

1997 GRADUATE SURVEY RESULTS

College of Engineering

All Professional

All Campus

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	703	100%		2,193	100%		5,765	100%	
Questionnaires:									
Not returned -----	442	63%		1,300	59%		3,445	60%	
Not delivered by post office -----	29	4%		104	5%		308	5%	
Returned by graduate -----	232	33%		789	36%		2,012	35%	
Responding graduates currently:									
Working & not planning full-time school	200	86%		680	87%		1,495	74%	
Attending or waiting to attend school -	26	11%		84	11%		423	21%	
Unemployed -----	6	3%		22	3%		90	4%	

Master's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	247	100%		1,426	100%		1,816	100%	
Questionnaires:									
Not returned -----	92	37%		559	39%		757	42%	
Not delivered by post office -----	15	6%		93	7%		120	7%	
Returned by graduate -----	140	57%		774	54%		939	52%	
Responding graduates currently:									
Working & not planning full-time school	119	85%		699	91%		803	86%	
Attending or waiting to attend school -	19	14%		50	6%		105	11%	
Unemployed -----	2	1%		22	3%		27	3%	

Doctoral Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	73	100%		615	100%		838	100%	
Questionnaires:									
Not returned -----	32	44%		268	44%		346	41%	
Not delivered by post office -----	6	8%		42	7%		57	7%	
Returned by graduate -----	35	48%		305	50%		435	52%	
Responding graduates currently:									
Working & not planning full-time school	34	97%		287	94%		408	94%	
Attending or waiting to attend school -				9	3%		12	3%	
Unemployed -----	1	3%		8	3%		13	3%	

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

College of Engineering All Professional All Campus

Working

JOB IS:	Full-time, career field, permanent--	126	64%		350	52%		514	35%	
	Full-time, career field, will change	53	27%		206	31%		447	30%	
	Full-time, outside career field-----	4	2%		44	7%		268	18%	
	Full-time, temporary-----	8	4%		33	5%		127	9%	
	Part-time-----	5	3%		40	6%		118	8%	
WORK IS:	Definitely beneath my level-----	9	5%		73	11%		280	19%	
	Somewhat beneath my level-----	38	19%		139	21%		392	27%	
	At an appropriate level-----	149	75%		458	68%		785	53%	
	At too advanced a level-----	3	2%		7	1%		15	1%	
ATTENDING SCHOOL?	Yes, related to UW education----	10	5%		26	4%		52	4%	
	Yes, career related, new area----	25	13%		58	9%		132	9%	
	Yes, not career related-----	2	1%		14	2%		32	2%	
	No-----	162	81%		577	85%		1,254	85%	
MONTHLY INCOME:	Under \$500-----				5	1%		28	2%	
	\$500 - 999-----				19	3%		111	8%	
	1000- 1499-----	8	4%		50	7%		240	16%	
	1500- 1999-----	9	5%		78	12%		268	18%	
	2000- 2499-----	26	13%		147	22%		301	20%	
	2500- 2999-----	29	15%		120	18%		191	13%	
	3000- 3499-----	49	25%		96	14%		141	10%	
	3500- 3999-----	47	24%		74	11%		88	6%	
	4000- 4500-----	19	10%		43	6%		52	4%	
	Over \$4500-----	10	5%		38	6%		50	3%	
JOB LOCATION:	King, Pierce, Snohomish-----	58	35%		286	49%		742	58%	
	Other Washington counties---	60	36%		176	30%		309	24%	
	Alaska, Idaho, Oregon-----	13	8%		31	5%		53	4%	
	California, Hawaii-----	17	10%		38	7%		75	6%	
	Mountain states-----	3	2%		12	2%		23	2%	
	Central states-----	6	4%		12	2%		25	2%	
	Eastern states-----	9	5%		27	5%		51	4%	
	International-----							1	1%	

Attending School

LEVEL OF EDUCATIONAL PROGRAM:	Undergraduate-	9	25%		38	31%		92	17%	
	Master's-----	5	14%		8	7%		50	9%	
	Doctoral-----	18	50%		56	46%		257	48%	
	Professional--	3	8%		19	16%		116	22%	
	Vocational----							8	1%	
	Other-----	1	3%		1	1%		13	2%	
ARE YOU ALSO EMPLOYED?	Yes, by the school---	14	45%		30	27%		96	19%	
	Yes, other part-time---	3	10%		21	19%		115	22%	
	Yes, other full-time---	5	16%		19	17%		120	23%	
	No-----	9	29%		40	36%		186	36%	

