

2009 GRADUATE SURVEY RESULTS

Computer Science And Engineering College Of Engineering All Professional

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	53	100%		581	100%		1,995	100%	
Questionnaires:									
Not returned	44	83%		411	71%		1,441	72%	
Not delivered by post office				34	6%		115	6%	
Returned by graduate	9	17%		136	23%		439	22%	
Responding graduates currently:									
Working	7	78%		102	75%		355	81%	
Attending or waiting to attend school	2	22%		32	24%		85	19%	
Unemployed	1	11%		13	10%		39	9%	

Master's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	72	100%		302	100%		2,061	100%	
Questionnaires:									
Not returned	45	62%		189	63%		1,189	58%	
Not delivered by post office	4	6%		13	4%		71	3%	
Returned by graduate	23	32%		100	33%		801	39%	
Responding graduates currently:									
Working	18	78%		85	85%		714	89%	
Attending or waiting to attend school	7	30%		16	16%		85	11%	
Unemployed	2	9%		10	10%		64	8%	

Doctoral Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	14	100%		61	100%		864	100%	
Questionnaires:									
Not returned.....	6	43%		28	46%		468	54%	
Not delivered by post office	1	7%		5	8%		40	5%	
Returned by graduate	7	50%		28	46%		356	41%	
Responding graduates currently:									
Working	7	100%		27	96%		327	92%	
Attending or waiting to attend school	2	29%		2	7%		51	14%	
Unemployed				1	4%		17	5%	

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

		<u>Computer Science And Engineering</u>	<u>College Of Engineering</u>	<u>All Professional</u>
Working				
JOB IS:	Full-time, career field, permanent	5 71% █████	47 47% █████	153 44% █████
	Full-time, career field, will change	1 14% █	31 31% █████	98 28% █████
	Full-time, outside career field		9 9% █	34 10% █
	Full-time, temporary	1 14% █	6 6% █	22 6% █
	Part-time		6 6% █	38 11% █
WORK IS:	Definitely beneath my level		16 16% █	55 16% █
	Somewhat beneath my level	1 14% █	19 19% █████	57 17% █
	At an appropriate level	6 86% █████	61 62% █████	220 65% █████
	At too advanced a level		3 3% █	8 2% █
ATTENDING SCHOOL?	Yes, related to UW education	2 29% █	6 6% █	19 5% █
	Yes, career related, new area		4 4% █	20 6% █
	Yes, not career related		3 3% █	9 3% █
	No	5 71% █████	86 87% █████	299 86% █████
MONTHLY INCOME:	Under \$1000		5 5% █	23 7% █
	1000- 1499		5 5% █	27 8% █
	1500- 1999		6 6% █	23 7% █
	2000- 2499	1 14% █	8 8% █	41 12% █
	2500- 2999		3 3% █	36 11% █
	3000- 3499	1 14% █	15 15% █████	53 16% █
	3500- 3999		9 9% █	31 9% █
	4000- 4500		15 15% █████	39 11% █
	4500- 4999		11 11% █	21 6% █
	5000- 5499	1 14% █	5 5% █	13 4% █
	5500- 5999	1 14% █	8 8% █	11 3% █
	Over \$6000	3 43% █████	8 8% █	22 6% █
JOB LOCATION:	King, Pierce, Snohomish	6 100% █████	59 70% █████	203 69% █████
	Other Washington counties		8 10% █	27 9% █
	Alaska, Idaho, Oregon		4 5% █	14 5% █
	California, Hawaii		4 5% █	14 5% █
	Mountain states		1 1% █	10 3% █
	Central states		3 4% █	6 2% █
	Eastern states		3 4% █	12 4% █
	International		2 2% █	8 3% █
JOB SEARCH:	Newspaper ads		1 1% █	5 1% █
	The Internet	2 25% █	35 27% █████	100 23% █████
	Professional organization		5 4% █	30 7% █
	Employment agency		3 2% █	10 2% █
	Faculty advisor or committee	2 25% █	13 10% █	38 9% █
	Networking/personal contacts		50 38% █████	204 46% █████
	UW Center for Career Services	4 50% █████	24 18% █████	57 13% █

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's		5	16%	<input type="checkbox"/>	8	10%	<input type="checkbox"/>		
Terminal Master	1	50%	<input checked="" type="checkbox"/>	3	9%	<input type="checkbox"/>	9	12%	<input type="checkbox"/>
Master's/PhD	1	50%	<input checked="" type="checkbox"/>	23	72%	<input type="checkbox"/>	50	64%	<input type="checkbox"/>
Professional				1	3%	<input type="checkbox"/>	7	9%	<input type="checkbox"/>
Vocational							2	3%	<input type="checkbox"/>
Other							2	3%	<input type="checkbox"/>
ARE YOU ALSO EMPLOYED? Yes, by the school	2	100%	<input checked="" type="checkbox"/>	11	42%	<input type="checkbox"/>	17	22%	<input type="checkbox"/>
Yes, other part-time ...				3	12%	<input type="checkbox"/>	14	18%	<input type="checkbox"/>
Yes, other full-time ...							1	1%	<input type="checkbox"/>
No				12	46%	<input type="checkbox"/>	45	58%	<input type="checkbox"/>

