

1997 GRADUATE SURVEY RESULTS

Engineering College of Engineering All Professional

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	703	100%		2,193	100%	
Questionnaires:						
Not returned -----	442	63%		1,300	59%	
Not delivered by post office -----	29	4%		104	5%	
Returned by graduate -----	232	33%		789	36%	
Responding graduates currently:						
Working & not planning full-time school	200	86%		680	87%	
Attending or waiting to attend school -	26	11%		84	11%	
Unemployed -----	6	3%		22	3%	

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	35	100%		247	100%		1,426	100%	
Questionnaires:									
Not returned -----	9	26%		92	37%		559	39%	
Not delivered by post office -----				15	6%		93	7%	
Returned by graduate -----	26	74%		140	57%		774	54%	
Responding graduates currently:									
Working & not planning full-time school	24	92%		119	85%		699	91%	
Attending or waiting to attend school -				19	14%		50	6%	
Unemployed -----	2	8%		2	1%		22	3%	

Doctoral Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	73	100%		615	100%	
Questionnaires:						
Not returned -----	32	44%		268	44%	
Not delivered by post office -----	6	8%		42	7%	
Returned by graduate -----	35	48%		305	50%	
Responding graduates currently:						
Working & not planning full-time school	34	97%		287	94%	
Attending or waiting to attend school -				9	3%	
Unemployed -----	1	3%		8	3%	

Subsequent tables for doctorate 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--	16	67%	81	69%	415	60%
Full-time, career field, will change	4	17%	25	21%	145	21%
Full-time, outside career field-----	1	4%	2	2%	14	2%
Full-time, temporary-----	1	4%	5	4%	36	5%
Part-time-----	2	8%	5	4%	81	12%
WORK IS: Definitely beneath my level-----			6	5%	32	5%
Somewhat beneath my level-----	7	29%	25	21%	141	20%
At an appropriate level-----	17	71%	85	72%	518	75%
At too advanced a level-----			2	2%	3	1%
ATTENDING SCHOOL? Yes, post-graduate in my degree--			7	6%	66	10%
Yes, career related, new area---	8	33%	38	32%	105	15%
Yes, not career related-----	3	12%	9	8%	29	4%
No-----	13	54%	63	54%	486	71%
MONTHLY INCOME: Under \$500-----			2	2%	7	1%
\$500 - 999-----					14	2%
1000- 1499-----	1	4%	3	3%	48	7%
1500- 1999-----					80	12%
2000- 2499-----	3	12%	7	6%	105	15%
2500- 2999-----	1	4%	7	6%	95	14%
3000- 3499-----	7	29%	26	22%	99	14%
3500- 3999-----	1	4%	13	11%	61	9%
4000- 4500-----	3	12%	20	17%	47	7%
Over \$4500-----	8	33%	39	33%	135	20%
JOB LOCATION: King, Pierce, Snohomish----	8	38%	38	36%	319	52%
Other Washington counties---	8	38%	30	29%	142	23%
Alaska, Idaho, Oregon-----	1	5%	7	7%	36	6%
California, Hawaii-----	3	14%	9	9%	50	8%
Mountain states-----	1	5%	5	5%	16	3%
Central states-----			7	7%	22	4%
Eastern states-----			8	8%	30	5%
International-----			1	1%	1	1%
JOB SEARCH: Newspaper ads-----	3	14%	19	23%	92	21%
World wide web/internet-----	5	24%	20	24%	79	18%
Employment agency-----	2	10%	7	8%	23	5%
Professional organization-----	4	19%	11	13%	113	26%
Faculty advisor or committee---	7	33%	27	32%	129	30%

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	Engineering	College of Engineering	All Professional
Attending School			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate-----			
Master's-----	1 50% 	1 3% 	5 5% 
Doctoral-----	1 50% 	27 93% 	81 85% 
Professional--			7 7% 
Vocational----			1 1% 
Other-----		1 3% 	1 1% 
ARE YOU ALSO EMPLOYED? Yes, by the school---		15 62% 	38 50% 
Yes, other part-time---			6 8% 
Yes, other full-time---		4 17% 	13 17% 
No-----	1 100% 	5 21% 	19 25% 
Unemployed			
LOOKING FOR WORK? Yes, career field only----	1 50% 	1 33% 	12 39% 
Yes, any field-----			3 10% 
Yes, may be temporary----		1 33% 	3 10% 
No, traveling, etc.-----			3 10% 
No, deciding what to do---			1 3% 
No, not at present-----	1 50% 	1 33% 	9 29% 

