

2005 GRADUATE SURVEY RESULTS

Materials Science And Engineering College Of Engineering All Professional

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	38	100%		589	100%		1,875	100%	
Questionnaires:									
Not returned	28	74%		407	69%		1,271	68%	
Not delivered by post office	3	8%		38	6%		129	7%	
Returned by graduate	7	18%		144	24%		475	25%	
Responding graduates currently:									
Working	7	100%		111	77%		401	84%	
Attending or waiting to attend school				35	24%		89	19%	
Unemployed				6	4%		14	3%	

Master's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	2	100%		273	100%		1,930	100%	
Questionnaires:									
Not returned				132	48%		1,033	54%	
Not delivered by post office				18	7%		122	6%	
Returned by graduate	2	100%		123	45%		775	40%	
Responding graduates currently:									
Working	1	50%		105	85%		705	91%	
Attending or waiting to attend school	1	50%		29	24%		97	13%	
Unemployed				4	3%		46	6%	

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

Doctoral Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	2	100%		67	100%		696	100%	
Questionnaires:									
Not returned.....	1	50%		29	43%		375	54%	
Not delivered by post office				14	21%		67	10%	
Returned by graduate	1	50%		24	36%		254	36%	
Responding graduates currently:									
Working	1	100%		24	100%		243	96%	
Attending or waiting to attend school	1	100%		1	4%		27	11%	
Unemployed				1	4%		7	3%	

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

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

		<u>Materials Science And Engineering</u>	<u>College Of Engineering</u>	<u>All Professional</u>
Working				
JOB IS:	Full-time, career field, permanent	2 29%	70 64%	220 56%
	Full-time, career field, will change	4 57%	26 24%	104 26%
	Full-time, outside career field		2 2%	17 4%
	Full-time, temporary		6 6%	25 6%
	Part-time	1 14%	5 5%	27 7%
WORK IS:	Definitely beneath my level	1 17%	9 8%	35 9%
	Somewhat beneath my level		28 26%	87 22%
	At an appropriate level	5 83%	66 62%	257 66%
	At too advanced a level		3 3%	11 3%
ATTENDING SCHOOL?	Yes, related to UW education		10 9%	21 5%
	Yes, career related, new area		8 7%	24 6%
	Yes, not career related		2 2%	7 2%
	No	7 100%	90 82%	343 87%
MONTHLY INCOME:	Under \$1000		2 2%	14 4%
	1000- 1499	1 14%	1 1%	19 5%
	1500- 1999		2 2%	32 8%
	2000- 2499	2 29%	8 7%	52 13%
	2500- 2999		6 6%	41 10%
	3000- 3499	1 14%	20 18%	62 16%
	3500- 3999	1 14%	16 15%	49 12%
	4000- 4500		21 19%	50 13%
	4500- 4999	1 14%	12 11%	23 6%
	5000- 5499	1 14%	13 12%	24 6%
	5500- 5999			4 1%
	Over \$6000		8 7%	23 6%
JOB LOCATION:	King, Pierce, Snohomish	4 80%	66 72%	244 71%
	Other Washington counties		5 5%	26 8%
	Alaska, Idaho, Oregon		3 3%	15 4%
	California, Hawaii	1 20%	10 11%	25 7%
	Mountain states		1 1%	6 2%
	Central states		3 3%	7 2%
	Eastern states		4 4%	17 5%
	International			3 1%
JOB SEARCH:	Newspaper ads		1 1%	14 3%
	The Internet	1 12%	31 24%	116 24%
	Professional organization	1 12%	4 3%	25 5%
	Employment agency		4 3%	16 3%
	Faculty advisor or committee	2 25%	9 7%	37 8%
	Networking/personal contacts	4 50%	53 41%	214 44%
	UW Center for Career Services		27 21%	61 13%