Unemployed

REASON NOT WORKING	Volunteering						5	14%	<input type="checkbox"/>	
	Raising a family									
	Taking care of an ill relative									
	Traveling, etc.	1	100%	<input checked="" type="checkbox"/>	2	18%	<input type="checkbox"/>	2	6%	<input type="checkbox"/>
	Looking for work				7	64%	<input type="checkbox"/>	22	63%	<input type="checkbox"/>
	Deciding what to do				1	9%	<input type="checkbox"/>	3	9%	<input type="checkbox"/>
	Taking time off							1	3%	<input type="checkbox"/>
	Disillusioned about job search				1	9%	<input type="checkbox"/>	2	6%	<input type="checkbox"/>

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Computer Science And Engineering College Of Engineering All Professional

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

Hours	Computer Science And Engineering	College Of Engineering	All Professional
None	6 67%	73 55%	192 45%
1 - 3	2 22%	39 29%	137 32%
4 - 6		6 5%	34 8%
7 - 10		3 2%	17 4%
Over 10	1 11%	12 9%	47 11%

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

Amount	Computer Science And Engineering	College Of Engineering	All Professional
Less than \$100	5 62%	88 67%	250 59%
\$100 - 250	2 25%	21 16%	78 18%
\$250 - 500		6 5%	23 5%
\$500 - 1000		10 8%	40 9%
Over \$1000	1 12%	7 5%	34 8%

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

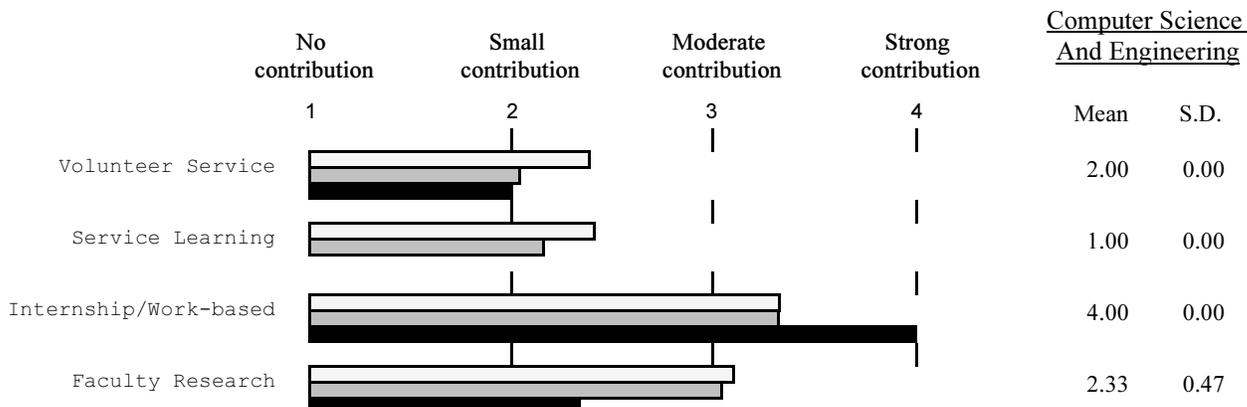
Response	Computer Science And Engineering	College Of Engineering	All Professional
Strongly disagree		4 3%	15 4%
Disagree	1 11%	4 3%	20 5%
Indifferent		10 8%	30 7%
Agree	2 22%	44 33%	135 32%
Strongly agree	6 67%	70 53%	220 52%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	2	7	57	76	248	177
Community service as part of a UW course (Service learning)	1	8	19	114	127	297
A public service internship or other work-based learning (for credit or pay)	3	6	39	94	164	261
Faculty research beyond being a research subject	6	3	53	81	104	318

