

2011 GRADUATE SURVEY RESULTS

	<u>Bioengineering</u>	<u>Interschool Or Intercollege Programs</u>	<u>All Professional</u>
<b>Bachelor's Degree Recipients</b>			
TOTAL NUMBER OF GRADUATES SURVEYED	46 100% 	46 100% 	2,105 100% 
Questionnaires:			
Not returned .....	38 83% 	38 83% 	1,470 70% 
Not delivered by post office .....	1 2% 	1 2% 	139 7% 
Returned by graduate .....	7 15% 	7 15% 	496 24% 
Responding graduates currently:			
Working .....	5 71% 	5 71% 	400 81% 
Attending or waiting to attend school .....	2 29% 	2 29% 	104 21% 
Unemployed .....	1 14% 	1 14% 	39 8% 

<b>Master's Degree Recipients</b>			
TOTAL NUMBER OF GRADUATES SURVEYED	20 100% 	39 100% 	2,445 100% 
Questionnaires:			
Not returned .....	9 45% 	22 56% 	1,421 58% 
Not delivered by post office .....		1 3% 	91 4% 
Returned by graduate .....	11 55% 	16 41% 	933 38% 
Responding graduates currently:			
Working .....	7 64% 	11 69% 	834 89% 
Attending or waiting to attend school .....	2 18% 	3 19% 	136 15% 
Unemployed .....	2 18% 	2 12% 	73 8% 

<b>Doctoral Degree Recipients</b>			
TOTAL NUMBER OF GRADUATES SURVEYED	14 100% 	14 100% 	882 100% 
Questionnaires:			
Not returned.....	6 43% 	6 43% 	499 57% 
Not delivered by post office .....			33 4% 
Returned by graduate .....	8 57% 	8 57% 	350 40% 
Responding graduates currently:			
Working .....	8 100% 	8 100% 	318 91% 
Attending or waiting to attend school .....	4 50% 	4 50% 	43 12% 
Unemployed .....			32 9% 

**DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients**

	<u>Bioengineering</u>		<u>Interschool Or Intercollege Programs</u>		<u>All Professional</u>	
<b>Working</b>						
JOB IS:						
Full-time, career field, permanent .....	1	20% ■	1	20% ■	199	51% ■
Full-time, career field, will change .....	3	60% ■	3	60% ■	119	30% ■
Full-time, outside career field .....	1	20% ■	1	20% ■	17	4% ■
Full-time, temporary .....					19	5% ■
Part-time .....					40	10% ■
WORK IS:						
Definitely beneath my level .....	2	40% ■	2	40% ■	46	12% ■
Somewhat beneath my level .....	1	20% ■	1	20% ■	75	19% ■
At an appropriate level .....	2	40% ■	2	40% ■	263	67% ■
At too advanced a level .....					6	2% ■
ATTENDING SCHOOL?						
Yes, related to UW education .....					36	9% ■
Yes, career related, new area .....					23	6% ■
Yes, not career related .....					2	1% ■
No .....	5	100% ■	5	100% ■	336	85% ■
MONTHLY INCOME:						
Under \$1000 .....	2	40% ■	2	40% ■	25	6% ■
1000- 1499 .....					27	7% ■
1500- 1999 .....					21	5% ■
2000- 2499 .....					38	10% ■
2500- 2999 .....	1	20% ■	1	20% ■	32	8% ■
3000- 3499 .....					43	11% ■
3500- 3999 .....					38	10% ■
4000- 4500 .....					44	11% ■
4500- 4999 .....					38	10% ■
5000- 5499 .....	1	20% ■	1	20% ■	48	12% ■
5500- 5999 .....					16	4% ■
Over \$6000 .....	1	20% ■	1	20% ■	17	4% ■
JOB LOCATION:						
King, Pierce, Snohomish .....	4	100% ■	4	100% ■	271	74% ■
Other Washington counties .....					26	7% ■
Alaska, Idaho, Oregon .....					11	3% ■
California, Hawaii .....					31	8% ■
Mountain states .....					8	2% ■
Central states .....					5	1% ■
Eastern states .....					11	3% ■
International .....					4	1% ■
JOB SEARCH:						
Newspaper ads .....					5	1% ■
The Internet .....	4	44% ■	4	44% ■	156	29% ■
Professional organization .....					44	8% ■
Employment agency .....	1	11% ■	1	11% ■	20	4% ■
Faculty advisor or committee .....					44	8% ■
Networking/personal contacts .....	2	22% ■	2	22% ■	210	39% ■
UW Center for Career Services .....	2	22% ■	2	22% ■	58	11% ■

## Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's .....	1	100%		1	100%		16	17%	<input type="checkbox"/>
Terminal Master .....							12	13%	<input type="checkbox"/>
Master's/PhD .....							57	61%	<input type="checkbox"/>
Professional .....							5	5%	<input type="checkbox"/>
Vocational .....									
Other .....							3	3%	<input type="checkbox"/>
ARE YOU ALSO EMPLOYED? Yes, by the school .....							26	25%	<input type="checkbox"/>
Yes, other part-time ...							25	24%	<input type="checkbox"/>
Yes, other full-time ...							3	3%	<input type="checkbox"/>
No .....	2	100%		2	100%		49	48%	<input type="checkbox"/>

## Unemployed

REASON NOT WORKING	Volunteering .....						4	11%	<input type="checkbox"/>	
	Raising a family .....						3	9%	<input type="checkbox"/>	
	Taking care of an ill relative .....									
	Traveling, etc. ....	1	100%		1	100%		2	6%	<input type="checkbox"/>
	Looking for work .....						15	43%	<input type="checkbox"/>	
	Deciding what to do .....						4	11%	<input type="checkbox"/>	
	Taking time off .....						3	9%	<input type="checkbox"/>	
	Disillusioned about job search .....						4	11%	<input type="checkbox"/>	

### STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Bioengineering

Interschool Or  
Intercollege Programs

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	Bioengineering	Interschool Or Intercollege Programs	All Professional
None	4 57%	4 57%	231 48%
1 - 3	3 43%	3 43%	123 26%
4 - 6			48 10%
7 - 10			29 6%
Over 10			50 10%

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

Amount	Bioengineering	Interschool Or Intercollege Programs	All Professional
Less than \$100	5 71%	5 71%	278 58%
\$100 - 250	1 14%	1 14%	98 20%
\$250 - 500			43 9%
\$500 - 1000			22 5%
Over \$1000	1 14%	1 14%	39 8%

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

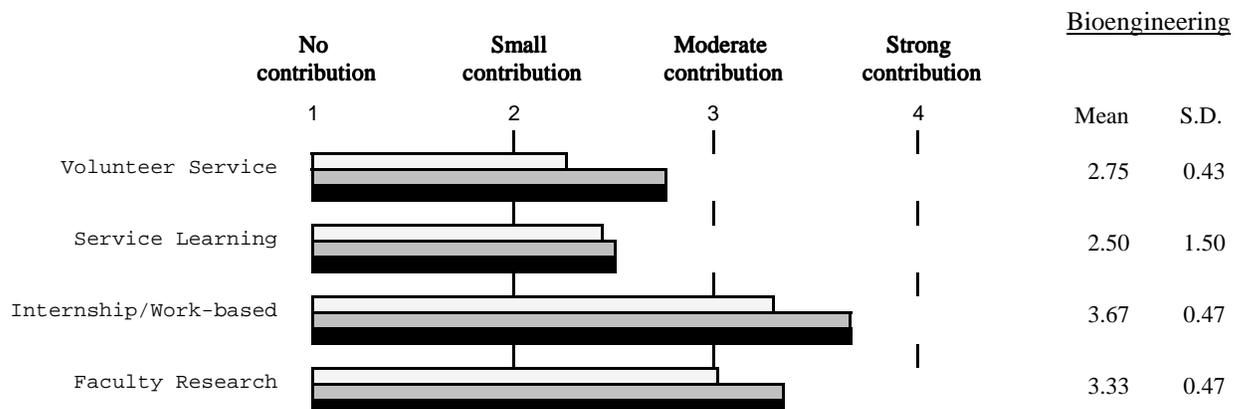
Response	Bioengineering	Interschool Or Intercollege Programs	All Professional
Strongly disagree			21 4%
Disagree	1 17%	1 17%	11 2%
Indifferent			40 8%
Agree	3 50%	3 50%	146 31%
Strongly agree	2 33%	2 33%	254 54%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	4	3	4	3	285	196
Community service as part of a UW course (Service learning)	3	4	3	4	174	300
A public service internship or other work-based learning (for credit or pay)	3	4	3	4	192	284
Faculty research beyond being a research subject	6	1	6	1	139	337

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

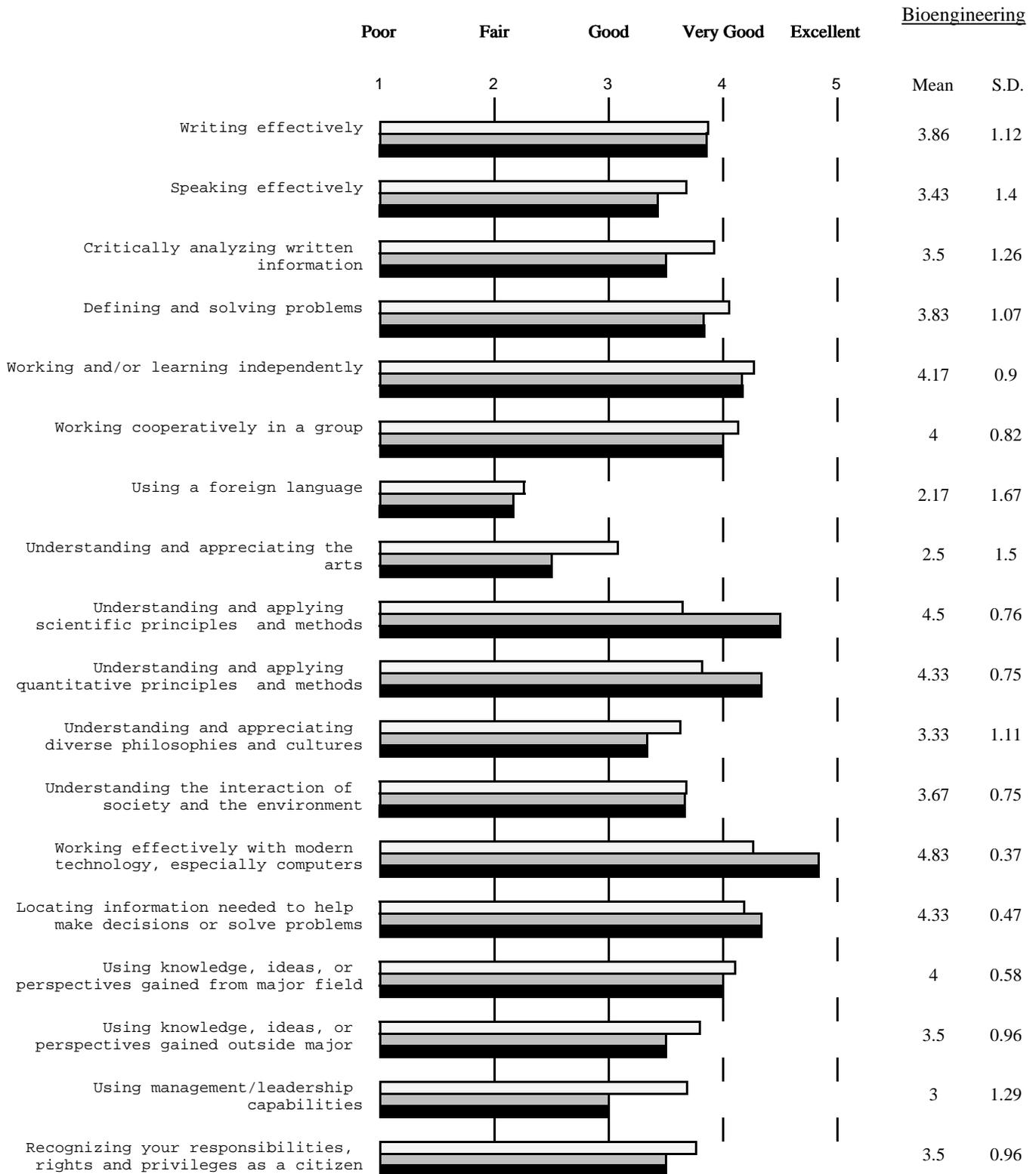
Bioengineering   
Interschool Or Intercollege Programs   
All Professional 



