

2009 GRADUATE SURVEY RESULTS

Materials Science And Engineering College Of Engineering All Professional

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	29	100%		581	100%		1,995	100%	
Questionnaires:									
Not returned	12	41%		411	71%		1,441	72%	
Not delivered by post office	4	14%		34	6%		115	6%	
Returned by graduate	13	45%		136	23%		439	22%	
Responding graduates currently:									
Working	9	69%		102	75%		355	81%	
Attending or waiting to attend school	4	31%		32	24%		85	19%	
Unemployed	1	8%		13	10%		39	9%	

Master's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	3	100%		302	100%		2,061	100%	
Questionnaires:									
Not returned	2	67%		189	63%		1,189	58%	
Not delivered by post office				13	4%		71	3%	
Returned by graduate	1	33%		100	33%		801	39%	
Responding graduates currently:									
Working	1	100%		85	85%		714	89%	
Attending or waiting to attend school				16	16%		85	11%	
Unemployed				10	10%		64	8%	

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	5	100%		61	100%		864	100%	
Questionnaires:									
Not returned.....	2	40%		28	46%		468	54%	
Not delivered by post office				5	8%		40	5%	
Returned by graduate	3	60%		28	46%		356	41%	
Responding graduates currently:									
Working	3	100%		27	96%		327	92%	
Attending or waiting to attend school				2	7%		51	14%	
Unemployed				1	4%		17	5%	

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	4 44% ■■■■	47 47% ■■■■	153 44% ■■■■
	Full-time, career field, will change	4 44% ■■■■	31 31% ■■■■	98 28% ■■■■
	Full-time, outside career field		9 9% ■■	34 10% ■■
	Full-time, temporary		6 6% ■■	22 6% ■■
	Part-time	1 11% ■■	6 6% ■■	38 11% ■■
WORK IS:	Definitely beneath my level	2 22% ■■	16 16% ■■	55 16% ■■
	Somewhat beneath my level	2 22% ■■	19 19% ■■	57 17% ■■
	At an appropriate level	5 56% ■■■■	61 62% ■■■■	220 65% ■■■■
	At too advanced a level		3 3% ■■	8 2% ■■
ATTENDING SCHOOL?	Yes, related to UW education	1 11% ■■	6 6% ■■	19 5% ■■
	Yes, career related, new area	1 11% ■■	4 4% ■■	20 6% ■■
	Yes, not career related		3 3% ■■	9 3% ■■
	No	7 78% ■■■■	86 87% ■■■■	299 86% ■■■■
MONTHLY INCOME:	Under \$1000	1 11% ■■	5 5% ■■	23 7% ■■
	1000- 1499		5 5% ■■	27 8% ■■
	1500- 1999	1 11% ■■	6 6% ■■	23 7% ■■
	2000- 2499		8 8% ■■	41 12% ■■
	2500- 2999		3 3% ■■	36 11% ■■
	3000- 3499	1 11% ■■	15 15% ■■	53 16% ■■
	3500- 3999	1 11% ■■	9 9% ■■	31 9% ■■
	4000- 4500	1 11% ■■	15 15% ■■	39 11% ■■
	4500- 4999	2 22% ■■	11 11% ■■	21 6% ■■
	5000- 5499		5 5% ■■	13 4% ■■
	5500- 5999	2 22% ■■	8 8% ■■	11 3% ■■
	Over \$6000		8 8% ■■	22 6% ■■
JOB LOCATION:	King, Pierce, Snohomish	5 62% ■■■■	59 70% ■■■■	203 69% ■■■■
	Other Washington counties		8 10% ■■	27 9% ■■
	Alaska, Idaho, Oregon	1 12% ■■	4 5% ■■	14 5% ■■
	California, Hawaii		4 5% ■■	14 5% ■■
	Mountain states		1 1% ■■	10 3% ■■
	Central states	1 12% ■■	3 4% ■■	6 2% ■■
	Eastern states		3 4% ■■	12 4% ■■
	International	1 12% ■■	2 2% ■■	8 3% ■■
JOB SEARCH:	Newspaper ads		1 1% ■■	5 1% ■■
	The Internet	5 31% ■■■■	35 27% ■■■■	100 23% ■■■■
	Professional organization		5 4% ■■	30 7% ■■
	Employment agency	1 6% ■■	3 2% ■■	10 2% ■■
	Faculty advisor or committee	1 6% ■■	13 10% ■■	38 9% ■■
	Networking/personal contacts	5 31% ■■■■	50 38% ■■■■	204 46% ■■■■
	UW Center for Career Services	4 25% ■■■■	24 18% ■■■■	57 13% ■■■■