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

Computer Science And Engineering 
College Of Engineering 
All Professional 

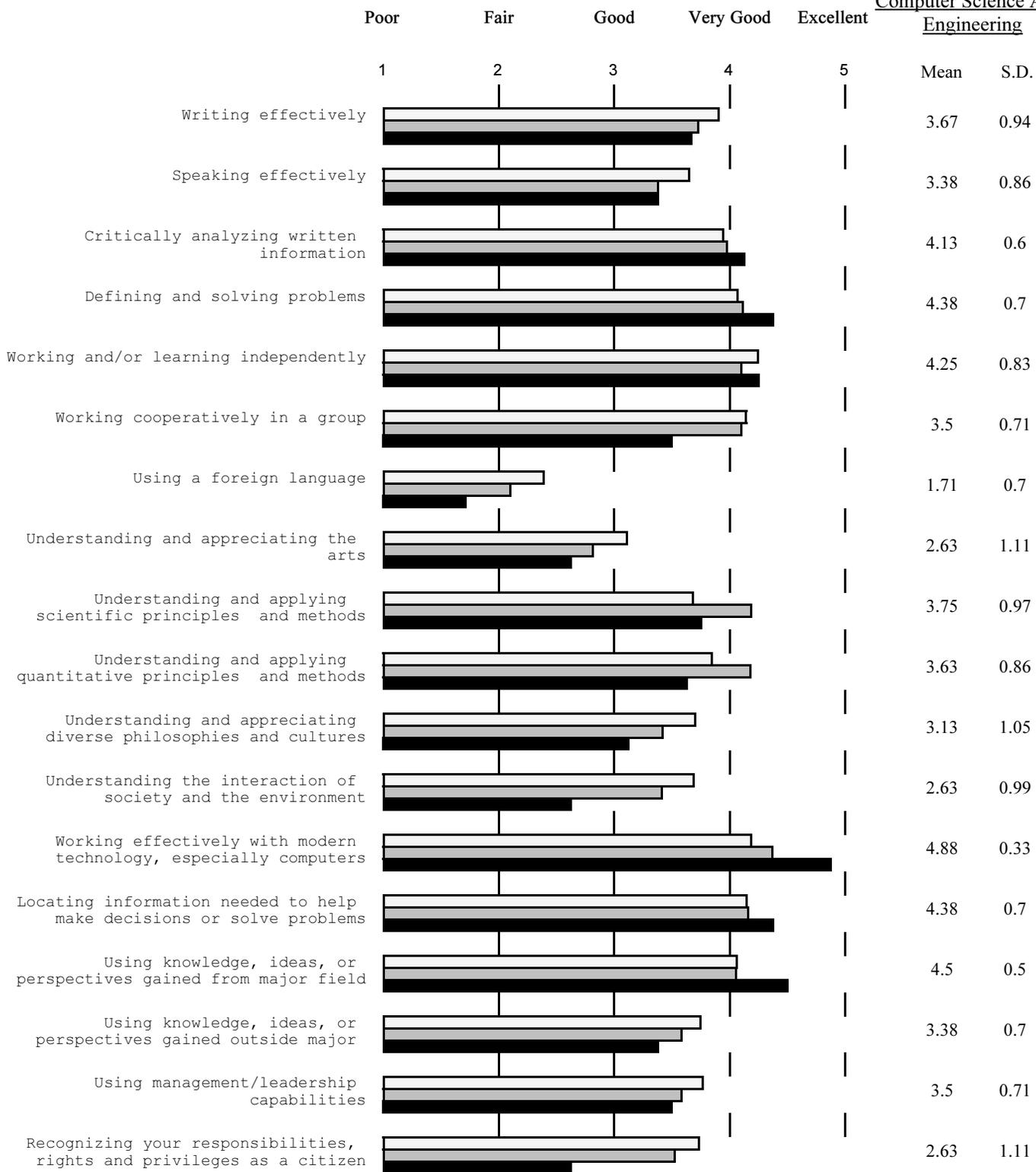


STUDENT OUTCOMES - Bachelor's Degree Recipients

YOUR SKILLS: Rate yourself on each of the following abilities.