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's	3	9%	<input type="checkbox"/>	8	10%	<input type="checkbox"/>
Terminal Master	4	12%	<input type="checkbox"/>	10	12%	<input type="checkbox"/>
Master's/PhD	26	76%	<input checked="" type="checkbox"/>	54	65%	<input checked="" type="checkbox"/>
Professional	1	3%	<input type="checkbox"/>	7	8%	<input type="checkbox"/>
Vocational						
Other				4	5%	<input type="checkbox"/>
ARE YOU ALSO EMPLOYED? Yes, by the school	19	54%	<input checked="" type="checkbox"/>	29	33%	<input type="checkbox"/>
Yes, other part-time ...				12	14%	<input type="checkbox"/>
Yes, other full-time ...	2	6%	<input type="checkbox"/>	5	6%	<input type="checkbox"/>
No	14	40%	<input checked="" type="checkbox"/>	41	47%	<input checked="" type="checkbox"/>

Unemployed

REASON NOT WORKING	Volunteering			2	17%	<input type="checkbox"/>	
	Raising a family			1	8%	<input type="checkbox"/>	
	Taking care of an ill relative						
	Traveling, etc.	2	33%	<input checked="" type="checkbox"/>	2	17%	<input type="checkbox"/>
	Looking for work	2	33%	<input checked="" type="checkbox"/>	2	17%	<input type="checkbox"/>
	Deciding what to do	1	17%	<input type="checkbox"/>	2	17%	<input type="checkbox"/>
	Taking time off			2	17%	<input type="checkbox"/>	
	Disillusioned about job search	1	17%	<input type="checkbox"/>	1	8%	<input type="checkbox"/>

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Materials 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	Materials Science And Engineering	College Of Engineering	All Professional
None	3 43%	94 66%	230 50%
1 - 3	2 29%	28 20%	118 25%
4 - 6	1 14%	10 7%	49 11%
7 - 10		4 3%	26 6%
Over 10	1 14%	7 5%	41 9%

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

Amount	Materials Science And Engineering	College Of Engineering	All Professional
Less than \$100	2 29%	91 63%	268 58%
\$100 - 250	1 14%	23 16%	92 20%
\$250 - 500		11 8%	37 8%
\$500 - 1000	3 43%	8 6%	23 5%
Over \$1000	1 14%	11 8%	45 10%

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

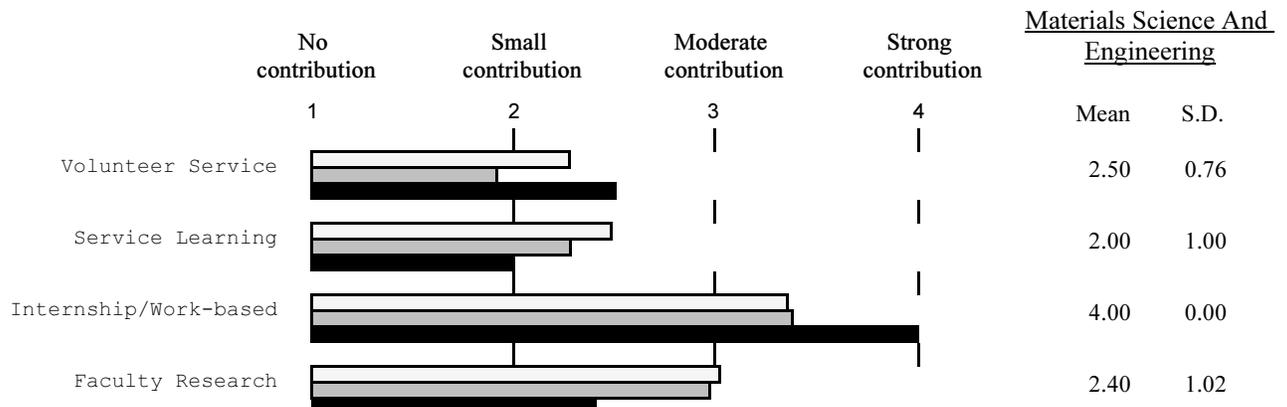
Response	Materials Science And Engineering	College Of Engineering	All Professional
Strongly disagree		2 1%	15 3%
Disagree		7 5%	15 3%
Indifferent	1 14%	13 9%	36 8%
Agree	2 29%	54 39%	167 37%
Strongly agree	4 57%	62 45%	223 49%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	6	1	61	77	255	203
Community service as part of a UW course (Service learning)	2	5	18	119	116	340
A public service internship or other work-based learning (for credit or pay)	3	4	45	92	186	272
Faculty research beyond being a research subject	5	2	58	80	111	345