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's		5	16%		8	10%			
Terminal Master		3	9%		9	12%			
Master's/PhD	3	75%		23	72%		50	64%	
Professional	1	25%		1	3%		7	9%	
Vocational							2	3%	
Other							2	3%	
ARE YOU ALSO EMPLOYED? Yes, by the school	2	67%		11	42%		17	22%	
Yes, other part-time ...	1	33%		3	12%		14	18%	
Yes, other full-time ...							1	1%	
No				12	46%		45	58%	

Unemployed

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

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	6 46%	73 55%	192 45%
1 - 3	5 38%	39 29%	137 32%
4 - 6	1 8%	6 5%	34 8%
7 - 10	1 8%	3 2%	17 4%
Over 10		12 9%	47 11%

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	9 69%	88 67%	250 59%
\$100 - 250	2 15%	21 16%	78 18%
\$250 - 500		6 5%	23 5%
\$500 - 1000	2 15%	10 8%	40 9%
Over \$1000		7 5%	34 8%

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

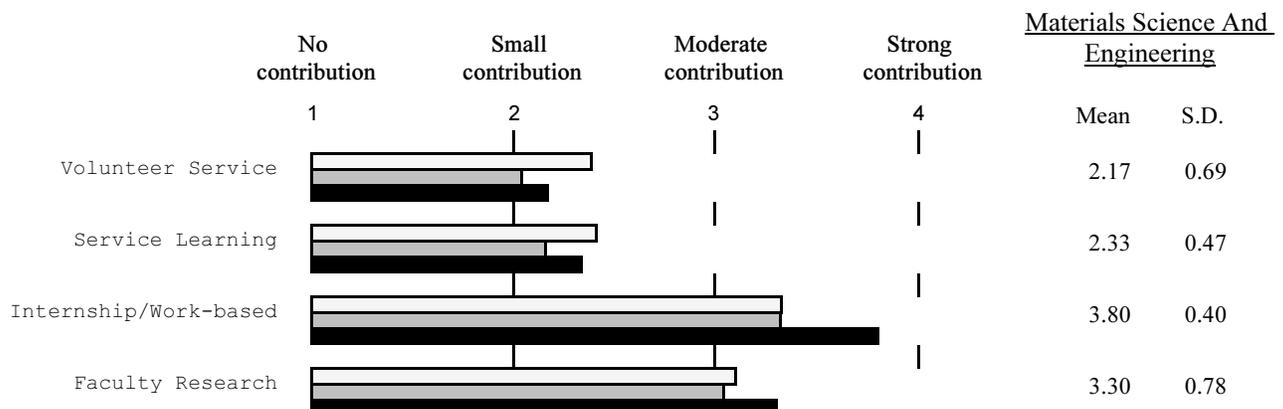
Response	Materials Science And Engineering	College Of Engineering	All Professional
Strongly disagree	1 8%	4 3%	15 4%
Disagree		4 3%	20 5%
Indifferent		10 8%	30 7%
Agree	6 50%	44 33%	135 32%
Strongly agree	5 42%	70 53%	220 52%

While a UW student, did you participate in:

	Materials Science And Engineering		College Of Engineering		All Professional	
	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	6	6	57	76	248	177
Community service as part of a UW course (Service learning)	3	9	19	114	127	297
A public service internship or other work-based learning (for credit or pay)	5	7	39	94	164	261
Faculty research beyond being a research subject	10	3	53	81	104	318