Computer Science And Engineering
College Of Engineering
All Professional

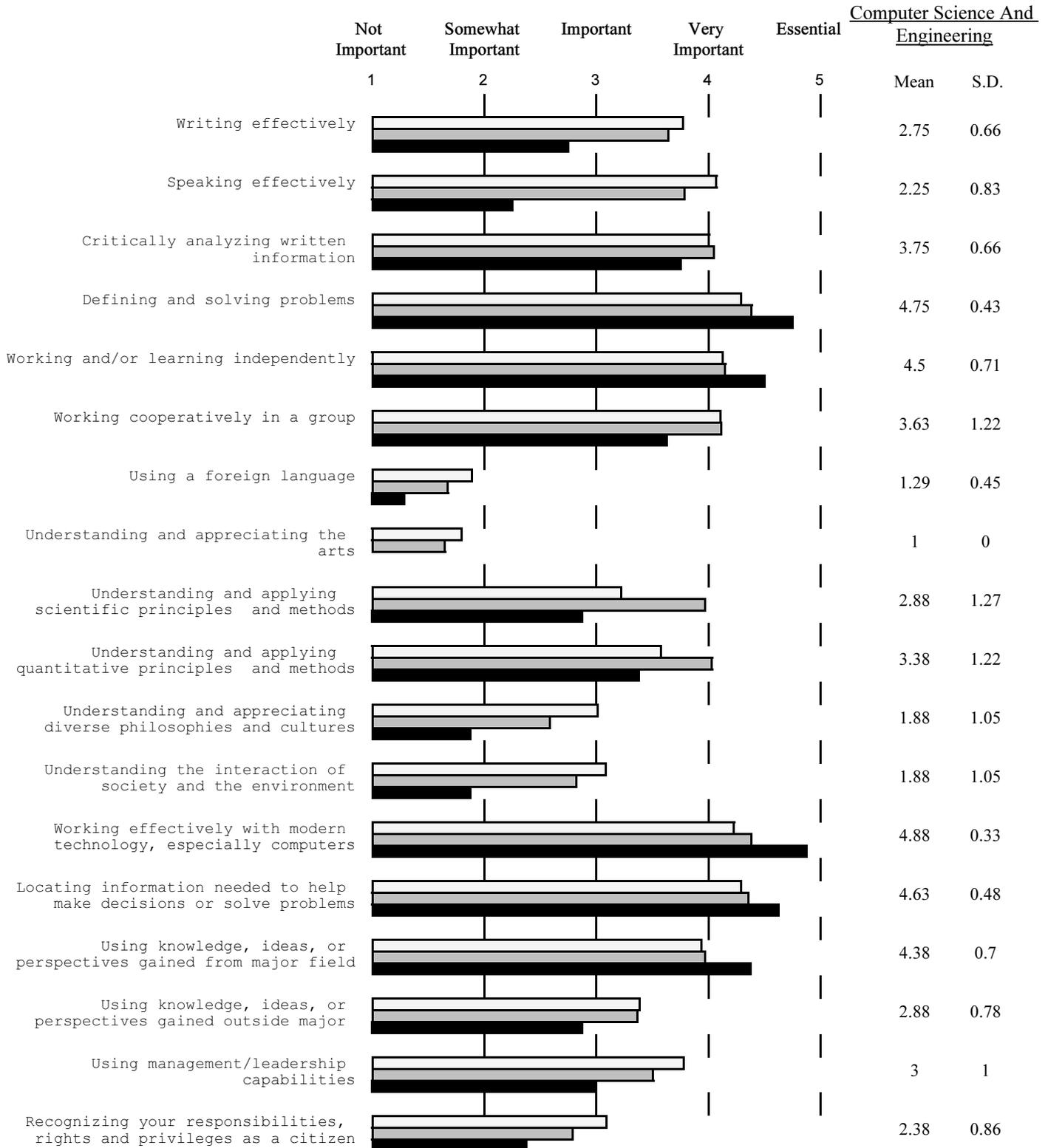
Computer Science And Engineering



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

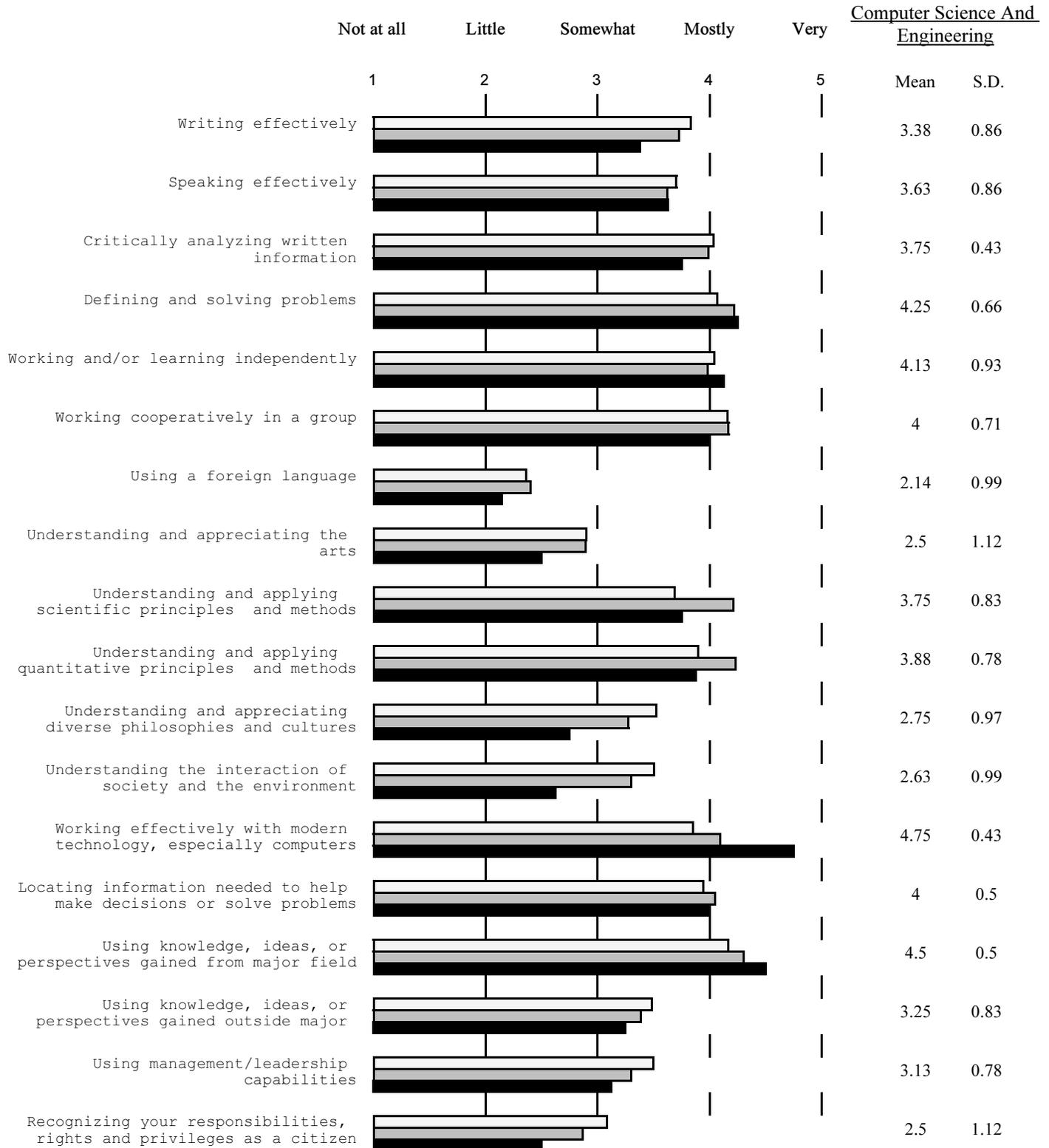
Computer Science And Engineering 
College Of Engineering 
All Professional 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

