

1999 GRADUATE SURVEY RESULTS

	<u>Engineering</u>	<u>College of Engineering</u>	<u>All Professional</u>
Bachelor's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	5 100% 	707 100% 	2,177 100% 
Questionnaires:			
Not returned	4 80% 	436 62% 	1,291 59% 
Not delivered by post office		22 3% 	80 4% 
Returned by graduate	1 20% 	249 35% 	806 37% 
Responding graduates currently:			
Working & not planning full-time school		215 86% 	717 89% 
Attending or waiting to attend school	1 100% 	29 12% 	71 9% 
Unemployed		5 2% 	18 2% 

Subsequent tables for bachelor's degree recipients are not included because of the low number of respondents.

Master's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	41 100% 	336 100% 	1,663 100% 
Questionnaires:			
Not returned	12 29% 	135 40% 	664 40% 
Not delivered by post office	1 2% 	9 3% 	69 4% 
Returned by graduate	28 68% 	192 57% 	930 56% 
Responding graduates currently:			
Working & not planning full-time school	27 96% 	160 83% 	826 89% 
Attending or waiting to attend school	1 4% 	25 13% 	67 7% 
Unemployed		7 4% 	36 4% 

Doctoral Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED		58 100% 	695 100% 
Questionnaires:			
Not returned.....		26 45% 	310 45% 
Not delivered by post office		3 5% 	31 4% 
Returned by graduate		29 50% 	354 51% 
Responding graduates currently:			
Working & not planning full-time school		29 100% 	334 94% 
Attending or waiting to attend school			11 3% 
Unemployed			9 3% 

Subsequent tables for doctoral degree recipients are not included because of the low number of respondents.

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	<u>Engineering</u>		<u>College of Engineering</u>		<u>All Professional</u>	
Working						
JOB IS:						
Full-time, career field, permanent ...	19	70%	111	69%	483	59%
Full-time, career field, will change	4	15%	34	21%	201	24%
Full-time, outside career field	2	7%	4	2%	26	3%
Full-time, temporary			4	2%	35	4%
Part-time	2	7%	7	4%	78	9%
WORK IS:						
Definitely beneath my level	1	4%	6	4%	52	6%
Somewhat beneath my level	5	19%	30	19%	142	17%
At an appropriate level	21	78%	119	76%	614	75%
At too advanced a level			2	1%	9	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree	3	12%	15	10%	70	9%
Yes, career related, new area	6	23%	43	27%	123	15%
Yes, not career related	2	8%	10	6%	47	6%
No	15	58%	89	57%	573	70%
MONTHLY INCOME:						
Under \$500			1	1%	16	2%
\$500 - 999	1	4%	1	1%	13	2%
1000- 1499					26	3%
1500- 1999	1	4%	5	3%	49	6%
2000- 2499	3	11%	10	6%	112	14%
2500- 2999	1	4%	10	6%	92	11%
3000- 3499	6	22%	18	12%	103	13%
3500- 3999	4	15%	19	12%	78	10%
4000- 4500	5	19%	27	17%	80	10%
Over \$4500	6	22%	64	41%	238	29%
JOB LOCATION:						
King, Pierce, Snohomish	11	41%	54	36%	420	54%
Other Washington counties	9	33%	46	30%	162	21%
Alaska, Idaho, Oregon	1	4%	6	4%	27	3%
California, Hawaii	2	7%	15	10%	59	8%
Mountain states	1	4%	6	4%	21	3%
Central states			4	3%	18	2%
Eastern states	2	7%	13	9%	55	7%
International	1	4%	7	5%	21	3%
JOB SEARCH:						
Newspaper ads	5	22%	24	18%	83	14%
World wide web/internet	6	26%	40	30%	169	29%
Employment agency	1	4%	15	11%	34	6%
Professional organization	5	22%	21	16%	129	22%
Faculty advisor or committee	6	26%	33	25%	171	29%

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	Engineering	College of Engineering	All Professional
Attending School			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			1 1% ↓
Master's	2 6% □		11 9% □
Doctoral	3 75% █	33 92% █	106 84% █
Professional ...			5 4% □
Vocational	1 25% █	1 3% ↓	2 2% ↓
Other			1 1% ↓
ARE YOU ALSO EMPLOYED? Yes, by the school	1 33% █	16 46% █	40 36% □
Yes, other part-time			7 6% □
Yes, other full-time	2 67% █	11 31% █	25 23% □
No		8 23% █	39 35% □

