

2007 GRADUATE SURVEY RESULTS

Chemistry

A&S Natural Sciences

College Of Arts And
Sciences

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED

234 100%  1,493 100%  4,655 100% 

Questionnaires:

Not returned	156	67%		980	66%		3,123	67%	
Not delivered by post office	36	15%		193	13%		557	12%	
Returned by graduate	42	18%		320	21%		975	21%	

Responding graduates currently:

Working	29	69%		232	72%		767	79%	
Attending or waiting to attend school	16	38%		92	29%		209	21%	
Unemployed	2	5%		18	6%		70	7%	

Master's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED

22 100%  130 100%  386 100% 

Questionnaires:

Not returned	13	59%		84	65%		263	68%	
Not delivered by post office	1	5%		5	4%		19	5%	
Returned by graduate	8	36%		41	32%		104	27%	

Responding graduates currently:

Working	2	25%		23	56%		69	66%	
Attending or waiting to attend school	6	75%		15	37%		36	35%	
Unemployed	1	12%		3	7%		10	10%	

Doctoral Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED

31 100%  122 100%  224 100% 

Questionnaires:

Not returned.....	17	55%		60	49%		110	49%	
Not delivered by post office	2	6%		9	7%		14	6%	
Returned by graduate	12	39%		53	43%		100	45%	

Responding graduates currently:

Working	12	100%		51	96%		95	95%	
Attending or waiting to attend school	1	8%		2	4%		5	5%	
Unemployed				2	4%		6	6%	

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

	<u>Chemistry</u>		<u>A&S Natural Sciences</u>		<u>College Of Arts And Sciences</u>	
Working						
JOB IS:						
Full-time, career field, permanent	4	14% ■	52	23% □	162	22% □
Full-time, career field, will change	13	46% ■	82	37% □	250	33% □
Full-time, outside career field	2	7% ■	30	13% □	158	21% □
Full-time, temporary	2	7% ■	26	12% □	70	9% □
Part-time	7	25% ■	33	15% □	109	15% □
WORK IS:						
Definitely beneath my level	4	14% ■	45	20% □	192	26% □
Somewhat beneath my level	10	36% ■	68	30% □	220	30% □
At an appropriate level	14	50% ■	109	49% □	324	44% □
At too advanced a level			2	1%	5	1%
ATTENDING SCHOOL?						
Yes, related to UW education	5	17% ■	11	5%	29	4%
Yes, career related, new area	5	17% ■	22	10% □	74	10% □
Yes, not career related			3	1%	19	3%
No	19	66% ■	194	84% □	637	84% □
MONTHLY INCOME:						
Under \$1000	3	11% ■	20	9% □	60	8% □
1000- 1499	2	7% ■	34	15% □	112	15% □
1500- 1999	4	14% ■	38	17% □	144	19% □
2000- 2499	5	18% ■	36	16% □	128	17% □
2500- 2999	6	21% ■	31	14% □	93	12% □
3000- 3499	6	21% ■	19	9% □	77	10% □
3500- 3999	1	4%	13	6% □	51	7% □
4000- 4500	1	4%	8	4%	30	4%
4500- 4999			5	2%	14	2%
5000- 5499			3	1%	10	1%
5500- 5999			4	2%	7	1%
Over \$6000			11	5%	19	3%
JOB LOCATION:						
King, Pierce, Snohomish	17	94% ■	131	77% □	394	74% □
Other Washington counties			7	4%	34	6%
Alaska, Idaho, Oregon			3	2%	13	2%
California, Hawaii	1	6%	13	8% □	33	6% □
Mountain states			4	2%	13	2%
Central states			1	1%	8	2%
Eastern states			10	6% □	21	4%
International			2	1%	16	3%
JOB SEARCH:						
Newspaper ads			5	2%	16	2%
The Internet	14	39% ■	93	37% □	278	33% □
Professional organization	1	3%	6	2%	30	4%
Employment agency	5	14% ■	17	7% □	63	7% □
Faculty advisor or committee	6	17% ■	14	6% □	29	3%
Networking/personal contacts	9	25% ■	96	38% □	376	44% □
UW Center for Career Services	1	3%	22	9% □	59	7%