**STUDENT OUTCOMES - Bachelor's Degree Recipients**

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

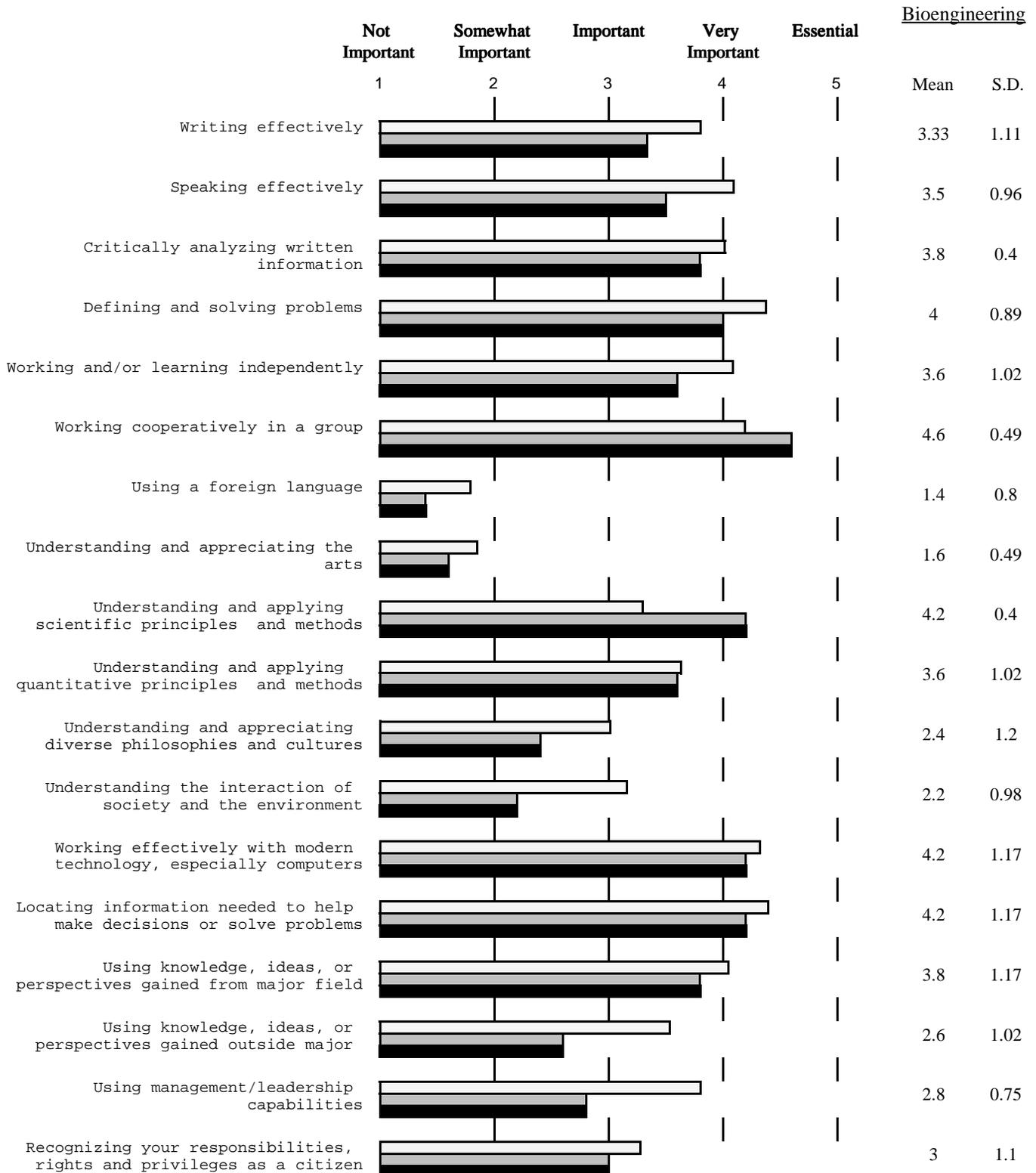
Bioengineering   
 Interschool Or Intercollege Programs   
 All Professional