Unemployed

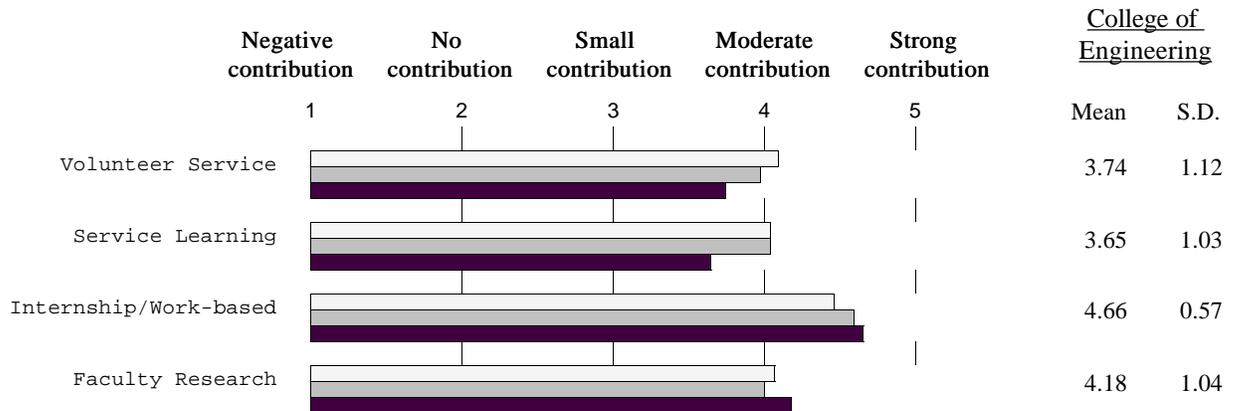
LOOKING FOR WORK?	Yes, career field only----	3	30%		13	37%		30	22%	
	Yes, any field-----							13	9%	
	Yes, may be temporary----	2	20%		3	9%		27	19%	
	No, traveling, etc.-----	1	10%		6	17%		33	24%	
	No, deciding what to do---	2	6%		2	6%		8	6%	
	No, not at present-----	4	40%		11	31%		28	20%	

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

While a UW student, did you participate in:	<u>College of Engineering</u>		<u>All Professional</u>		<u>All Campus</u>	
	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW) -----	94	137	411	373	1,115	883
Community service as part of a UW course (Service learning) -----	17	214	122	657	313	1671
A public service internship or other work-based learning (for credit or pay) -----	101	130	356	427	754	1234
Faculty research beyond being a research subject -----	56	175	143	636	453	1532

How has your participation contributed to your preparation and success in your current primary activity?