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's		2	2%	█		16	8%	□
Terminal Master		6	7%	□		15	8%	□
Master's/PhD	8	50%	█		47	55%	▒	
Professional	7	44%	█		23	27%	▒	
Vocational	1	6%	█		2	2%	█	
Other					5	6%	█	
ARE YOU ALSO EMPLOYED? Yes, by the school	9	56%	█		28	30%	▒	
Yes, other part-time ...	3	19%	█		13	14%	▒	
Yes, other full-time ...	2	12%	█		6	7%	█	
No	2	12%	█		45	49%	▒	
								100 48% □

Unemployed

REASON NOT WORKING	Volunteering					6	10%	□
	Raising a family	1	50%	█		2	13%	▒
	Taking care of an ill relative				1	7%	█	
	Traveling, etc.				3	20%	▒	
	Looking for work							16 26% □
	Deciding what to do				2	13%	▒	
	Taking time off	1	50%	█	3	20%	▒	
	Disillusioned about job search				4	27%	▒	
								7 11% □

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Chemistry A&S Natural Sciences College Of Arts And Sciences

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

Hours	Chemistry	A&S Natural Sciences	College Of Arts And Sciences
None	10 24%	140 44%	429 45%
1 - 3	16 38%	76 24%	226 24%
4 - 6	7 17%	33 10%	107 11%
7 - 10	4 10%	29 9%	82 9%
Over 10	5 12%	37 12%	116 12%

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

Amount	Chemistry	A&S Natural Sciences	College Of Arts And Sciences
Less than \$100	25 60%	191 61%	579 61%
\$100 - 250	13 31%	61 19%	190 20%
\$250 - 500	4 10%	28 9%	77 8%
\$500 - 1000		16 5%	48 5%
Over \$1000		18 6%	56 6%

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

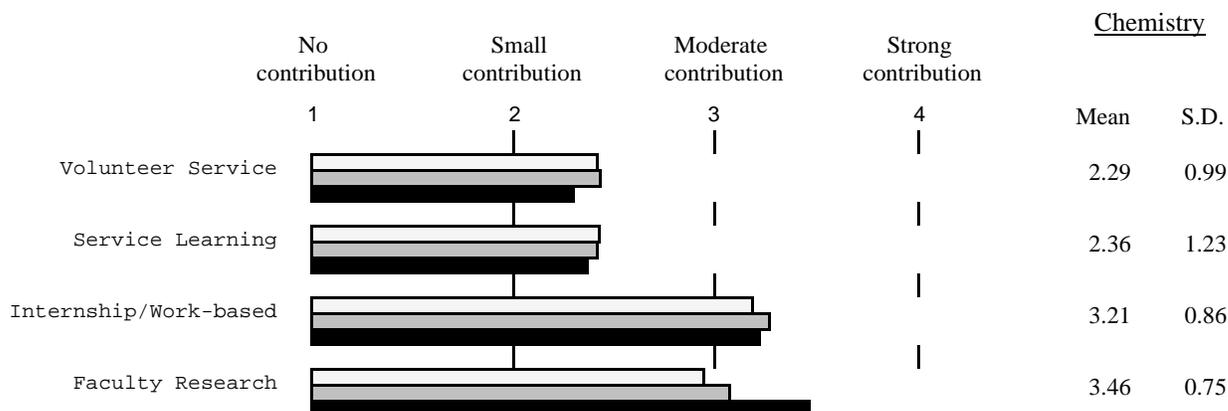
Response	Chemistry	A&S Natural Sciences	College Of Arts And Sciences
Strongly disagree	3 8%	18 6%	46 5%
Disagree	1 3%	15 5%	43 5%
Indifferent	5 13%	30 10%	97 10%
Agree	12 31%	111 36%	312 33%
Strongly agree	18 46%	132 43%	443 47%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	34	4	191	119	586	365
Community service as part of a UW course (Service learning)	11	27	80	228	292	655
A public service internship or other work-based learning (for credit or pay)	14	24	74	234	291	657
Faculty research beyond being a research subject	26	12	159	149	261	687