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

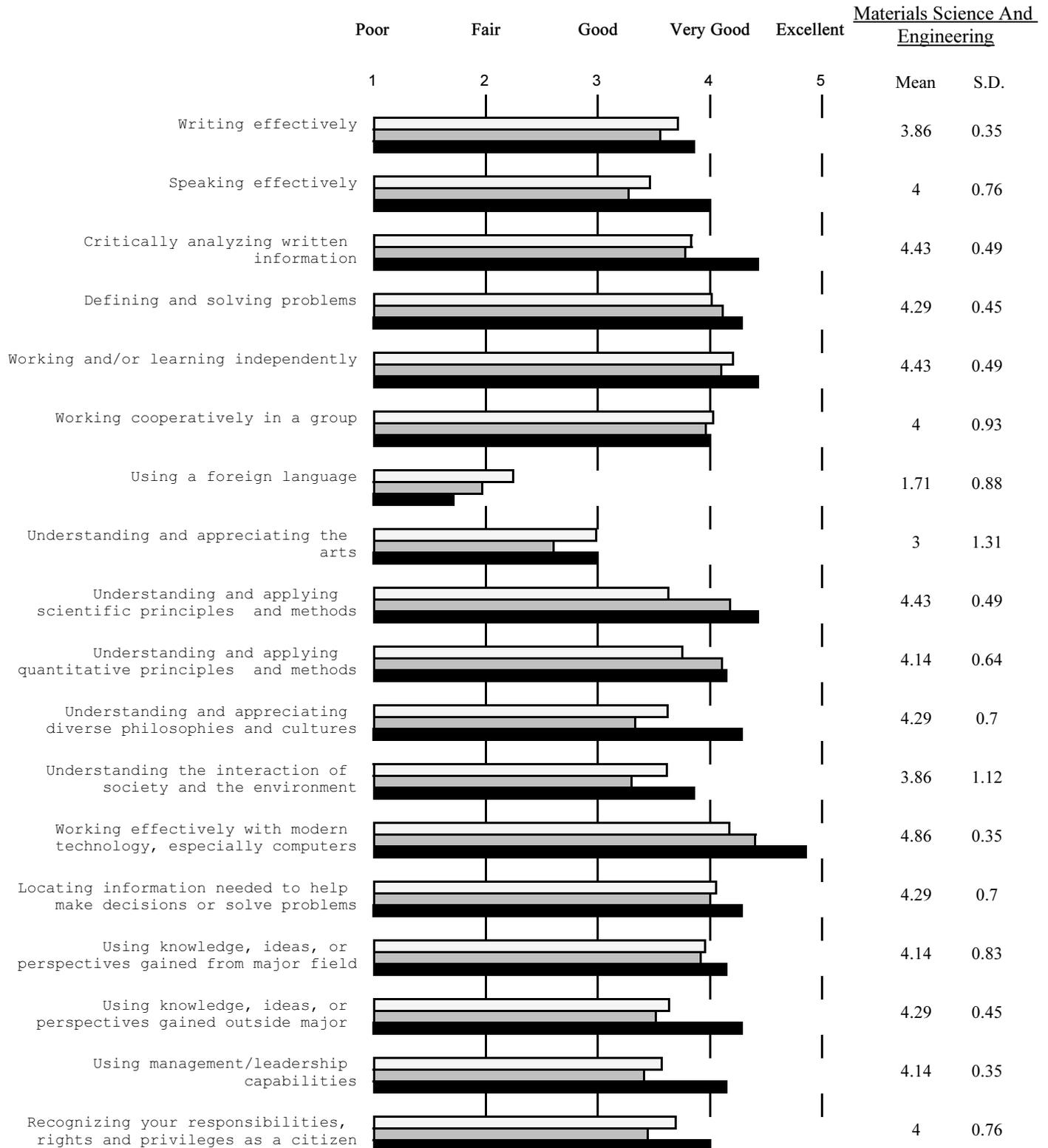
Materials Science And Engineering
 College Of Engineering
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STUDENT OUTCOMES - Bachelor's Degree Recipients