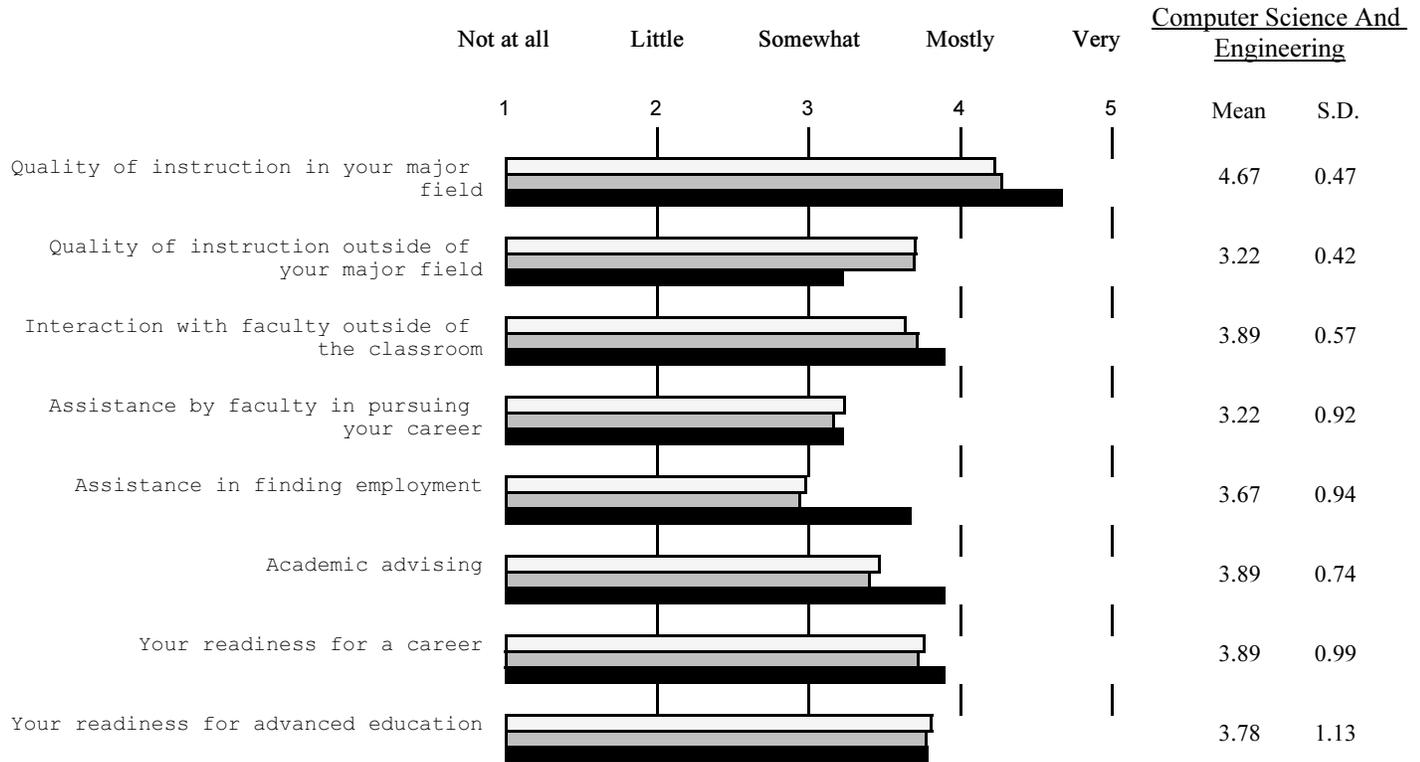
Computer Science And Engineering 
College Of Engineering 
All Professional 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Computer Science And Engineering
College Of Engineering
All Professional



DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	<u>Computer Science And Engineering</u>		<u>College Of Engineering</u>		<u>All Professional</u>	
Working						
JOB IS:						
Full-time, career field, permanent ...	17	94%	60	73%	411	58%
Full-time, career field, will change	1	6%	16	20%	177	25%
Full-time, outside career field			2	2%	23	3%
Full-time, temporary			2	2%	22	3%
Part-time			2	2%	72	10%
WORK IS:						
Definitely beneath my level			4	5%	51	7%
Somewhat beneath my level			19	23%	159	23%
At an appropriate level	18	100%	58	71%	493	70%
At too advanced a level			1	1%	2	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree	1	6%	6	7%	53	8%
Yes, career related, new area	1	6%	15	18%	74	10%
Yes, not career related	1	6%	3	4%	16	2%
No	15	83%	59	71%	562	80%
MONTHLY INCOME:						
Under \$500			2	2%	8	1%
\$500 - 999					5	1%
1000- 1499			1	1%	20	3%
1500- 1999			3	4%	41	6%
2000- 2499			3	4%	54	8%
2500- 2999			2	2%	62	9%
3000- 3499			4	5%	72	10%
3500- 3999			3	4%	54	8%
4000- 4500			5	6%	70	10%
Over \$4500	17	100%	61	73%	316	45%
JOB LOCATION:						
King, Pierce, Snohomish	8	67%	46	66%	453	71%
Other Washington counties			3	4%	38	6%
Alaska, Idaho, Oregon					20	3%
California, Hawaii	3	25%	9	13%	37	6%
Mountain states			3	4%	26	4%
Central states			4	6%	19	3%
Eastern states	1	8%	4	6%	38	6%
International			1	1%	7	1%
JOB SEARCH:						
Newspaper ads			1	1%	19	3%
World wide web/internet	10	77%	44	60%	278	51%
Employment agency	1	8%	5	7%	27	5%
Professional organization			9	12%	102	19%
Faculty advisor or committee	2	15%	14	19%	123	22%