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

Chemistry
A&S Natural Sciences
College Of Arts And Sciences

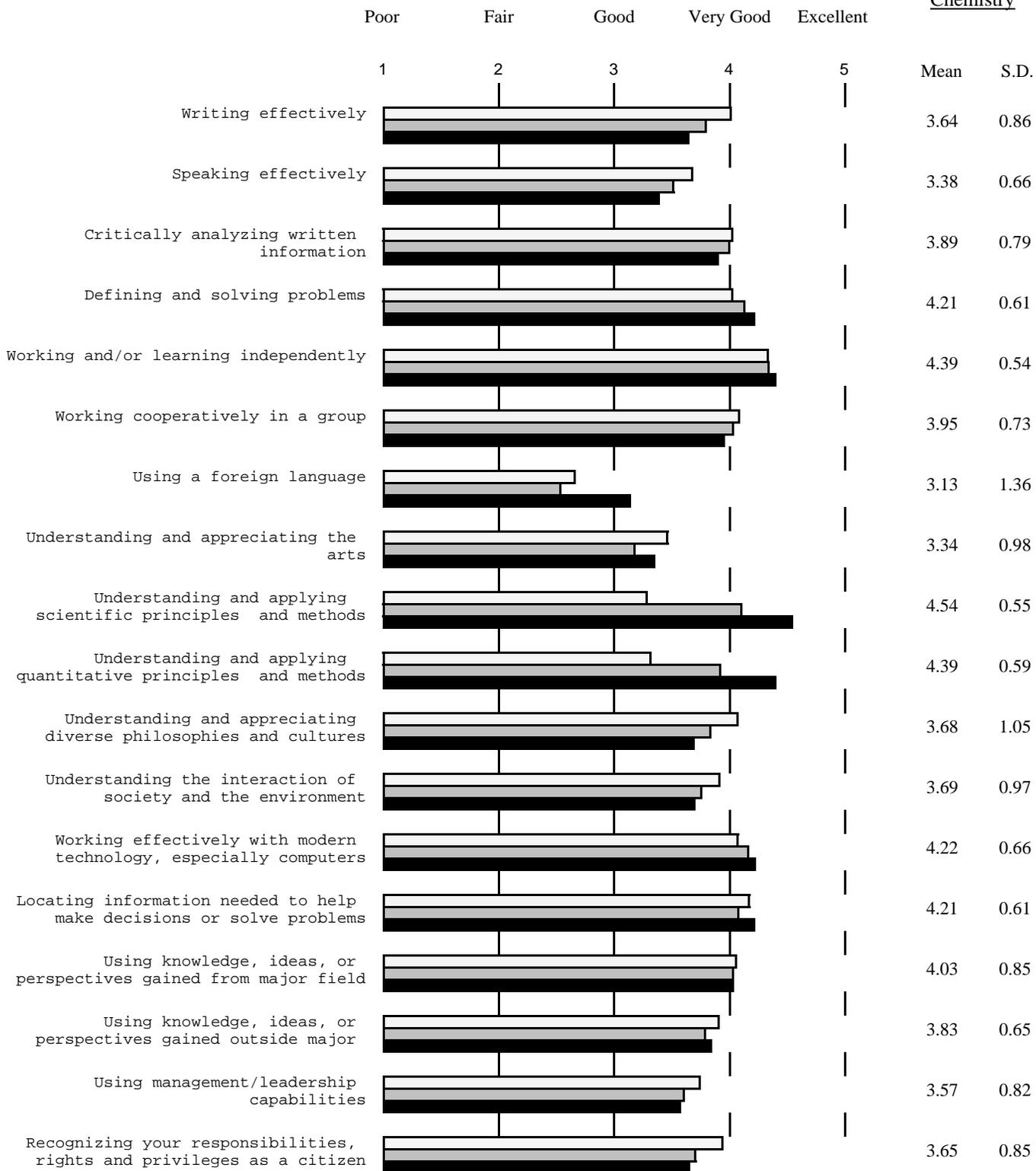


STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Chemistry
A&S Natural Sciences
College Of Arts And Sciences