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

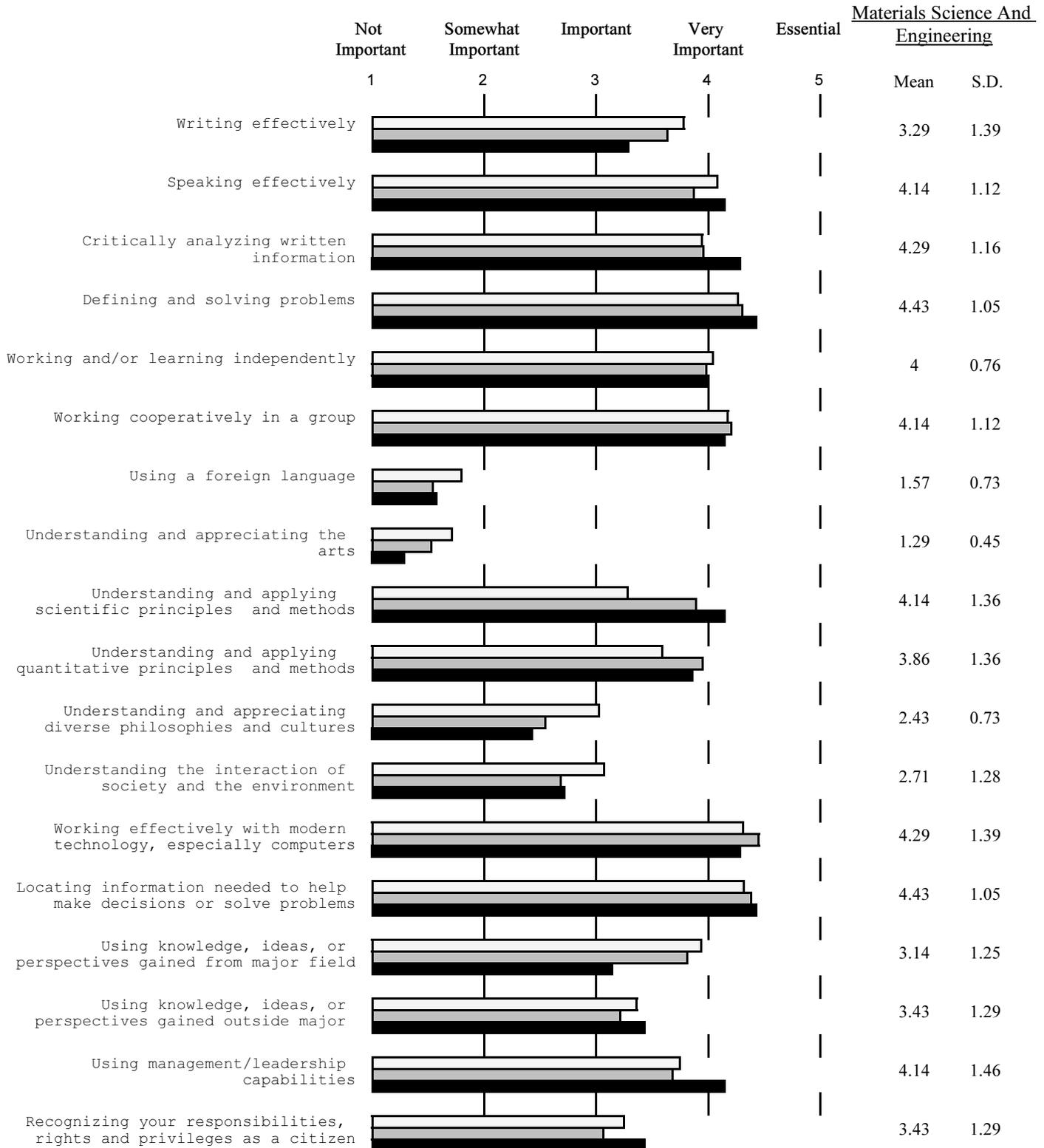
Materials Science And Engineering 
College Of Engineering 
All Professional 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