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

Materials Science And Engineering
College Of Engineering
All Professional

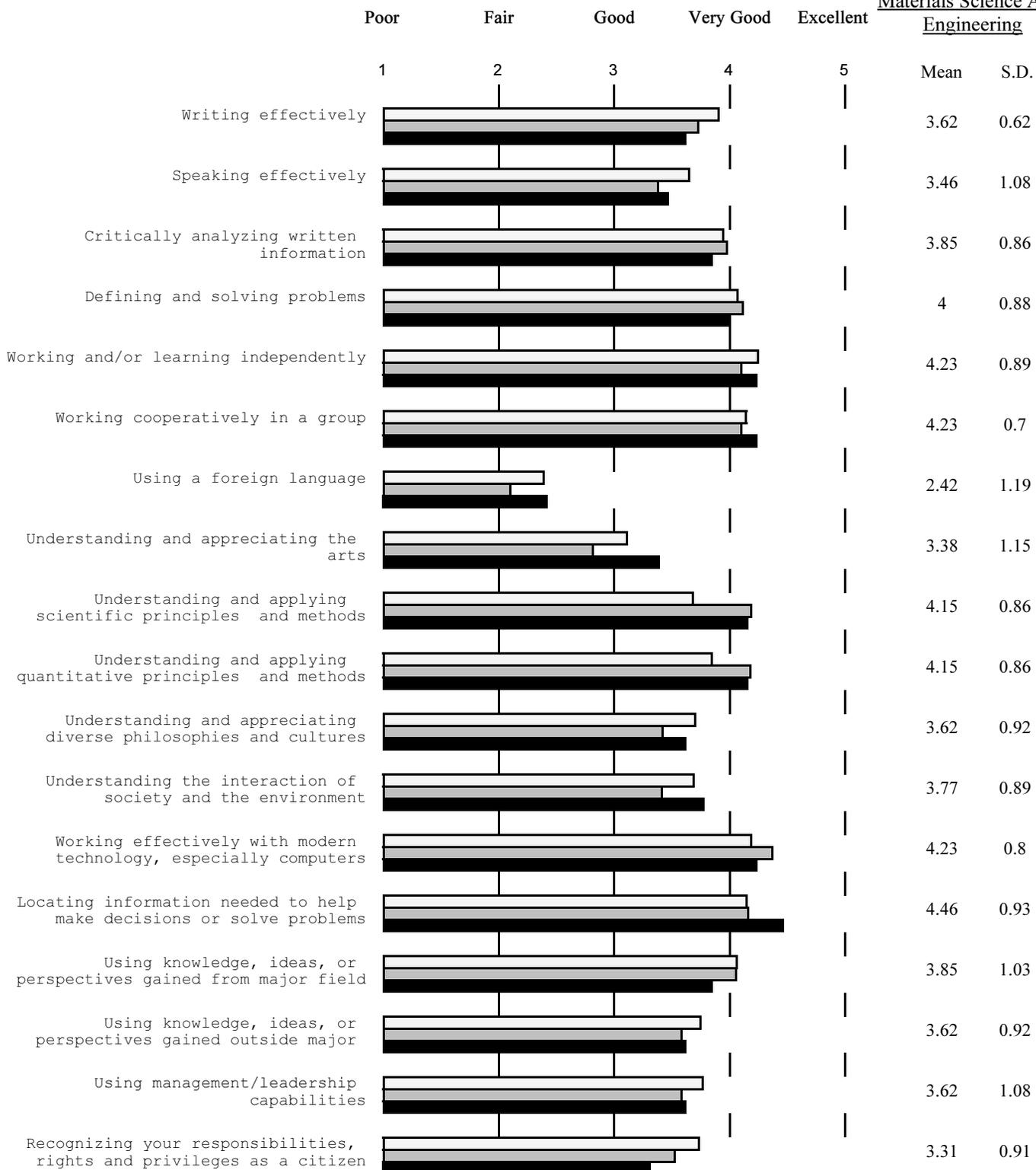


STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Materials Science And Engineering
College Of Engineering
All Professional