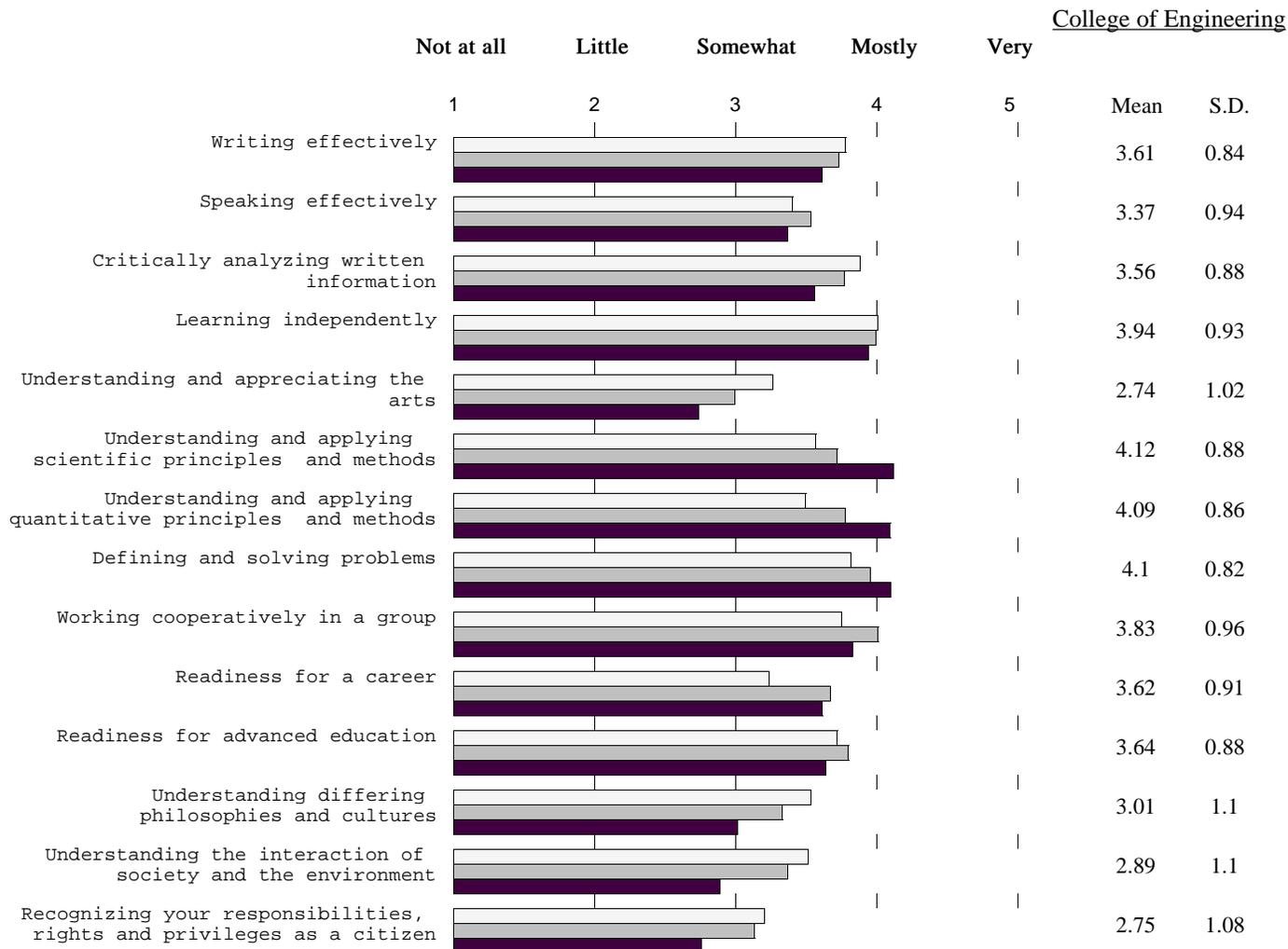
College of Engineering
All Professional
All Campus



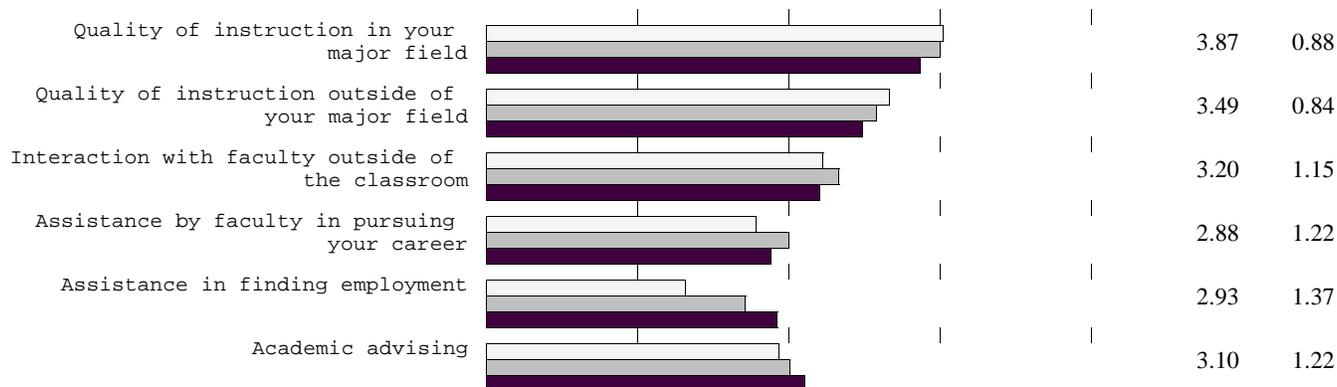
STUDENT OUTCOMES - Bachelor's Degree Recipients