Unemployed

LOOKING FOR WORK? Yes, career field only		4 50% █	19 35% □
Yes, any field			3 6% □
Yes, may be temporary		1 12% □	5 9% □
No, traveling, etc.		2 25% █	14 26% □
No, deciding what to do			3 6% □
No, not at present		1 12% □	10 19% □

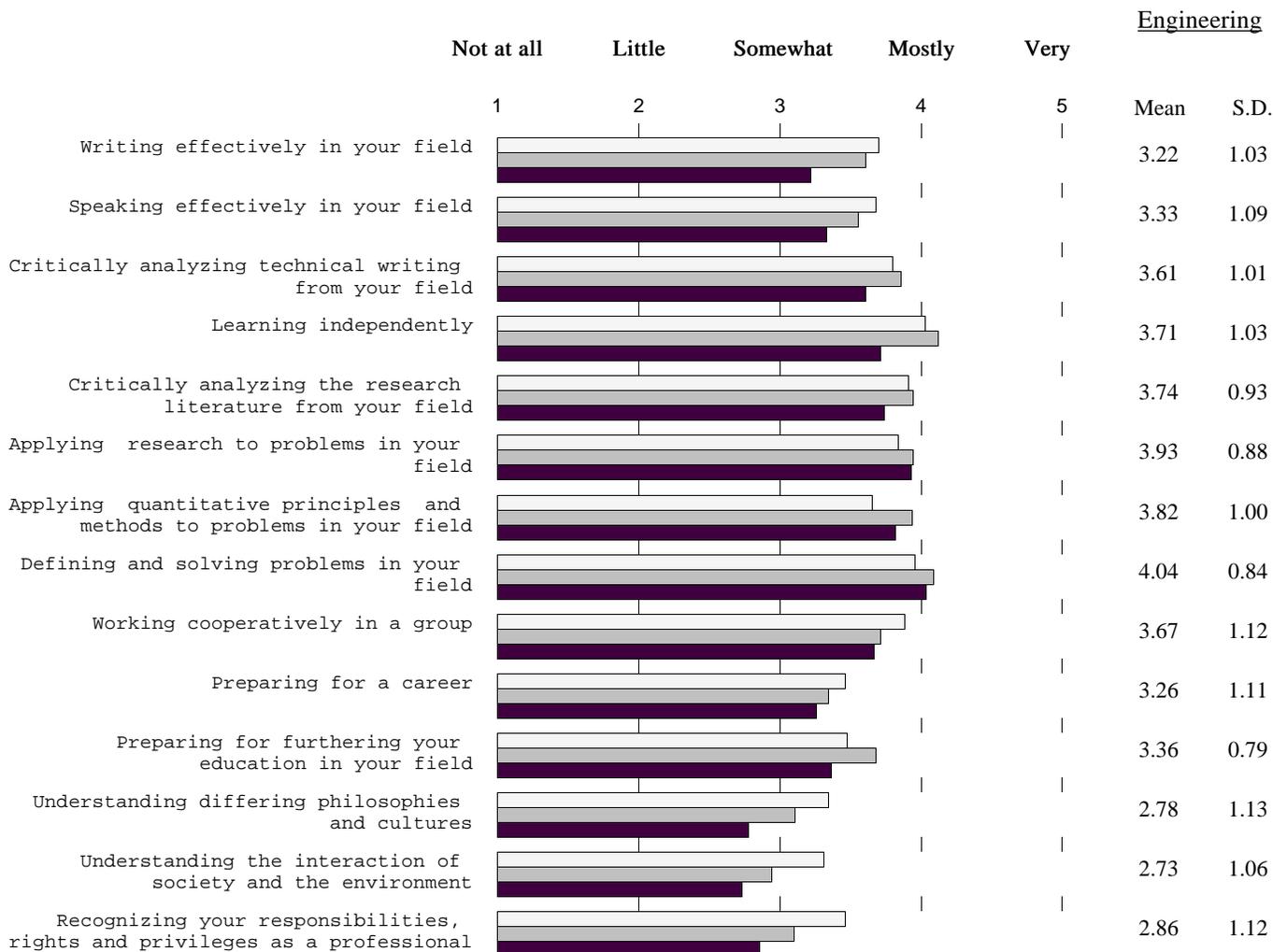
TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit)	7 25% █	74 39% █	235 26% □
Business (not for profit)			38 4% □
Education (K-12)			96 11% □
Education (post-secondary)			
Univ/college tenure-track faculty		7 4% ↓	28 3% ↓
Univ/college non-tenure-track faculty	1 4% ↓	4 2% ↓	24 3% ↓
Univ/college research or administrative ...	1 4% ↓	5 3% ↓	38 4% ↓
Postdoctoral appointment		1 1% ↓	10 1% ↓
Government agency	9 32% █	24 13% █	126 14% □
Industry	8 29% █	55 29% █	64 7% □
Law firm			27 3% ↓
Medical faculty			72 8% □
Military		4 2% ↓	10 1% ↓
Private practice			21 2% ↓
Self-employed		5 3% ↓	29 3% ↓
Social service agency			36 4% ↓
Other	2 7% █	9 5% ↓	46 5% ↓