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	<u>Computer Science And Engineering</u>	<u>College Of Engineering</u>	<u>All Professional</u>
Attending School			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate	1 14% ■	1 6% □	1 1% ↓
Master's			9 11% □
Doctoral	6 86% ■	14 88% ■	67 82% ■
Professional ...		1 6% □	4 5% ↓
Vocational			
Other			1 1% ↓
ARE YOU ALSO EMPLOYED? Yes, by the school	3 43% ■	7 44% ■	27 41% □
Yes, other part-time			3 5% ↓
Yes, other full-time	3 43% ■	7 44% ■	18 27% □
No	1 14% ■	2 12% □	18 27% □
Unemployed			
LOOKING FOR WORK? Yes, career field only		4 40% ■	20 34% □
Yes, any field			6 10% □
Yes, may be temporary		2 20% ■	16 27% □
No, traveling, etc.			5 8% ↓
No, deciding what to do	1 50% ■	2 20% ■	5 8% ↓
No, not at present	1 50% ■	2 20% ■	7 12% □

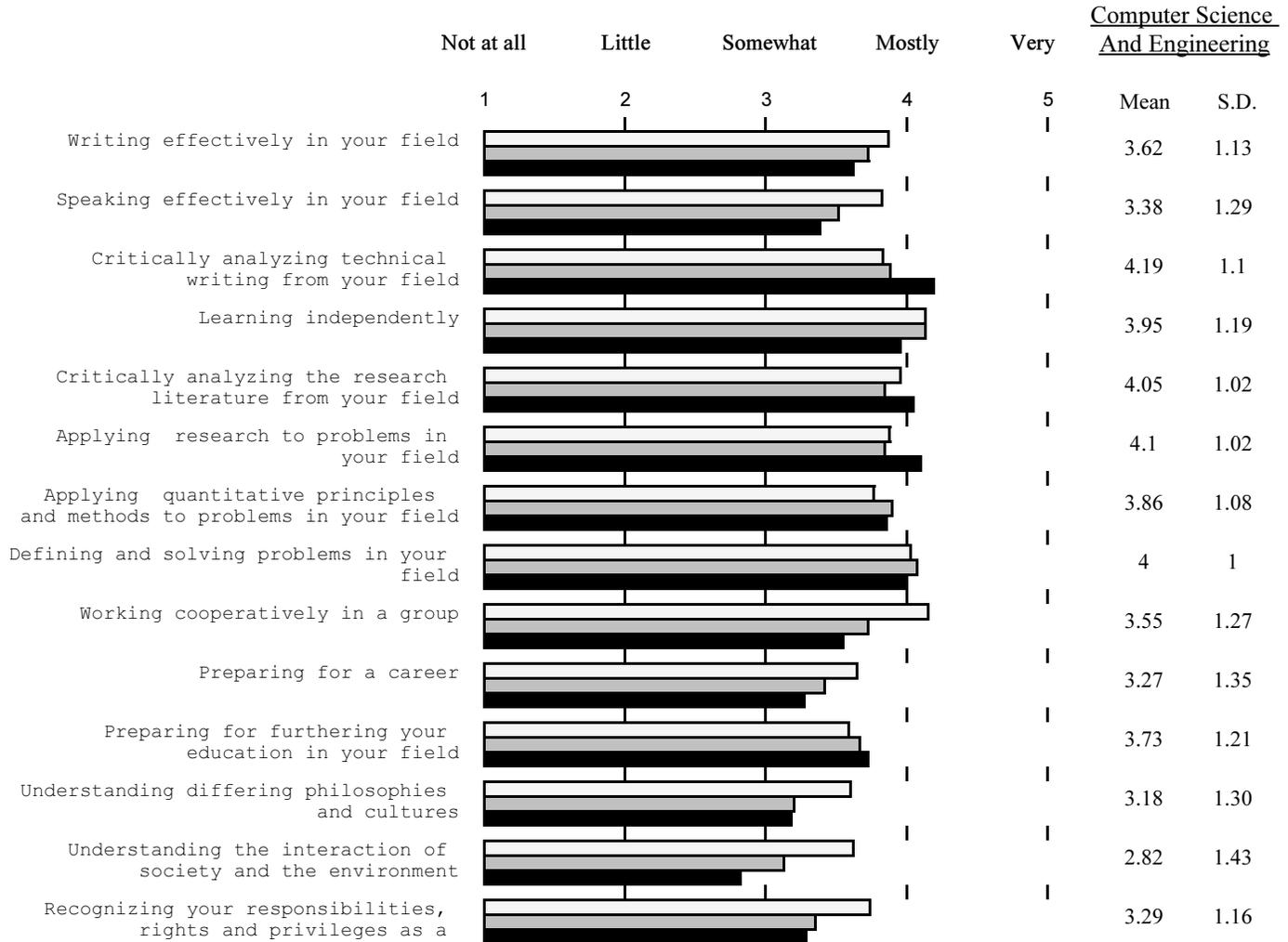
TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit)	12 57% ■	35 38% ■	203 27% □
Business (not for profit)	1 5% ↓	1 1% ↓	46 6% □
Education (K-12)			72 9% □
Education (post-secondary)			
Univ/college tenure-track faculty	2 10% ■	4 4% ↓	19 2% ↓
Univ/college non-tenure-track faculty		1 1% ↓	23 3% ↓
Univ/college research or administrative ...	1 5% ↓	2 2% ↓	40 5% ↓
Postdoctoral appointment		1 1% ↓	8 1% ↓
Government agency		16 17% ■	111 15% □
Industry	5 24% ■	29 32% ■	52 7% □
Law firm			10 1% ↓
Medical faculty			72 9% □
Military			7 1% ↓
Private practice		1 1% ↓	8 1% ↓
Self-employed		1 1% ↓	16 2% ↓
Social service agency			40 5% ↓
Other		1 1% ↓	36 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?