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

College of Engineering 
All Professional 
All Campus 



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



DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	<u>College of Engineering</u>		<u>All Professional</u>		<u>All Campus</u>	
Working						
JOB IS:						
Full-time, career field, permanent--	81	69%	415	60%	453	57%
Full-time, career field, will change	25	21%	145	21%	169	21%
Full-time, outside career field-----	2	2%	14	2%	23	3%
Full-time, temporary-----	5	4%	36	5%	46	6%
Part-time-----	5	4%	81	12%	103	13%
WORK IS:						
Definitely beneath my level-----	6	5%	32	5%	47	6%
Somewhat beneath my level-----	25	21%	141	20%	168	21%
At an appropriate level-----	85	72%	518	75%	577	72%
At too advanced a level-----	2	2%	3	1%	4	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree--	7	6%	66	10%	76	10%
Yes, career related, new area---	38	32%	105	15%	118	15%
Yes, not career related-----	9	8%	29	4%	33	4%
No-----	63	54%	486	71%	558	71%
MONTHLY INCOME:						
Under \$500-----	2	2%	7	1%	10	1%
\$500 - 999-----			14	2%	26	3%
1000- 1499-----	3	3%	48	7%	62	8%
1500- 1999-----			80	12%	96	12%
2000- 2499-----	7	6%	105	15%	124	16%
2500- 2999-----	7	6%	95	14%	104	13%
3000- 3499-----	26	22%	99	14%	116	15%
3500- 3999-----	13	11%	61	9%	64	8%
4000- 4500-----	20	17%	47	7%	49	6%
Over \$4500-----	39	33%	135	20%	143	18%
JOB LOCATION:						
King, Pierce, Snohomish-----	38	36%	319	52%	362	52%
Other Washington counties---	30	29%	142	23%	151	22%
Alaska, Idaho, Oregon-----	7	7%	36	6%	41	6%
California, Hawaii-----	9	9%	50	8%	57	8%
Mountain states-----	5	5%	16	3%	19	3%
Central states-----	7	7%	22	4%	26	4%
Eastern states-----	8	8%	30	5%	38	5%
International-----	1	1%	1	1%	2	1%
JOB SEARCH:						
Newspaper ads-----	19	23%	92	21%	109	22%
World wide web/internet-----	20	24%	79	18%	83	16%
Employment agency-----	7	8%	23	5%	32	6%
Professional organization-----	11	13%	113	26%	135	27%
Faculty advisor or committee---	27	32%	129	30%	146	29%

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	College of Engineering		All Professional		All Campus	
Attending School						
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate-						
Master's-----	1	3% █	5	5% █	5	3% █
Doctoral-----	27	93% █	81	85% █	139	90% █
Professional--			7	7% █	9	6% █
Vocational----			1	1% █	1	1% █
Other-----	1	3% █	1	1% █	1	1% █
ARE YOU ALSO EMPLOYED? Yes, by the school---	15	62% █	38	50% █	80	60% █
Yes, other part-time-			6	8% █	10	7% █
Yes, other full-time-	4	17% █	13	17% █	16	12% █
No-----	5	21% █	19	25% █	28	21% █
Unemployed						
LOOKING FOR WORK? Yes, career field only----	1	33% █	12	39% █	15	37% █
Yes, any field-----			3	10% █	3	7% █
Yes, may be temporary----	1	33% █	3	10% █	3	7% █
No, traveling, etc.-----			3	10% █	6	15% █
No, deciding what to do---			1	3% █	2	5% █
No, not at present-----	1	33% █	9	29% █	12	29% █