**STUDENT OUTCOMES - Bachelor's Degree Recipients**

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

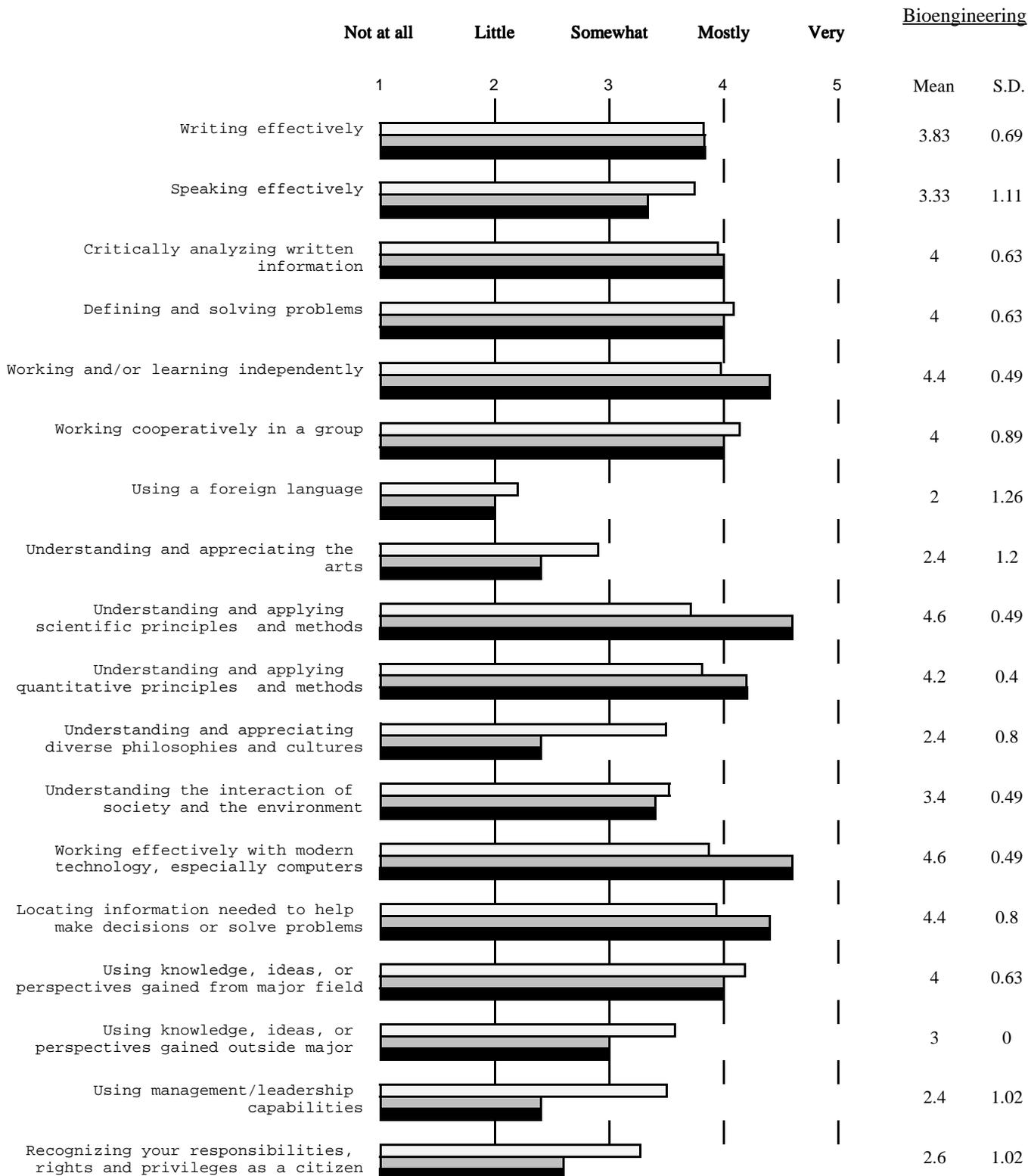
Bioengineering   
 Interschool Or Intercollege Programs   
 All Professional



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Bioengineering   
 Interschool Or Intercollege Programs   
 All Professional