Computer Science And 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?



DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

	<u>Computer Science And Engineering</u>		<u>College Of Engineering</u>		<u>All Professional</u>	
Working						
JOB IS:						
Full-time, career field, permanent ...	6	86%	19	70%	194	60%
Full-time, career field, will change	1	14%	5	19%	79	24%
Full-time, outside career field			2	7%	2	1%
Full-time, temporary.....			1	4%	21	6%
Part-time					28	9%
WORK IS:						
Definitely beneath my level			1	4%	13	4%
Somewhat beneath my level	1	14%	3	11%	34	10%
At an appropriate level	6	86%	23	85%	279	86%
At too advanced a level						
ATTENDING SCHOOL?						
Yes, post-graduate in my degree	1	14%	1	4%	15	5%
Yes, career related, new area					10	3%
Yes, not career related					9	3%
No	6	86%	26	96%	293	90%
MONTHLY INCOME:						
Under \$500					2	1%
\$500 - 999					3	1%
1000- 1499					10	3%
1500- 1999					17	5%
2000- 2499	1	17%	2	8%	36	11%
2500- 2999					46	14%
3000- 3499			1	4%	28	9%
3500- 3999			1	4%	35	11%
4000- 4500			1	4%		
Over \$4500	5	83%	21	81%	145	45%
JOB LOCATION:						
King, Pierce, Snohomish	5	71%	14	56%	154	52%
Other Washington counties					25	8%
Alaska, Idaho, Oregon			1	4%	19	6%
California, Hawaii	1	14%	4	16%	24	8%
Mountain states			2	8%	14	5%
Central states			2	8%	10	3%
Eastern states	1	14%	2	8%	42	14%
International					7	2%
JOB SEARCH:						
Newspaper ads					4	1%
World wide web/internet	3	30%	10	38%	90	30%
Employment agency					7	2%
Professional organization			3	12%	89	30%
Faculty advisor or committee	7	70%	13	50%	107	36%

DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

	<u>Computer Science And Engineering</u>	<u>College Of Engineering</u>	<u>All Professional</u>
Attending School			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			
Master's			1 2% █
Doctoral	2 100% █	2 100% █	21 46% █
Professional ...			22 48% █
Vocational			
Other			2 4% █
ARE YOU ALSO EMPLOYED? Yes, by the school			10 29% █
Yes, other part-time			1 3% █
Yes, other full-time			5 15% █
No			18 53% █

Unemployed			
LOOKING FOR WORK? Yes, career field only		1 100% █	6 40% █
Yes, any field			
Yes, may be temporary			2 13% █
No, traveling, etc.			3 20% █
No, deciding what to do			1 7% █
No, not at present			3 20% █

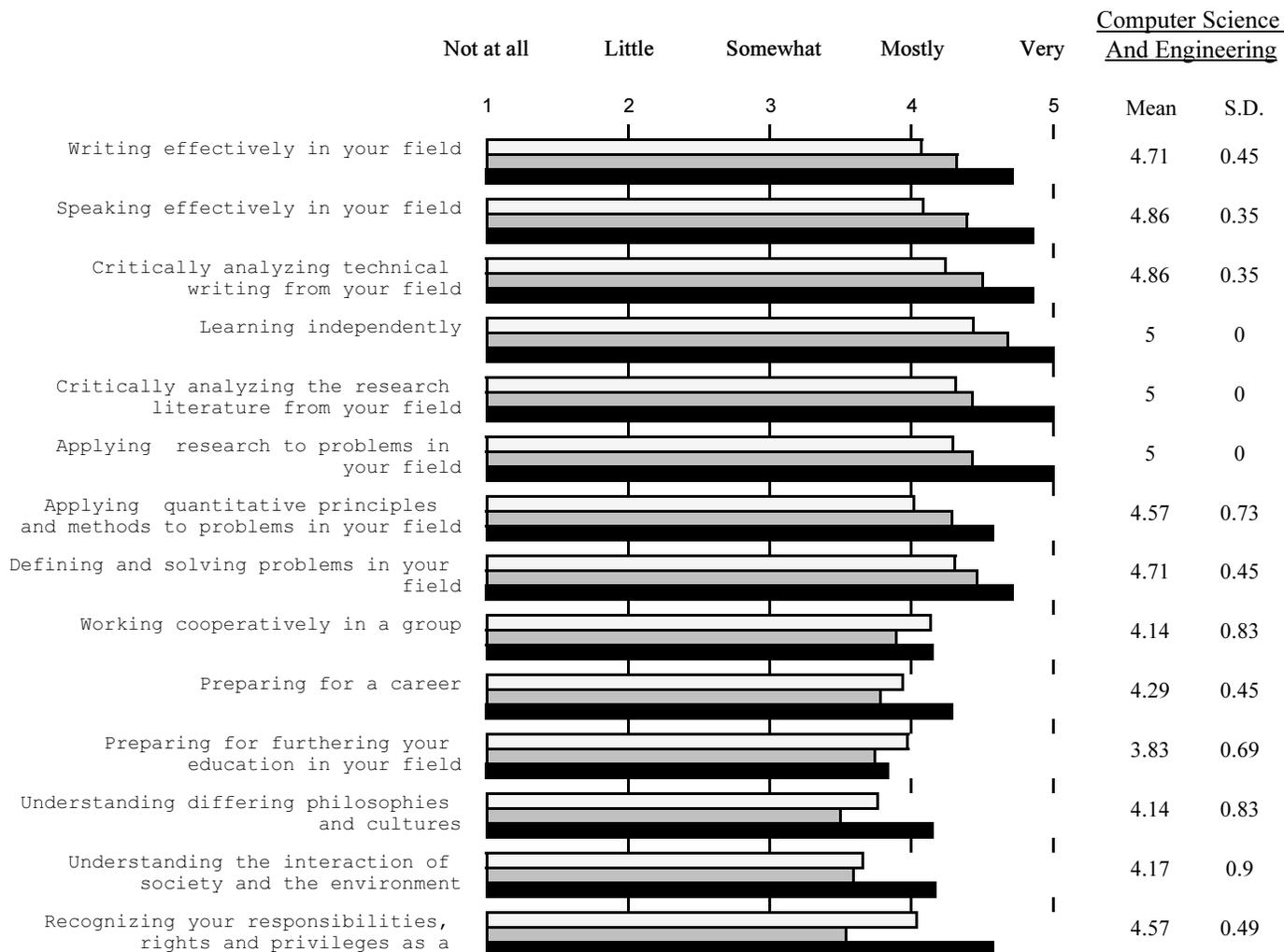
TYPE OF EMPLOYER - Doctoral Degree Recipients