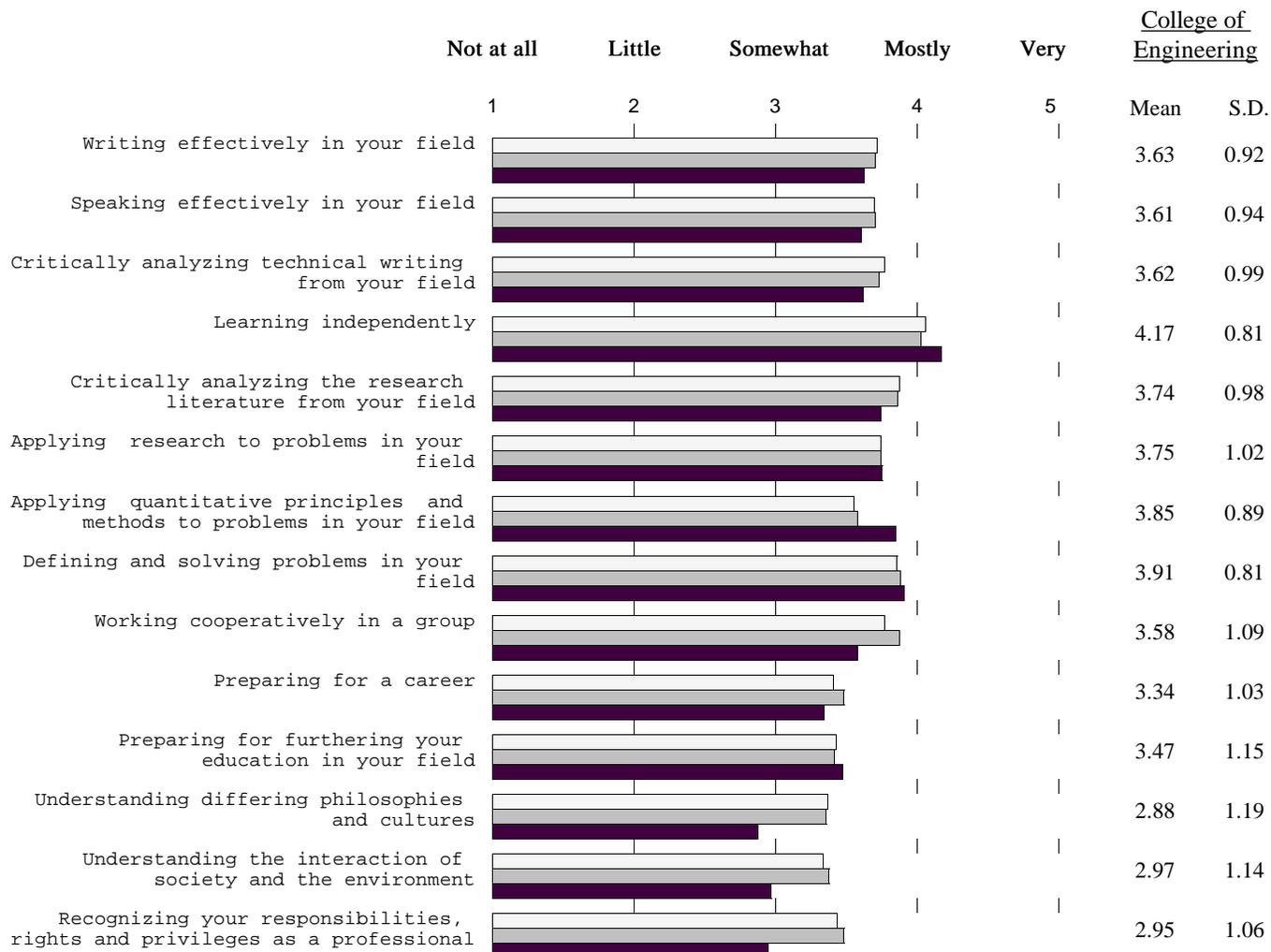
TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit)-----	48	35% █	176	24% █	199	22% █
Business (not for profit)-----			21	3% █	28	3% █
Education (K-12)-----			118	16% █	129	14% █
Education (post-secondary)						
Univ/college tenure-track faculty-----	3	2% █	16	2% █	42	5% █
Univ/college non-tenure-track faculty---			13	2% █	32	4% █
Univ/college research or administrative--	5	4% █	25	3% █	38	4% █
Postdoctoral appointment-----	1	1% █	9	1% █	13	1% █
Government agency-----	15	11% █	90	12% █	97	11% █
Industry-----	48	35% █	63	8% █	71	8% █
Law firm-----			11	1% █	14	2% █
Medical faculty-----	1	1% █	77	10% █	86	10% █
Military-----	5	4% █	15	2% █	18	2% █
Private practice-----	3	2% █	16	2% █	18	2% █
Self-employed-----	4	3% █	17	2% █	28	3% █
Social service agency-----			41	5% █	43	5% █
Other-----	3	2% █	38	5% █	44	5% █