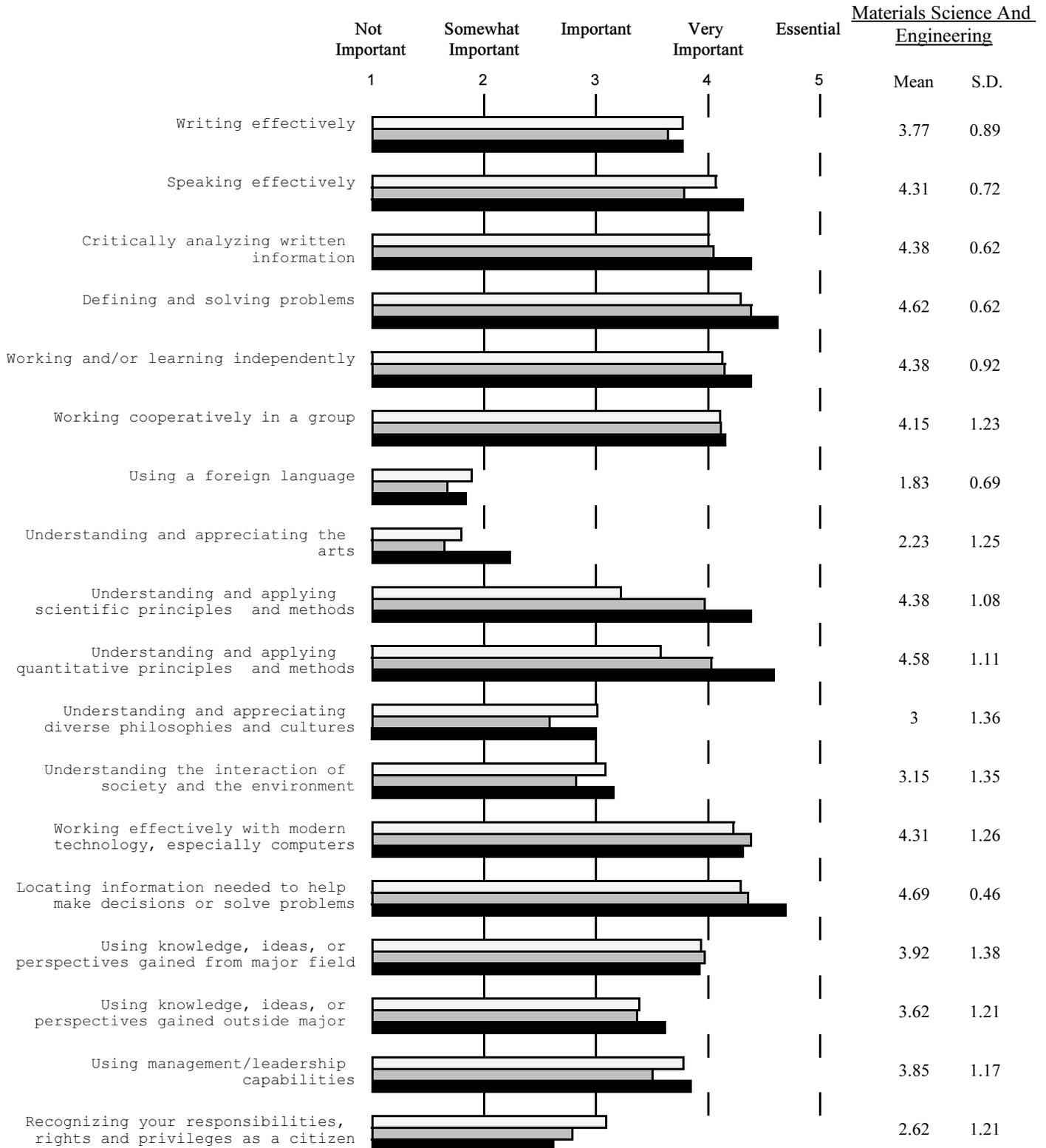
Materials Science And Engineering



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

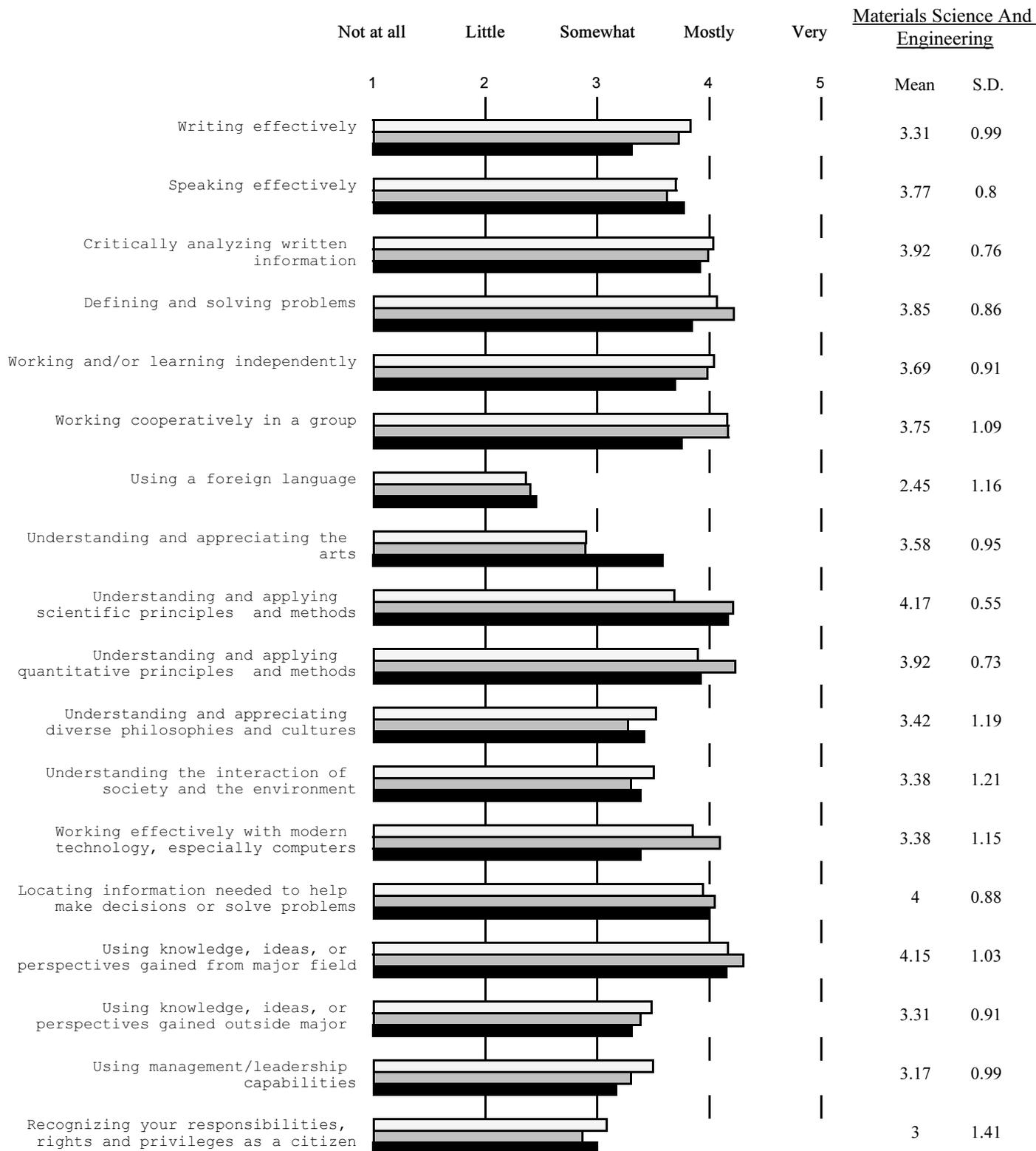
Materials Science And Engineering 
College Of Engineering 
All Professional 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Materials Science And Engineering 
College Of Engineering 
All Professional 