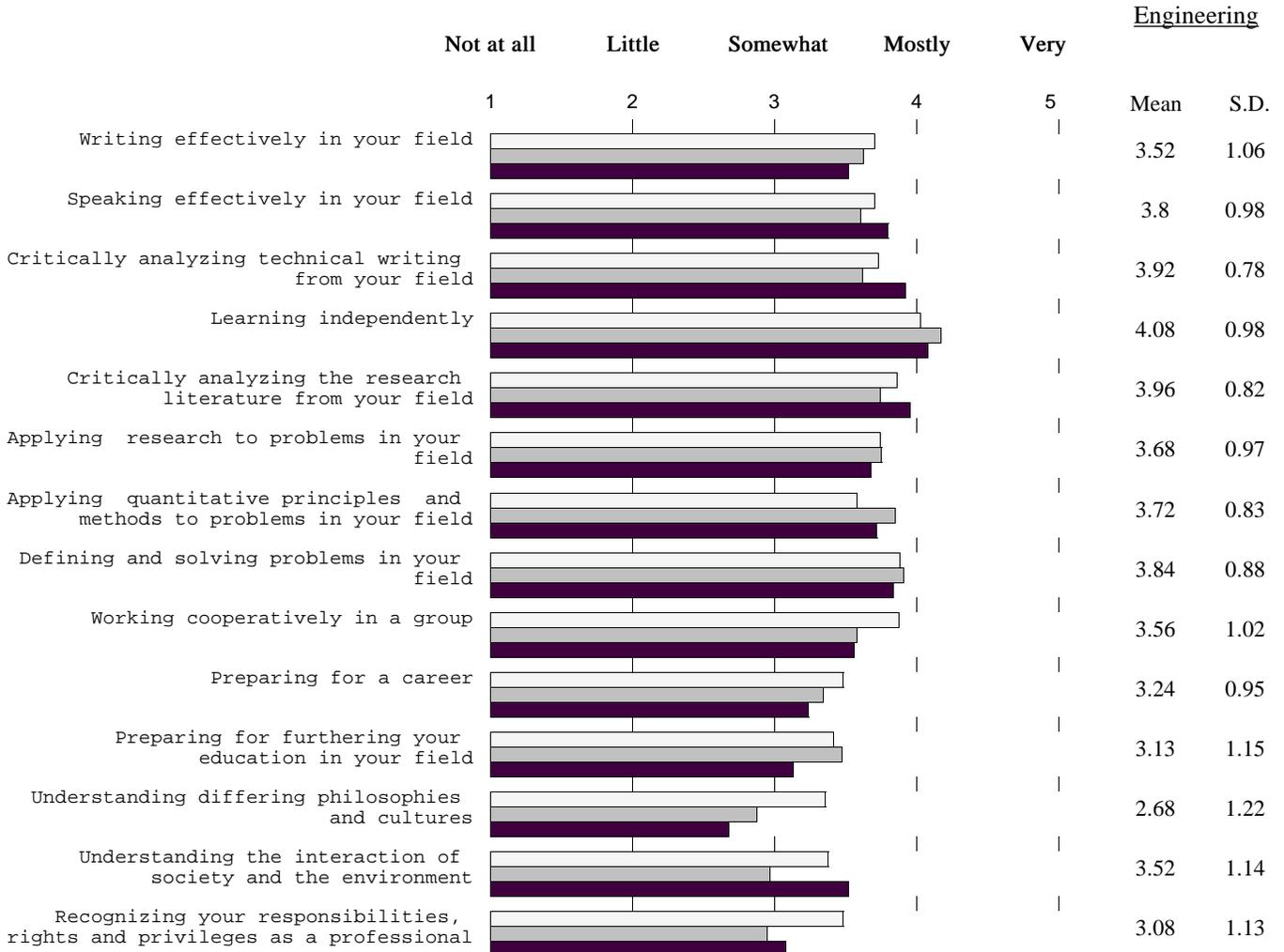
TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit)-----	7 28% 	48 35% 	176 24% 
Business (not for profit)-----			21 3% 
Education (K-12)-----			118 16% 
Education (post-secondary)			
Univ/college tenure-track faculty-----		3 2% 	16 2% 
Univ/college non-tenure-track faculty---			13 2% 
Univ/college research or administrative--		5 4% 	25 3% 
Postdoctoral appointment-----		1 1% 	9 1% 
Government agency-----	8 32% 	15 11% 	90 12% 
Industry-----	6 24% 	48 35% 	63 8% 
Law firm-----			11 1% 
Medical faculty-----	1 4% 	1 1% 	77 10% 
Military-----		5 4% 	15 2% 
Private practice-----		3 2% 	16 2% 
Self-employed-----	2 8% 	4 3% 	17 2% 
Social service agency-----			41 5% 
Other-----	1 4% 	3 2% 	38 5% 