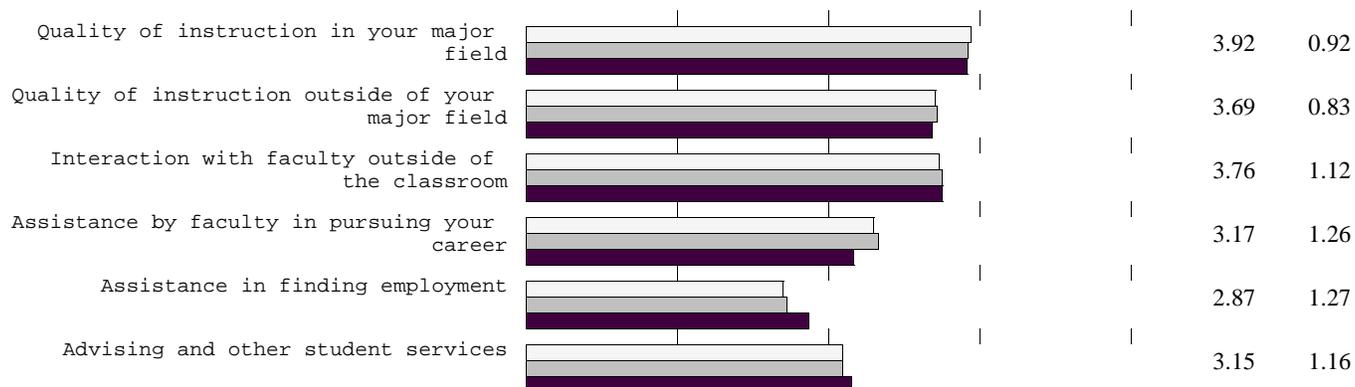
STUDENT OUTCOMES - Master's Degree Recipients

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

College of Engineering 
All Professional 
All Campus 



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



DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

	<u>College of Engineering</u>		<u>All Professional</u>		<u>All Campus</u>	
Working						
JOB IS:						
Full-time, career field, permanent--	24	71%	156	55%	207	51%
Full-time, career field, will change	5	15%	79	28%	111	27%
Full-time, outside career field-----			10	4%	17	4%
Full-time, temporary-----	4	12%	26	9%	41	10%
Part-time-----	1	3%	12	4%	28	7%
WORK IS:						
Definitely beneath my level-----	2	6%	12	4%	27	7%
Somewhat beneath my level-----	3	9%	32	11%	58	14%
At an appropriate level-----	29	85%	241	84%	319	79%
At too advanced a level-----			1	1%	2	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree--			10	4%	13	3%
Yes, career related, new area---	3	9%	20	7%	21	5%
Yes, not career related-----			10	4%	15	4%
No-----	31	91%	243	86%	355	88%
MONTHLY INCOME:						
Under \$500-----	2	6%	6	2%	9	2%
\$500 - 999-----			2	1%	6	2%
1000- 1499-----	1	3%	13	5%	22	6%
1500- 1999-----			27	10%	36	9%
2000- 2499-----			50	18%	65	16%
2500- 2999-----	1	3%	35	13%	49	12%
3000- 3499-----	2	6%	30	11%	52	13%
3500- 3999-----	4	12%	24	9%	42	11%
4000- 4500-----	5	15%	22	8%	37	9%
Over \$4500-----	18	55%	70	25%	80	20%
JOB LOCATION:						
King, Pierce, Snohomish-----	8	27%	106	41%	146	40%
Other Washington counties---	3	10%	37	14%	52	14%
Alaska, Idaho, Oregon-----	2	7%	17	7%	25	7%
California, Hawaii-----	6	20%	32	12%	41	11%
Mountain states-----			15	6%	19	5%
Central states-----	1	3%	13	5%	19	5%
Eastern states-----	10	33%	39	15%	59	16%
International-----					2	1%
JOB SEARCH:						
Newspaper ads-----	2	8%	16	8%	28	9%
World wide web/internet-----	2	8%	18	9%	33	11%
Employment agency-----			4	2%	8	3%
Professional organization-----	6	25%	82	40%	109	35%
Faculty advisor or committee---	14	58%	85	41%	135	43%

DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

College of Engineering All Professional All Campus

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Undergraduate-
Master's-----
Doctoral-----
Professional--
Vocational----
Other-----

4	100%	<div style="width: 100%; height: 10px; background-color: #4b0082;"></div>	10	40%	<div style="width: 40%; height: 10px; background-color: #cccccc;"></div>
			15	60%	<div style="width: 60%; height: 10px; background-color: #cccccc;"></div>

ARE YOU ALSO EMPLOYED? Yes, by the school---
Yes, other part-time-
Yes, other full-time-
No-----

			4	22%	<div style="width: 22%; height: 10px; background-color: #cccccc;"></div>
			1	6%	<div style="width: 6%; height: 10px; background-color: #cccccc;"></div>
			13	72%	<div style="width: 72%; height: 10px; background-color: #cccccc;"></div>

Unemployed

LOOKING FOR WORK? Yes, career field only----
Yes, any field-----
Yes, may be temporary----
No, traveling, etc.-----
No, deciding what to do---
No, not at present-----