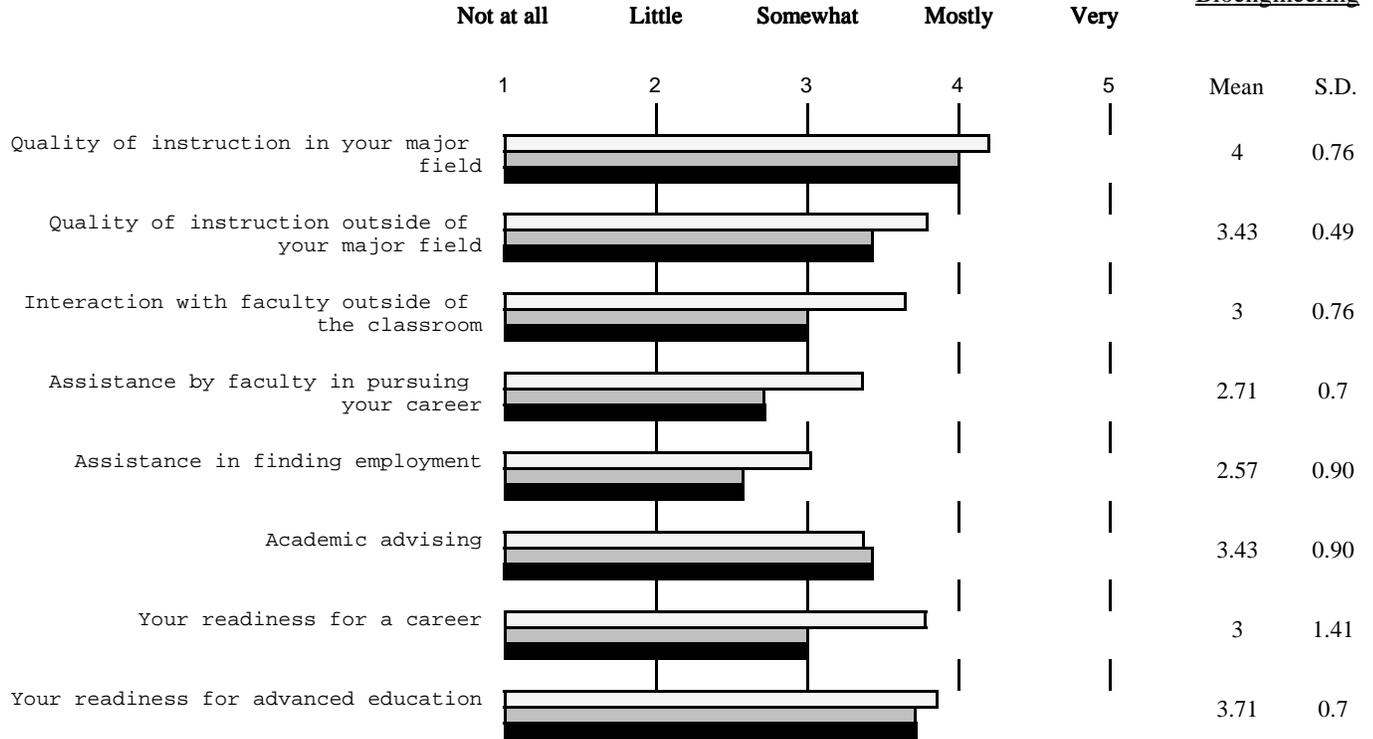


**STUDENT OUTCOMES - Bachelor's Degree Recipients**

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

Bioengineering   
Interschool Or Intercollege Programs   
All Professional

Bioengineering



DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	<u>Bioengineering</u>		<u>Interschool Or Intercollege Programs</u>		<u>All Professional</u>	
<b>Working</b>						
JOB IS:						
Full-time, career field, permanent ...	5	71% 	6	55% 	484	59% 
Full-time, career field, will change			2	18% 	195	24% 
Full-time, outside career field .....	1	14% 	1	9% 	32	4% 
Full-time, temporary .....	1	14% 	1	9% 	40	5% 
Part-time .....			1	9% 	76	9% 
WORK IS:						
Definitely beneath my level .....			1	9% 	65	8% 
Somewhat beneath my level .....	2	29% 	3	27% 	165	20% 
At an appropriate level .....	5	71% 	7	64% 	593	72% 
At too advanced a level .....					4	1% 
ATTENDING SCHOOL?						
Yes, post-graduate in my degree			1	9% 	66	8% 
Yes, career related, new area .....	1	14% 	1	9% 	78	9% 
Yes, not career related .....	2	29% 	2	18% 	22	3% 
No .....	4	57% 	7	64% 	666	80% 
MONTHLY INCOME:						
Under \$500 .....					12	1% 
\$500 - 999 .....					9	1% 
1000- 1499 .....			2	20% 	30	4% 
1500- 1999 .....					34	4% 
2000- 2499 .....					70	9% 
2500- 2999 .....	1	17% 	1	10% 	75	9% 
3000- 3499 .....	1	17% 	1	10% 	102	13% 
3500- 3999 .....	1	17% 	2	20% 	70	9% 
4000- 4500 .....					85	10% 
Over \$4500 .....	3	50% 	4	40% 	326	40% 
JOB LOCATION:						
King, Pierce, Snohomish .....	7	100% 	9	82% 	540	68% 
Other Washington counties .....					45	6% 
Alaska, Idaho, Oregon .....					36	5% 
California, Hawaii .....			1	9% 	42	5% 
Mountain states .....					17	2% 
Central states .....					39	5% 
Eastern states .....					53	7% 
International .....			1	9% 	18	2% 
JOB SEARCH:						
Newspaper ads .....					13	2% 
World wide web/internet .....	4	67% 	6	60% 	380	51% 
Employment agency .....	2	33% 	2	20% 	37	5% 
Professional organization .....					158	21% 
Faculty advisor or committee .....			2	20% 	162	22% 

**DEMOGRAPHIC SUMMARY - Master's Degree Recipients**

	<u>Bioengineering</u>	<u>Interschool Or Intercollege Programs</u>	<u>All Professional</u>
<b>Attending School</b>			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			
Master's .....			8 6% <input type="checkbox"/>
Doctoral .....	2 100% <input type="checkbox"/>	3 100% <input type="checkbox"/>	109 83% <input type="checkbox"/>
Professional ...			5 4% <input type="checkbox"/>
Vocational .....			1 1% <input type="checkbox"/>
Other .....			8 6% <input type="checkbox"/>
ARE YOU ALSO EMPLOYED? Yes, by the school .....			
Yes, other part-time	1 50% <input type="checkbox"/>	1 33% <input type="checkbox"/>	12 11% <input type="checkbox"/>
Yes, other full-time		1 33% <input type="checkbox"/>	19 18% <input type="checkbox"/>
No .....	1 50% <input type="checkbox"/>	1 33% <input type="checkbox"/>	47 44% <input type="checkbox"/>
<b>Unemployed</b>			
LOOKING FOR WORK? Yes, career field only .....			
Yes, any field .....			24 33% <input type="checkbox"/>
Yes, may be temporary .....			3 4% <input type="checkbox"/>
No, traveling, etc. ....	2 100% <input type="checkbox"/>	2 100% <input type="checkbox"/>	16 22% <input type="checkbox"/>
No, deciding what to do .....			9 12% <input type="checkbox"/>
No, not at present .....			1 1% <input type="checkbox"/>
			19 26% <input type="checkbox"/>