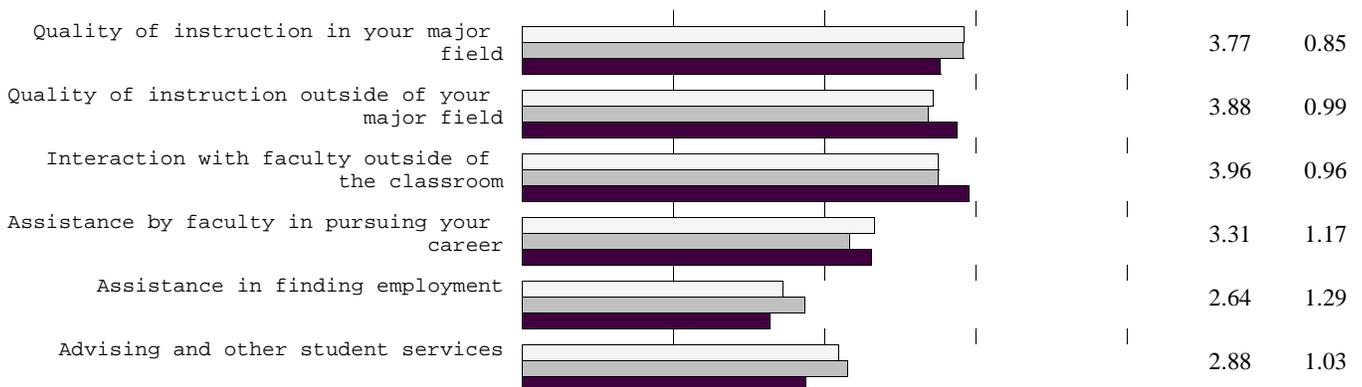
STUDENT OUTCOMES - Master's Degree Recipients

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		<u>Job Title</u>	<u>Employer</u>
MASTER'S	Permanent in career:	Management Analyst	Parsons Brinckerhoff
		Sr. Planner	Microsoft
		Program Manager	WA State Dept. of Ecology
		Environmental Engineer III	SGI
		Design Engineer	Boeing
		Noise Specialist Engineer	Port of Chehalis
		Executive Director	Sound Transit
		Project Coordinator	
		Civil Design	
		Natural Resources Engineer	City of Redmond
	Career, change likely:	Hydrogeologist/Enviro. Enginee	Land & Water consulting
		Applications Manager	DSP Group, Inc.
		Civil Engineer	U.S. Navy
		Environmental Engineer	CH2M HILL
		Project Coordinator	Sound Transit
		Staff Environmental Engineer	Uribe & Associates
		Assistant Planner	Puget Sound Regional Council
		Product Engineer	Biodynamics Corp.
		Material Engineer	Intel
		Quality Engineer	Boeing
Not career, full-time:	Software Test Engineer	Volt Info	
Not career, temporary:	Part-time:	Consultant	Self
		Environmental Engineer	Moore Engineering Consultants

Unemployed	<u>Type of work seeking</u>
MASTER'S	Manufacturing