1	50%	<div style="width: 50%; height: 10px; background-color: #4b0082;"></div>	5	33%	<div style="width: 33%; height: 10px; background-color: #cccccc;"></div>
1	50%	<div style="width: 50%; height: 10px; background-color: #4b0082;"></div>	3	20%	<div style="width: 20%; height: 10px; background-color: #cccccc;"></div>
			3	20%	<div style="width: 20%; height: 10px; background-color: #cccccc;"></div>
			1	7%	<div style="width: 7%; height: 10px; background-color: #cccccc;"></div>
			3	20%	<div style="width: 20%; height: 10px; background-color: #cccccc;"></div>

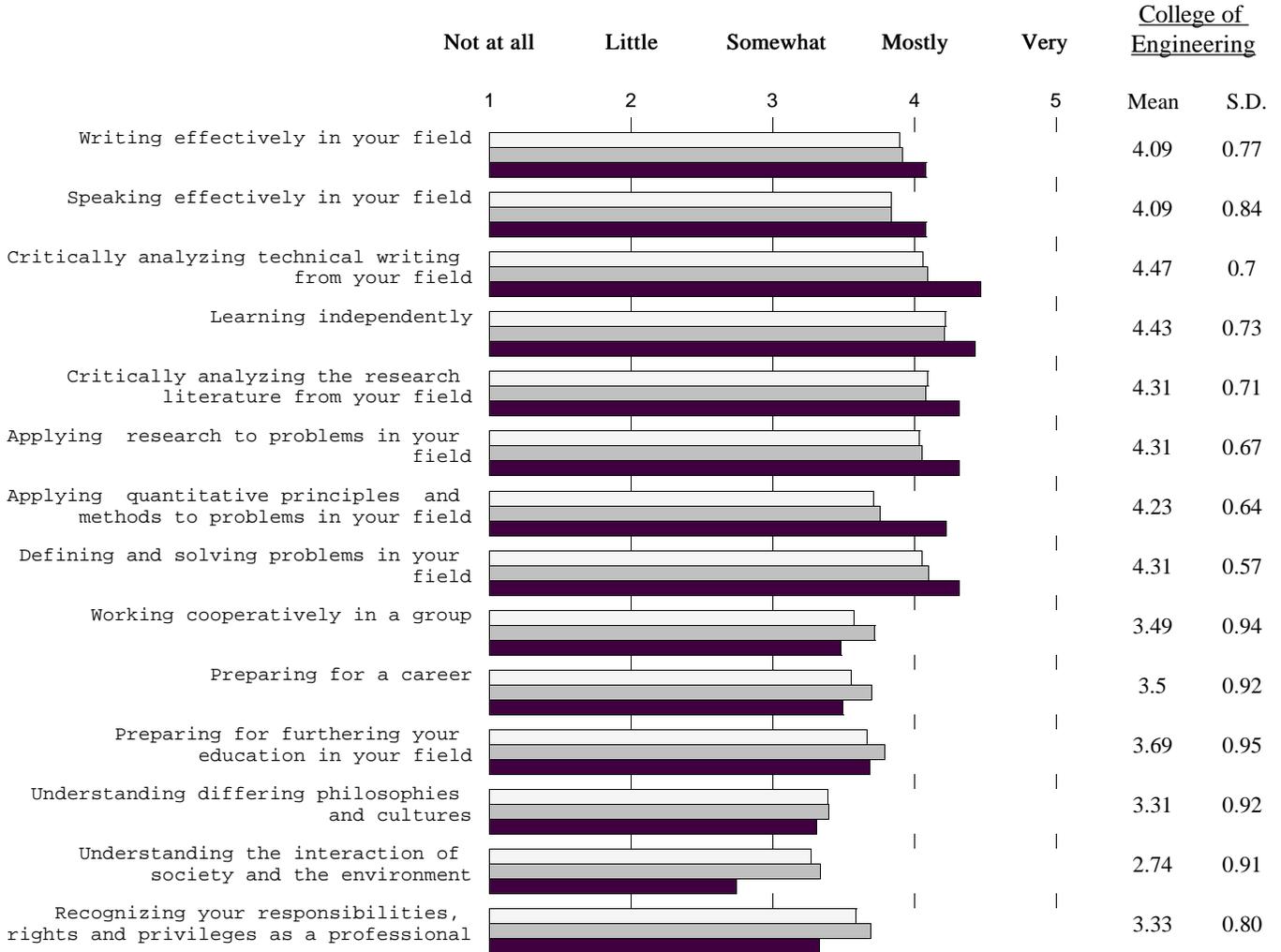
TYPE OF EMPLOYER - Doctoral Degree Recipients