Business (for profit)	4 57% █	10 36% █	32 9% █
Business (not for profit)			7 2% █
Education (K-12)			18 5% █
Education (post-secondary)			
Univ/college tenure-track faculty	1 14% █	4 14% █	11 3% █
Univ/college non-tenure-track faculty		2 7% █	12 4% █
Univ/college research or administrative ...			11 3% █
Postdoctoral appointment	1 14% █	4 14% █	40 12% █
Government agency		3 11% █	28 8% █
Industry	1 14% █	2 7% █	5 1% █
Law firm			28 8% █
Medical faculty			119 35% █
Military			2 1% █
Private practice		2 7% █	12 4% █
Self-employed			9 3% █
Social service agency			1 1% █
Other		1 4% █	5 1% █

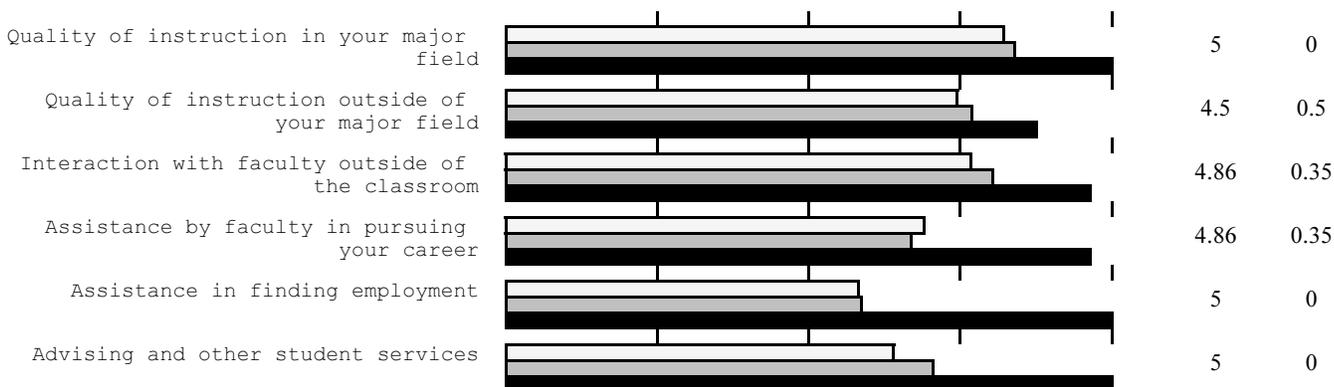
STUDENT OUTCOMES - Doctoral Degree Recipients

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

Computer Science And 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	
BACHELOR'S	Permanent in career:	software engineer	cisco systems	
		Software Dev Engineer	Amazon.com	
		Software Dev. Engineer	Amazon.com	
		SDE	Microsoft	
	Career, change likely:	Sr. Computer Specialist	University of Washington	
DOCTORATE	Not career, temporary:	Research Assistant	UW	
		Permanent in career:	Researcher	Microsoft Research
			Software Engineer III	Google, Inc.
			Assistant Professor	University of Michigan
Software Engineer	Google			
	Career, change likely:	Senior RSDE	Microsoft Research	
researcher		microsoft		
Post Doc		UW		
MASTER'S		Permanent in career:	Software Engineer	Google
	IT Architect		Nordstrom	
	SDE II		microsoft	
	Senior Software Design En		Microsoft	
	Software Dev		Microsoft	
	Principal Engineer		GE Healthcare	
	Software Engineer		Facebook	
	Program Manager		Expedia	
	Software Engineer		Facebook	
	Program Manager		Microsoft	
	Test Engineer		Google	
	Career, change likely:		software engineer	apple

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	Masters	EE	UW
	Terminal Masters	BSMS	Masters in Computer Eng	University of Washington
MASTER'S	Masters/Doctoral	Ph.D in computer science		University of Washington
		PhD in computer science		Harvard University
		PhD in CSE		UW
		Computer Science		University of Washington
		CSE-EP		UW

Unemployed	Type of work seeking
MASTER'S	PT in Computer Science