.7 (.9)	3.8 (.8)	2.69 *
Working and/or learning independently	3.8 (.9)	3.9 (.9)	3.9 (.9)	-2.77 *
Understanding and applying scientific principles and methods	3.6 (1.0)	3.2 (1.1)	3.4 (1.1)	6.62 ***
Understanding and applying quantitative principles and methods	3.6 (1.0)	3.2 (1.1)	3.4 (1.1)	7.72 ***
Understanding and appreciating diverse philosophies and cultures	3.4 (1.1)	3.6 (1.1)	3.5 (1.1)	-4.65 ***
Understanding the interaction of society and the environment	3.3 (1.1)	3.5 (1.1)	3.4 (1.1)	-3.78 **
Working effectively with modern technology, especially computers	3.7 (1.1)	3.4 (1.1)	3.5 (1.1)	5.95 ***

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)

	Male (<i>ns</i> =848-878)	Female (<i>ns</i> =1185-1251)	Total	<i>t</i>
Quality of instruction outside of your field	3.7 (.8)	3.8 (.8)	3.7 (.8)	-3.50 **
Assistance by faculty in pursuing your career	2.9 (1.3)	2.7 (1.3)	2.8 (1.3)	3.88 ***
Assistance in finding employment	2.5 (1.3)	2.2 (1.3)	2.3 (1.3)	5.40 ***
Advising and other student activities	3.1 (1.2)	2.8 (1.3)	2.9 (1.2)	4.68 ***
Readiness for career	3.4 (1.1)	3.2 (1.2)	3.2 (1.1)	4.63 ***

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

	Male (<i>n</i> =722)	Female (<i>n</i> =941)	Total	<i>t</i>
Campus interviews	2.5 (1.1)	2.2 (1.1)	2.3 (1.1)	4.95 ***

Item 15. While a student at UW, did you participate in: (Percent responded "Yes" to each item.)

	Male (<i>n</i> =873)	Female (<i>n</i> =1246)	Total	χ^2
Community volunteer service	47.1	62.4	56.1	49.18 ***
Community service as a part of a UW course (service learning)	17.0	24.0	21.1	15.07 ***
A public service internship or other work-based learning (for pay/credit)	34.3	44.5	40.3	21.76 ***
Faculty research beyond being a research subject	24.1	29.5	27.2	7.23 *

Item 9. During the past year, how many hours each month, on average, did you devote to volunteer work or a community action program?

	Male (<i>n</i> =882)	Female (<i>n</i> =1259)	Total
None	53.3	41.0	46.1
1 to 3 hours	22.1	24.9	23.8
4 to 6 hours	9.0	11.4	10.4
7 to 10 hours	5.3	8.0	6.9
Over 10 hours	10.3	14.6	12.8

$\chi^2 = 34.76$ ***