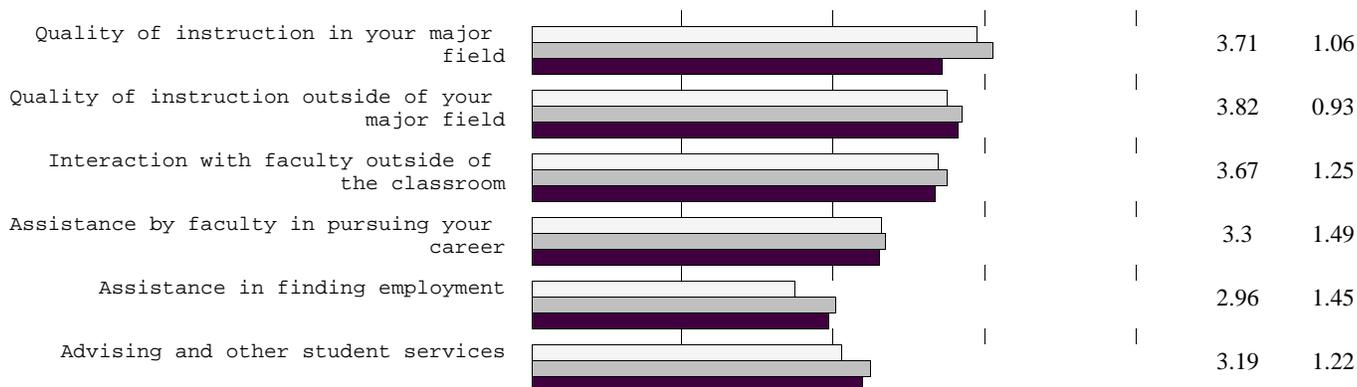
STUDENT OUTCOMES - Master's Degree Recipients

How satisfied are you with the University of Washington's contribution to your professional and academic growth in each of the following areas?

Engineering 
College of Engineering 
All Professional 



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



CURRENT ACTIVITY ROSTER

Working		Job Title	Employer
MASTER'S	Permanent in career:	ENGINEER	BOEING
		STAFF ENGINEER	GEOENGINEERS
		ENGINEER	
		ENVIRON ENGR	ROY F WESTON
		chemical engineer	boeing
		BRIDGE ENGINEER	WSDOT
		UNIT MANAGER	US EPA
		PROJECT ENGINEER	GOLDEN ASSOCIATES INC
		SR MANF ENG	GENIE INDUSTRIES
		MANUFACTURING ENG	BOEING
	environmental engineer	oea	
	ENVIR ENGINEER IN TRAINI	STATE OF WA	
	ENVIRONMENTAL ENGINEER	BLACK AND VEATCH	
	HEALTH SAFETY & ENV COORD	KOPPERS INDUSTRIES, INC.	
	WATER RESOURCE ENG	STATE OF CA	
	ENVIROMENTAL ENGINEER	PORTAGE ENVIROMENTAL, INC	
	ENGINEER III	KITSAP CO PUBLIC WORKS	
	Div. Op. Improve. Manager	Simplot	
	ASSO TECH FELLOW	THE BOEING COMPANY	
	Career, change likely:	ENGINEER II	SHANNON & WILSON, INC
ENVIRONMENTAL CONSULTANT		ANCHOR ENVIRONMENTAL	
ENVIRONMENTAL ENGINEER		KING COUNTY DOT	
MATERIAL ENGINEER		GE AIRCRAFT ENGINE	
Not career, full-time:	RESEARCH STUDY ASST	UW	
	NETWORK ADMIN INSTRUCTOR	COURT REPORTING INSTITUTE	
Part-time:	GEOMORPHOLOGIST	NEW YORK CITY PARKS DEPT	
	project engineer	king county-metro	

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Professional	uwsom	medicine	uwsom
MASTER'S	Masters/Doctoral	Food Engineering		Washington State Univ.