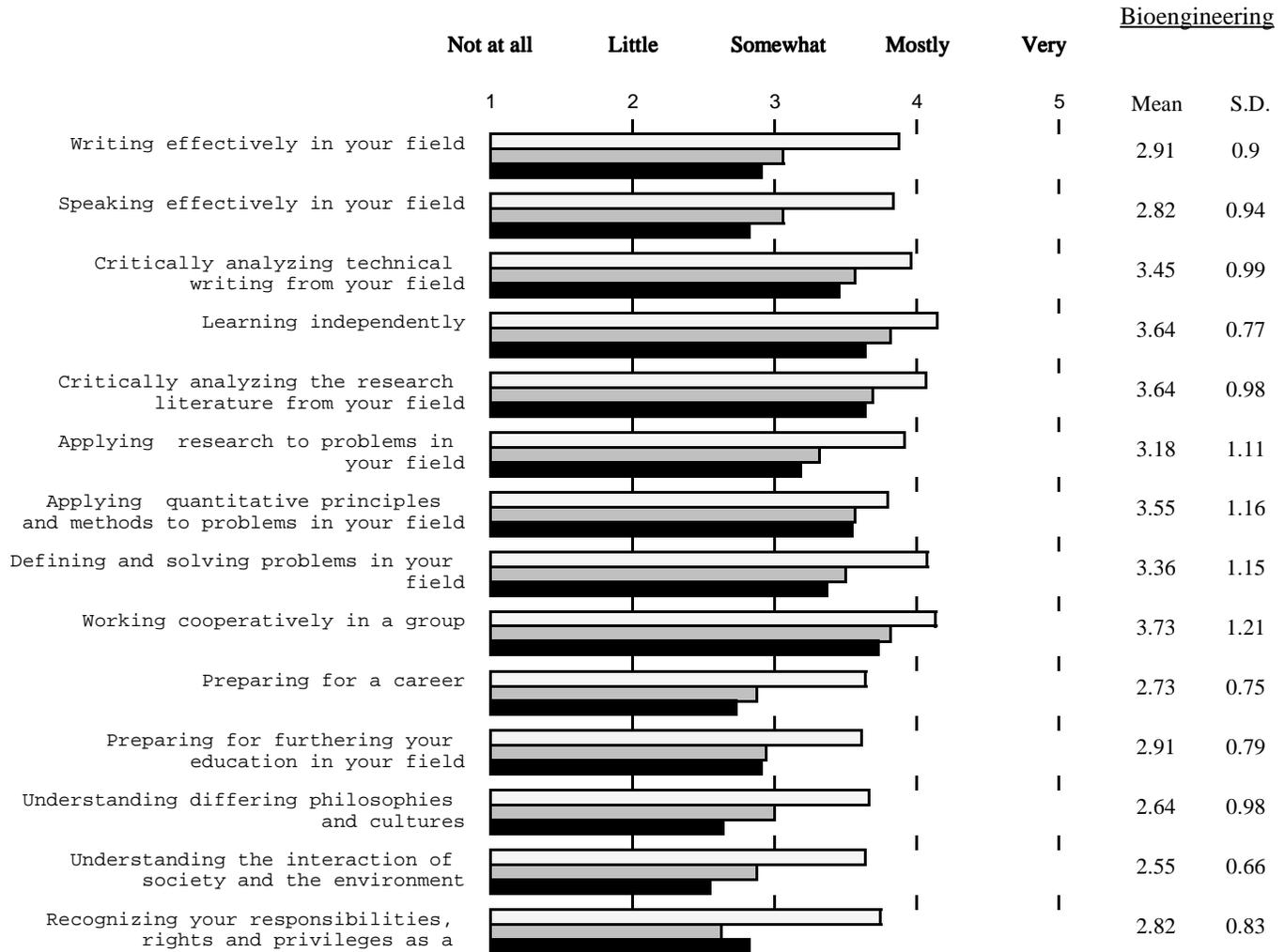
**TYPE OF EMPLOYER - Master's Degree Recipients**

Business (for profit) .....	4 36% <input type="checkbox"/>	4 25% <input type="checkbox"/>	227 25% <input type="checkbox"/>
Business (not for profit) .....	1 9% <input type="checkbox"/>	2 12% <input type="checkbox"/>	68 8% <input type="checkbox"/>
Education (K-12) .....	1 9% <input type="checkbox"/>	2 12% <input type="checkbox"/>	111 12% <input type="checkbox"/>
Education (post-secondary)			
Univ/college tenure-track faculty .....			16 2% <input type="checkbox"/>
Univ/college non-tenure-track faculty .....			10 1% <input type="checkbox"/>
Univ/college research or administrative ...			62 7% <input type="checkbox"/>
Postdoctoral appointment .....			8 1% <input type="checkbox"/>
Government agency .....			91 10% <input type="checkbox"/>
Industry .....	3 27% <input type="checkbox"/>	4 25% <input type="checkbox"/>	63 7% <input type="checkbox"/>
Law firm .....			16 2% <input type="checkbox"/>
Medical faculty .....	1 9% <input type="checkbox"/>	1 6% <input type="checkbox"/>	98 11% <input type="checkbox"/>
Military .....			10 1% <input type="checkbox"/>
Private practice .....			14 2% <input type="checkbox"/>
Self-employed .....	1 9% <input type="checkbox"/>	1 6% <input type="checkbox"/>	18 2% <input type="checkbox"/>
Social service agency .....		1 6% <input type="checkbox"/>	32 4% <input type="checkbox"/>
Other .....		1 6% <input type="checkbox"/>	54 6% <input type="checkbox"/>