Business (for profit)-----	11	31%	<div style="width: 31%; height: 10px; background-color: #4b0082;"></div>	23	8%	<div style="width: 8%; height: 10px; background-color: #cccccc;"></div>	34	8%	<div style="width: 8%; height: 10px; background-color: #cccccc;"></div>
Business (not for profit)-----				3	1%	<div style="width: 1%; height: 10px; background-color: #cccccc;"></div>	4	1%	<div style="width: 1%; height: 10px; background-color: #cccccc;"></div>
Education (K-12)-----				3	1%	<div style="width: 1%; height: 10px; background-color: #cccccc;"></div>	8	2%	<div style="width: 2%; height: 10px; background-color: #cccccc;"></div>
Education (post-secondary)									
Univ/college tenure-track faculty-----	3	9%	<div style="width: 9%; height: 10px; background-color: #4b0082;"></div>	29	10%	<div style="width: 10%; height: 10px; background-color: #cccccc;"></div>	60	14%	<div style="width: 14%; height: 10px; background-color: #cccccc;"></div>
Univ/college non-tenure-track faculty---	3	9%	<div style="width: 9%; height: 10px; background-color: #4b0082;"></div>	4	1%	<div style="width: 1%; height: 10px; background-color: #cccccc;"></div>	25	6%	<div style="width: 6%; height: 10px; background-color: #cccccc;"></div>
Univ/college research or administrative--	3	9%	<div style="width: 9%; height: 10px; background-color: #4b0082;"></div>	12	4%	<div style="width: 4%; height: 10px; background-color: #cccccc;"></div>	21	5%	<div style="width: 5%; height: 10px; background-color: #cccccc;"></div>
Postdoctoral appointment-----	3	9%	<div style="width: 9%; height: 10px; background-color: #4b0082;"></div>	23	8%	<div style="width: 8%; height: 10px; background-color: #cccccc;"></div>	43	10%	<div style="width: 10%; height: 10px; background-color: #cccccc;"></div>
Government agency-----	3	9%	<div style="width: 9%; height: 10px; background-color: #4b0082;"></div>	31	11%	<div style="width: 11%; height: 10px; background-color: #cccccc;"></div>	40	10%	<div style="width: 10%; height: 10px; background-color: #cccccc;"></div>
Industry-----	7	20%	<div style="width: 20%; height: 10px; background-color: #4b0082;"></div>	14	5%	<div style="width: 5%; height: 10px; background-color: #cccccc;"></div>	20	5%	<div style="width: 5%; height: 10px; background-color: #cccccc;"></div>
Law firm-----				43	15%	<div style="width: 15%; height: 10px; background-color: #cccccc;"></div>	44	11%	<div style="width: 11%; height: 10px; background-color: #cccccc;"></div>
Medical faculty-----				68	24%	<div style="width: 24%; height: 10px; background-color: #cccccc;"></div>	72	17%	<div style="width: 17%; height: 10px; background-color: #cccccc;"></div>
Military-----				5	2%	<div style="width: 2%; height: 10px; background-color: #cccccc;"></div>	5	1%	<div style="width: 1%; height: 10px; background-color: #cccccc;"></div>
Private practice-----	1	3%	<div style="width: 3%; height: 10px; background-color: #cccccc;"></div>	14	5%	<div style="width: 5%; height: 10px; background-color: #cccccc;"></div>	15	4%	<div style="width: 4%; height: 10px; background-color: #cccccc;"></div>
Self-employed-----				9	3%	<div style="width: 3%; height: 10px; background-color: #cccccc;"></div>	12	3%	<div style="width: 3%; height: 10px; background-color: #cccccc;"></div>
Social service agency-----							1	1%	<div style="width: 1%; height: 10px; background-color: #cccccc;"></div>
Other-----	1	3%	<div style="width: 3%; height: 10px; background-color: #cccccc;"></div>	8	3%	<div style="width: 3%; height: 10px; background-color: #cccccc;"></div>	11	3%	<div style="width: 3%; height: 10px; background-color: #cccccc;"></div>

STUDENT OUTCOMES - Doctoral 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?

College of Engineering 
All Professional 
All Campus 



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