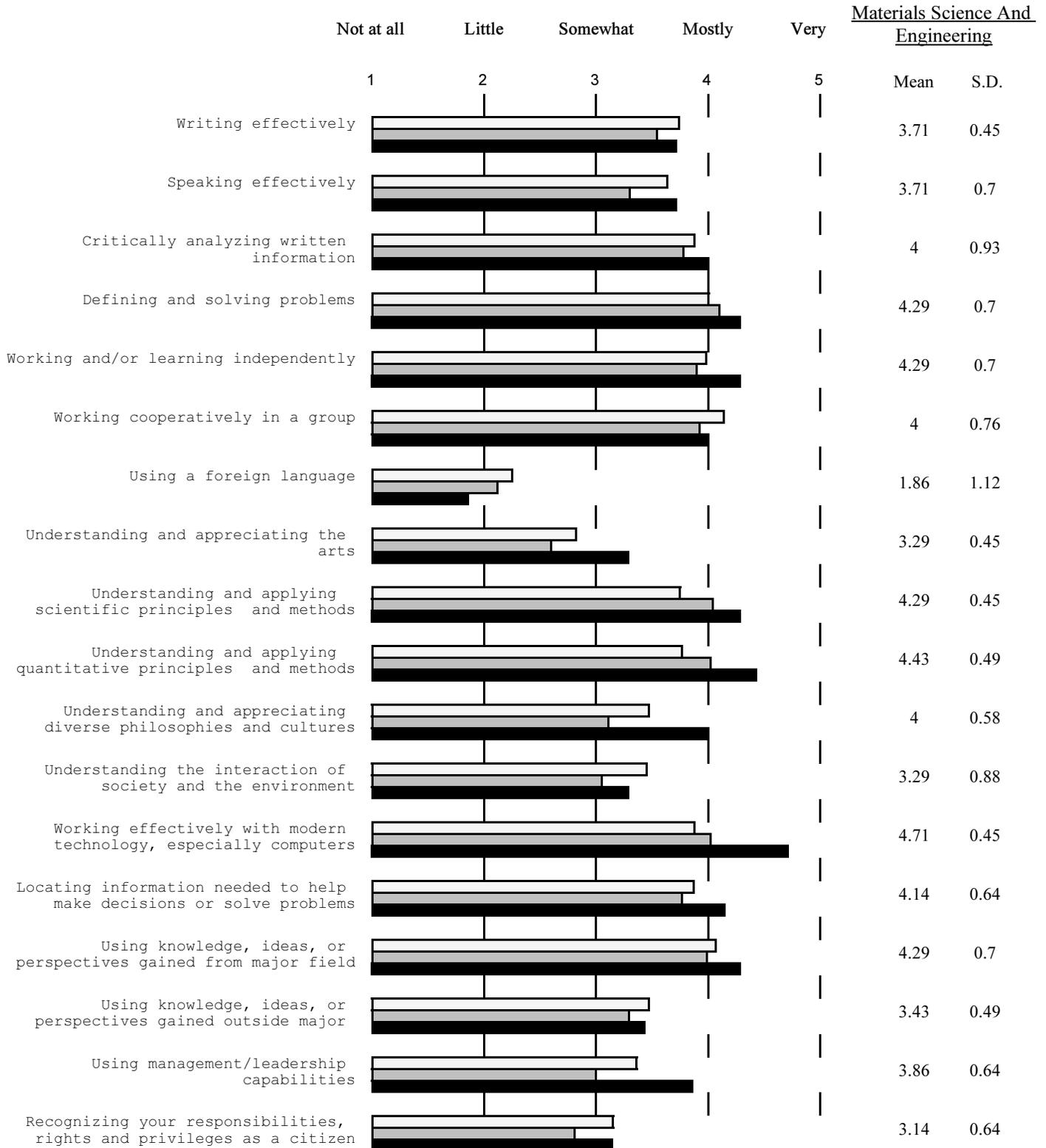
Materials Science And Engineering 
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STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Materials Science And Engineering 
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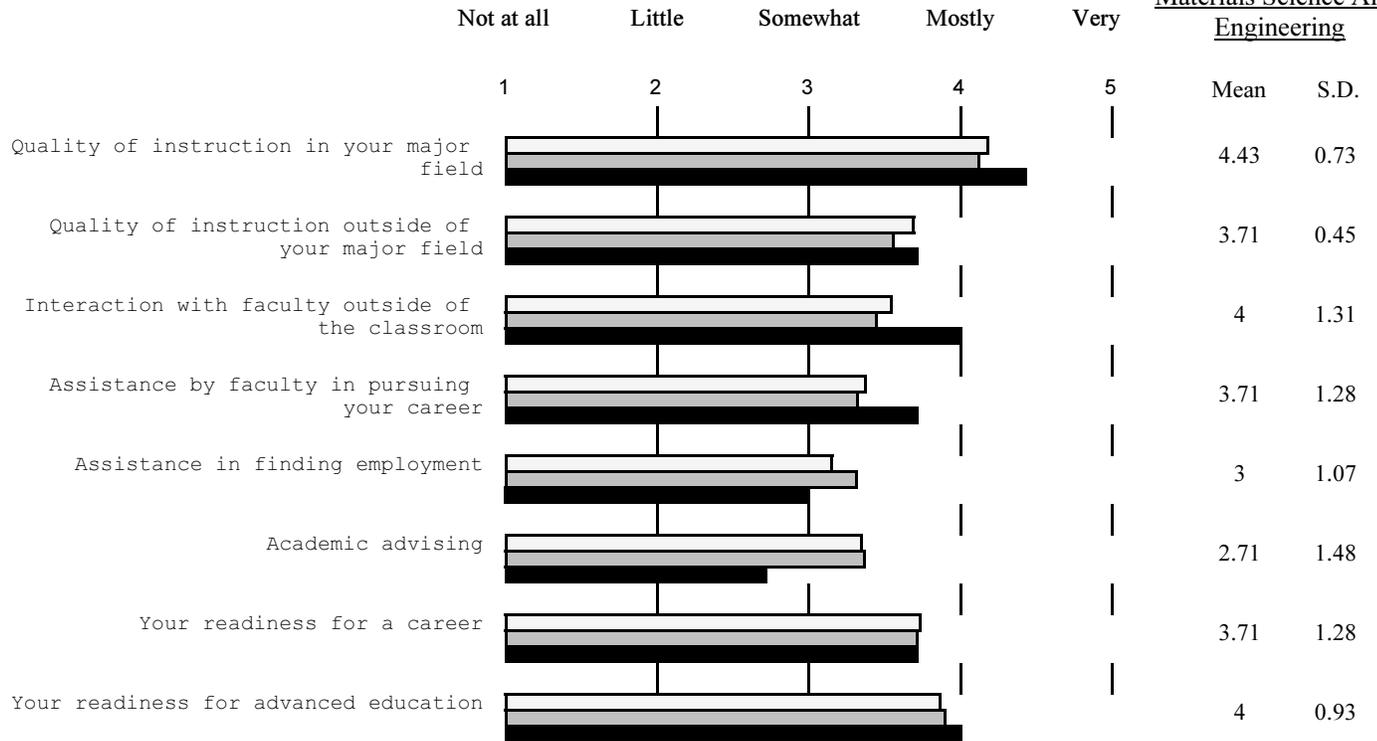


STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Materials Science And Engineering 
College Of Engineering 
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Materials Science And Engineering



CURRENT ACTIVITY ROSTER

Working		Job Title	Employer
BACHELOR'S	Permanent in career:	Mech. Engineer Chief Technology Officer	Puget Sound Naval Shipyard TruDiesel Fuels, LLC
	Career, change likely:	Systems Engineer Engineer/Manager	Lockheed Martin Pacific Metallurgical
	Part-time:	Valet	Butler Valet
DOCTORATE	Permanent in career:	Materials Engineer	Intel

In School	Program Level	Program	Field of study	Institution
MASTER'S	Masters/Doctoral	Seeking PhD Master's Sci.		Undecided