**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?*

Bioengineering   
Interschool Or Intercollege Programs   
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>Bioengineering</u>		<u>Interschool Or Intercollege Programs</u>		<u>All Professional</u>	
<b>Working</b>						
JOB IS: Full-time, career field, permanent ...	3	38%	3	38%	179	57%
Full-time, career field, will change	3	38%	3	38%	85	27%
Full-time, outside career field .....					4	1%
Full-time, temporary.....	2	25%	2	25%	21	7%
Part-time .....					26	8%
WORK IS: Definitely beneath my level .....	1	12%	1	12%	13	4%
Somewhat beneath my level .....	4	50%	4	50%	29	9%
At an appropriate level .....	3	38%	3	38%	275	87%
At too advanced a level .....						
ATTENDING SCHOOL? Yes, post-graduate in my degree					18	6%
Yes, career related, new area .....	2	25%	2	25%	14	4%
Yes, not career related .....					6	2%
No .....	6	75%	6	75%	278	88%
MONTHLY INCOME: Under \$500 .....					2	1%
\$500 - 999 .....						
1000- 1499 .....					10	3%
1500- 1999 .....					8	3%
2000- 2499 .....	1	12%	1	12%	15	5%
2500- 2999 .....					28	9%
3000- 3499 .....	3	38%	3	38%	53	17%
3500- 3999 .....					30	10%
4000- 4500 .....	1	12%	1	12%	38	12%
Over \$4500 .....	3	38%	3	38%	124	40%
JOB LOCATION: King, Pierce, Snohomish .....	2	25%	2	25%	147	48%
Other Washington counties .....					12	4%
Alaska, Idaho, Oregon .....					21	7%
California, Hawaii .....	1	12%	1	12%	34	11%
Mountain states .....					13	4%
Central states .....	1	12%	1	12%	15	5%
Eastern states .....	4	50%	4	50%	51	17%
International .....					11	4%
JOB SEARCH: Newspaper ads .....					1	1%
World wide web/internet .....	4	67%	4	67%	92	30%
Employment agency .....					6	2%
Professional organization .....					74	24%
Faculty advisor or committee .....	2	33%	2	33%	131	43%

**DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients**

	<u>Bioengineering</u>	<u>Interschool Or Intercollege Programs</u>	<u>All Professional</u>
<b>Attending School</b>			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			
Master's .....			
Doctoral .....	1 25% 	1 25% 	23 55% 
Professional ...	1 25% 	1 25% 	13 31% 
Vocational .....			
Other .....	2 50% 	2 50% 	6 14% 
ARE YOU ALSO EMPLOYED? Yes, by the school .....			
Yes, other part-time			9 33% 
Yes, other full-time			2 7% 
No .....			3 11% 
			13 48% 

**Unemployed**

LOOKING FOR WORK? Yes, career field only .....			14 44% 
Yes, any field .....			3 9% 
Yes, may be temporary .....			8 25% 
No, traveling, etc. ....			2 6% 
No, deciding what to do .....			
No, not at present .....			5 16% 

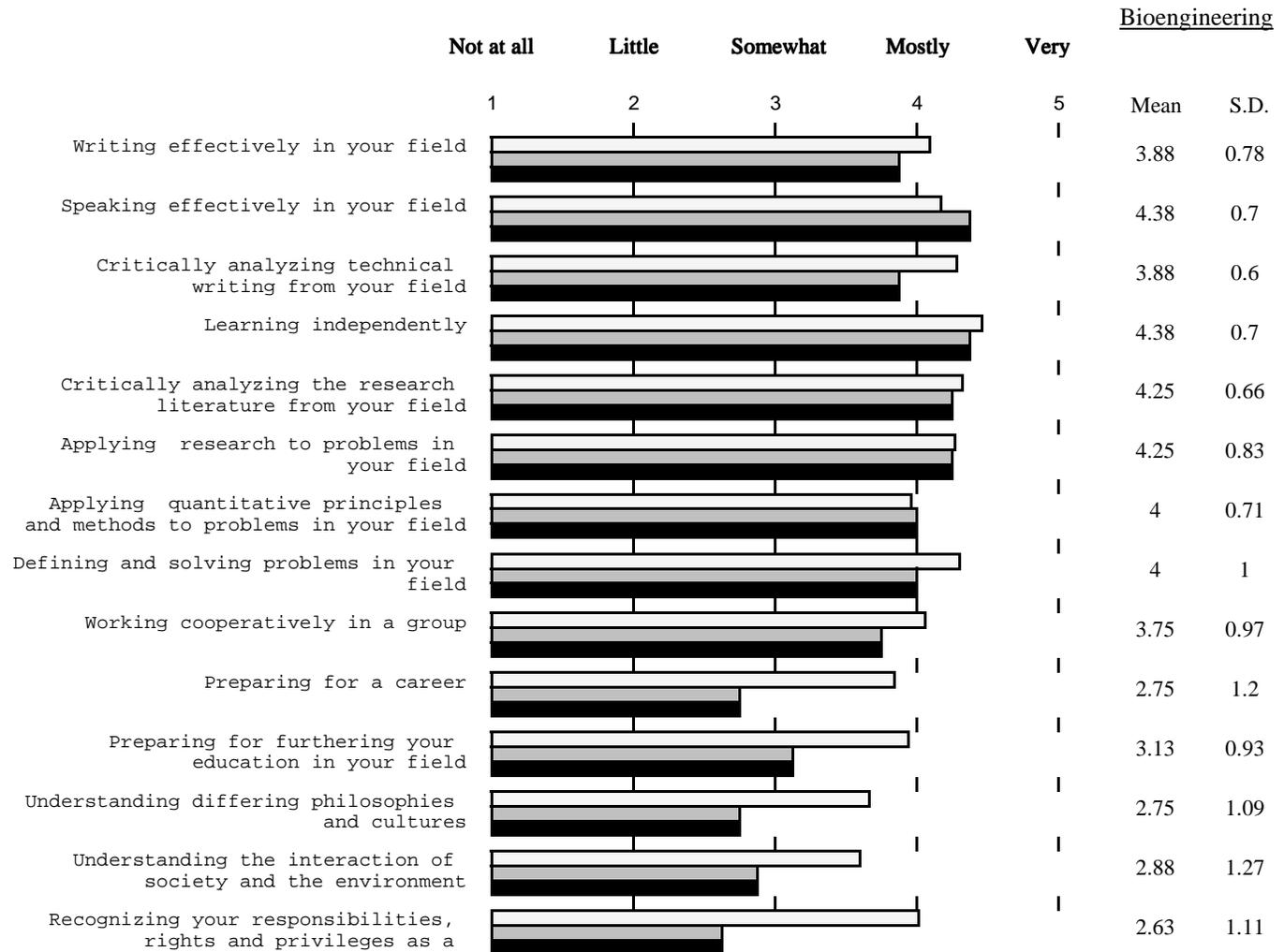
**TYPE OF EMPLOYER - Doctoral Degree Recipients**