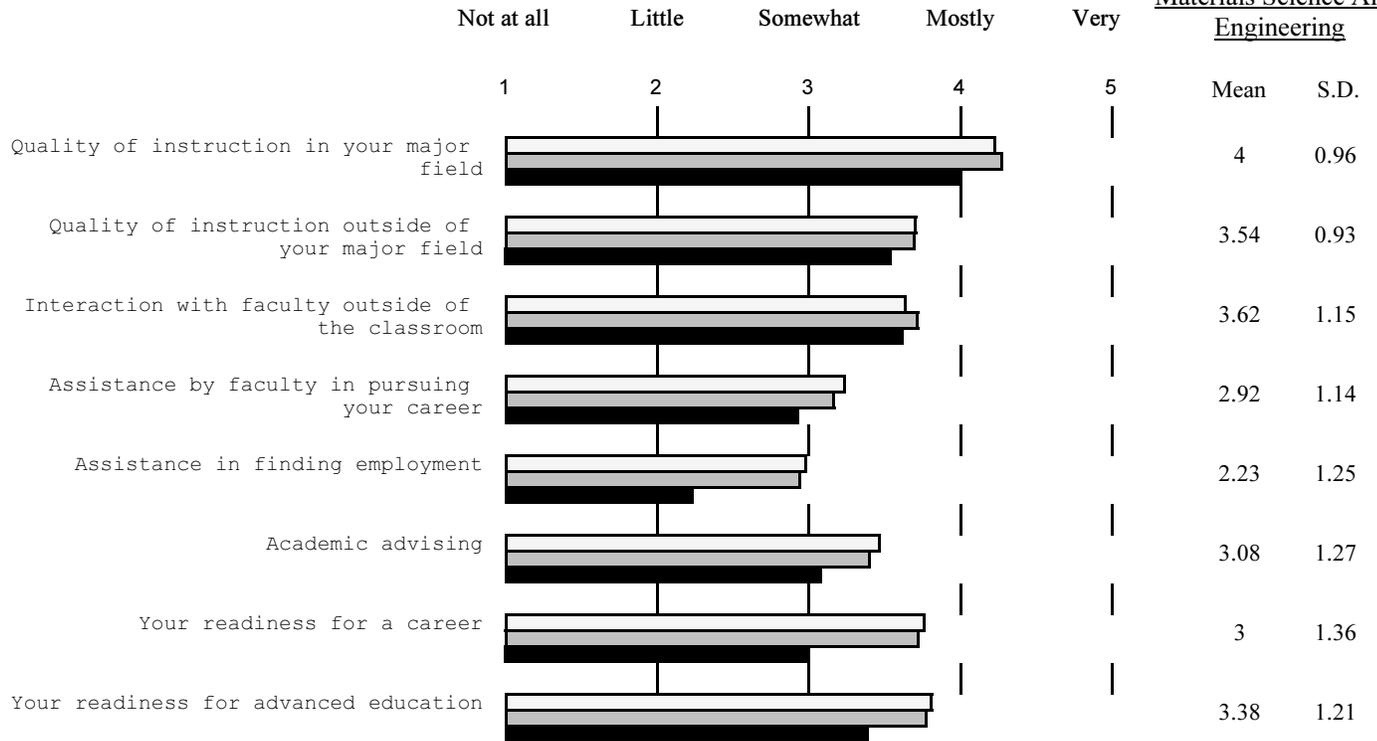


STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Materials Science And Engineering
College Of Engineering
All Professional

Materials Science And Engineering



CURRENT ACTIVITY ROSTER

Working		Job Title	Employer
BACHELOR'S	Permanent in career:	Process Engineer	Crane Aerospace and Elect
		Manufacturing Development	Ash Grove Cement Company
		Process Engineer	Crane Electronics
	Career, change likely:	Marketing Engineer	NAES Corporation
		Gladly, not a UW student	Not Boeing or Microsoft
		Test Engineer	Nike & Kelly Services
DOCTORATE	Part-time:	materials engineer	lockheed martin
	Assistant Track Coach	Eastlake High School	
	Permanent in career:	Group Lead	Micron Technology, Inc.
	Career, change likely:	Post-Doc. Res. Associate	University of Washington
MASTER'S	Not career, full-time:	Technical Assistant	Intellectual Ventures
	Permanent in career:	process engineer	Cree

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	MSME	Mechanical Engineering	UW
		phd	material science and eng	johns hopkins university
	Professional	Pre-pharmacy	Pharmacy	North Seattle CC

Unemployed	Type of work seeking
BACHELOR'S	PhD in Mech Engineering