Business (for profit) .....	2 25% 	2 25% 	26 8% 
Business (not for profit) .....	1 12% 	1 12% 	12 4% 
Education (K-12) .....			7 2% 
Education (post-secondary)			
Univ/college tenure-track faculty .....			24 7% 
Univ/college non-tenure-track faculty .....			10 3% 
Univ/college research or administrative ...	1 12% 	1 12% 	13 4% 
Postdoctoral appointment .....	4 50% 	4 50% 	42 12% 
Government agency .....			35 10% 
Industry .....			16 5% 
Law firm .....			21 6% 
Medical faculty .....			97 29% 
Military .....			4 1% 
Private practice .....			12 4% 
Self-employed .....			7 2% 
Social service agency .....			4 1% 
Other .....			10 3% 

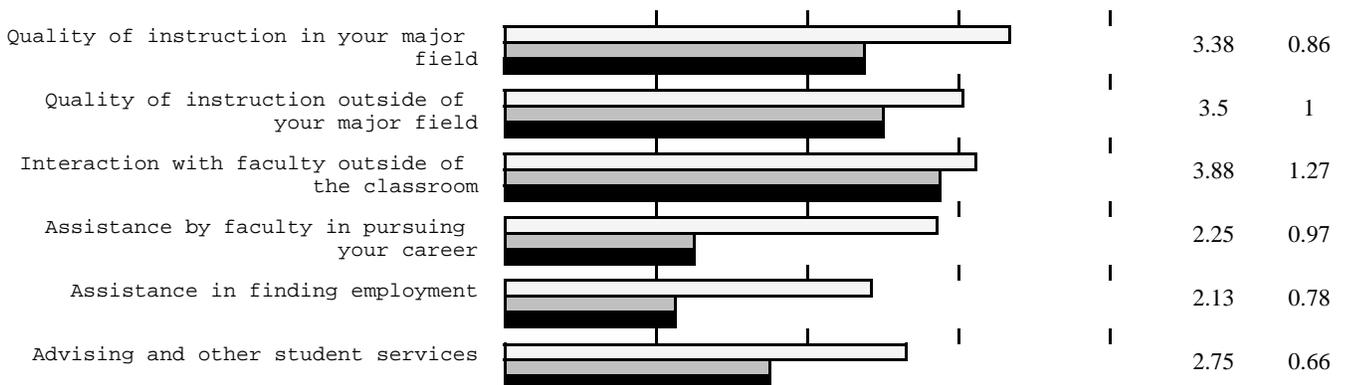
### STUDENT OUTCOMES - Doctoral Degree Recipients

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

Bioengineering   
Interschool Or Intercollege Programs   
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

<b>Working</b>		<b>Job Title</b>	<b>Employer</b>
BACHELOR'S	Permanent in career:	Test Engineer 2	Philips Healthcare
	Career, change likely:	Software Developer	
DOCTORATE	Permanent in career:	Associate Scientist	GENEWIZ, Inc.
		Medical Scribe	Scribe America
		Applications Scientist	Swift Biosciences, Inc.
	Career, change likely:	Post-doc Fellow	MIT-Madrid M+Vision
		Project Manager	PATH
		Software Engineer	FactSet
		Post Doc	UCSF
	Not career, temporary:	Postdoctoral Associate	MIT
		Postdoctoral Associate	Baylor College of Medicin
		Technology Licensing Assoc	UW
MASTER'S	Permanent in career:	Program Manager	Microsoft
		Protein Biochemist	Amgen
		Associate Scientist	Bayer
		Scientist	Amgen
		Research Technician	Benaoya Research Institut
	Not career, full-time:	QA Associate II	CMC Biologics
	Not career, temporary:	Contract Scientist	Theraclone Science

<b>In School</b>	<b>Program Level</b>	<b>Program</b>	<b>Field of study</b>	<b>Institution</b>
BACHELOR'S	Undergraduate	Bachelor's	Computer Science	University of Washington
MASTER'S	Masters/Doctoral	Bioengineering PhD		University of Washington
		Post-baccalaureate Science		WGU

<b>Unemployed</b>	<b>Type of work seeking</b>
BACHELOR'S	Will attend Medical Sch. engineering
MASTER'S	