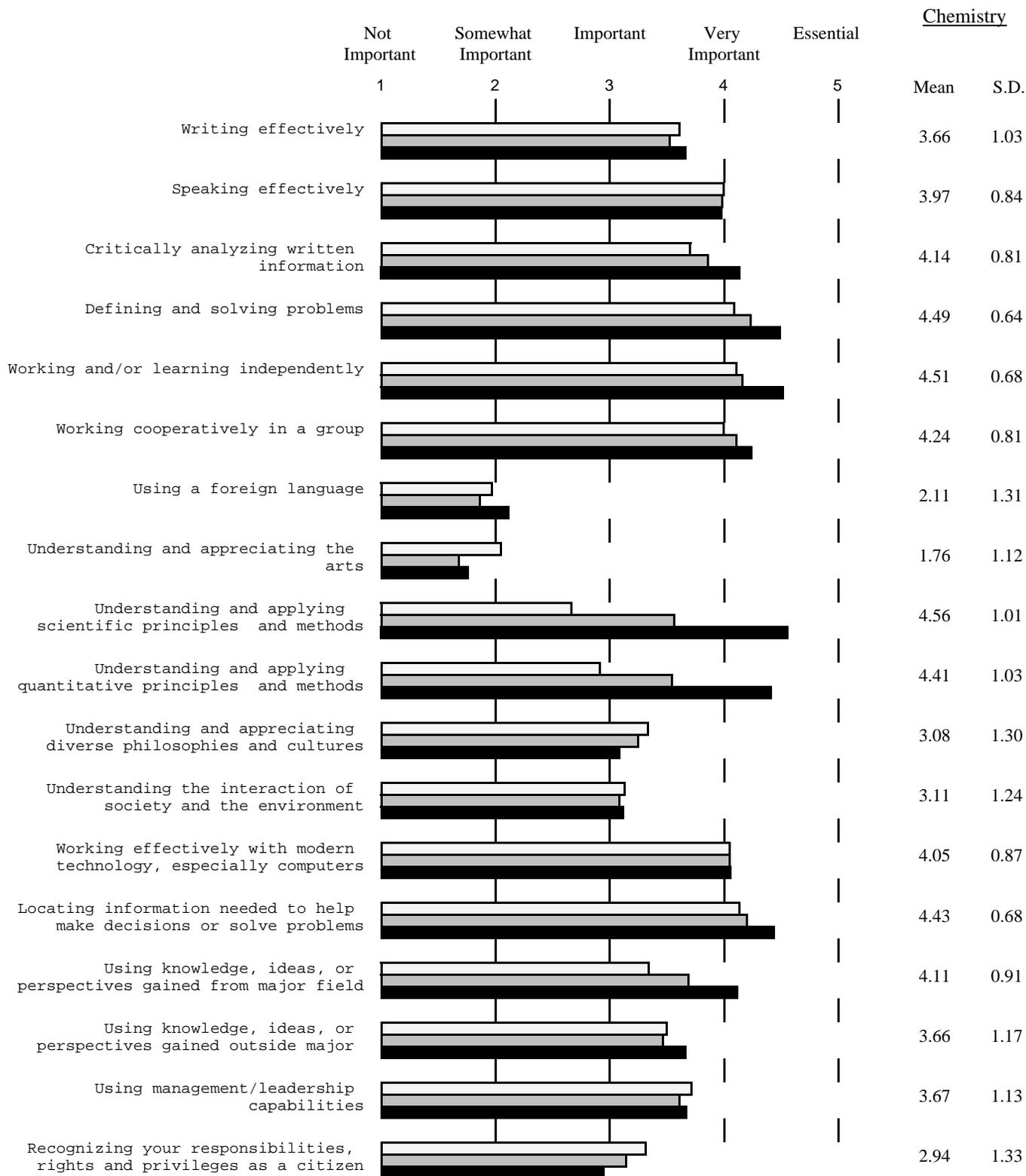
Chemistry



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

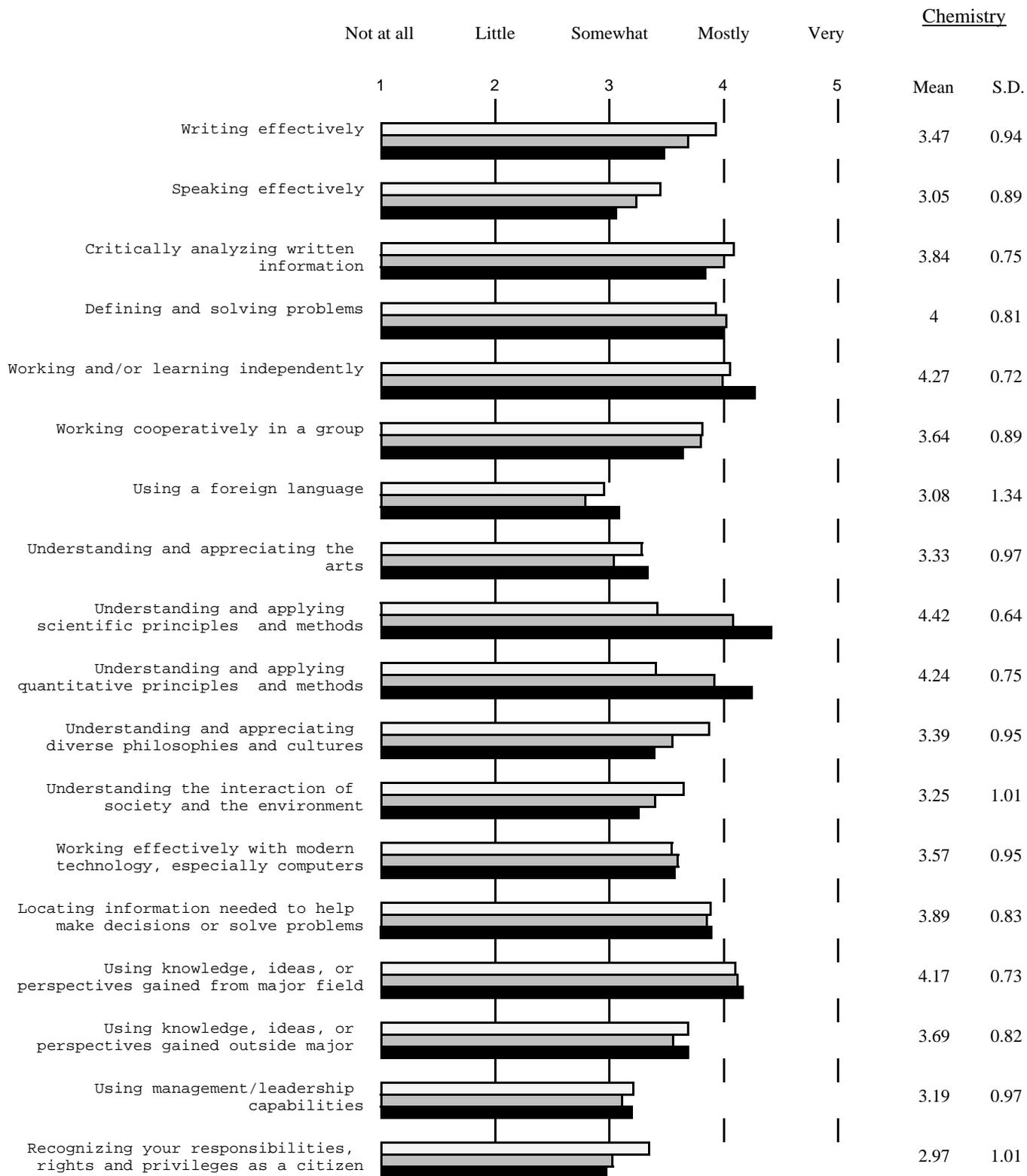
Chemistry
A&S Natural Sciences
College Of Arts And Sciences



STUDENT OUTCOMES - Bachelor's Degree Recipients

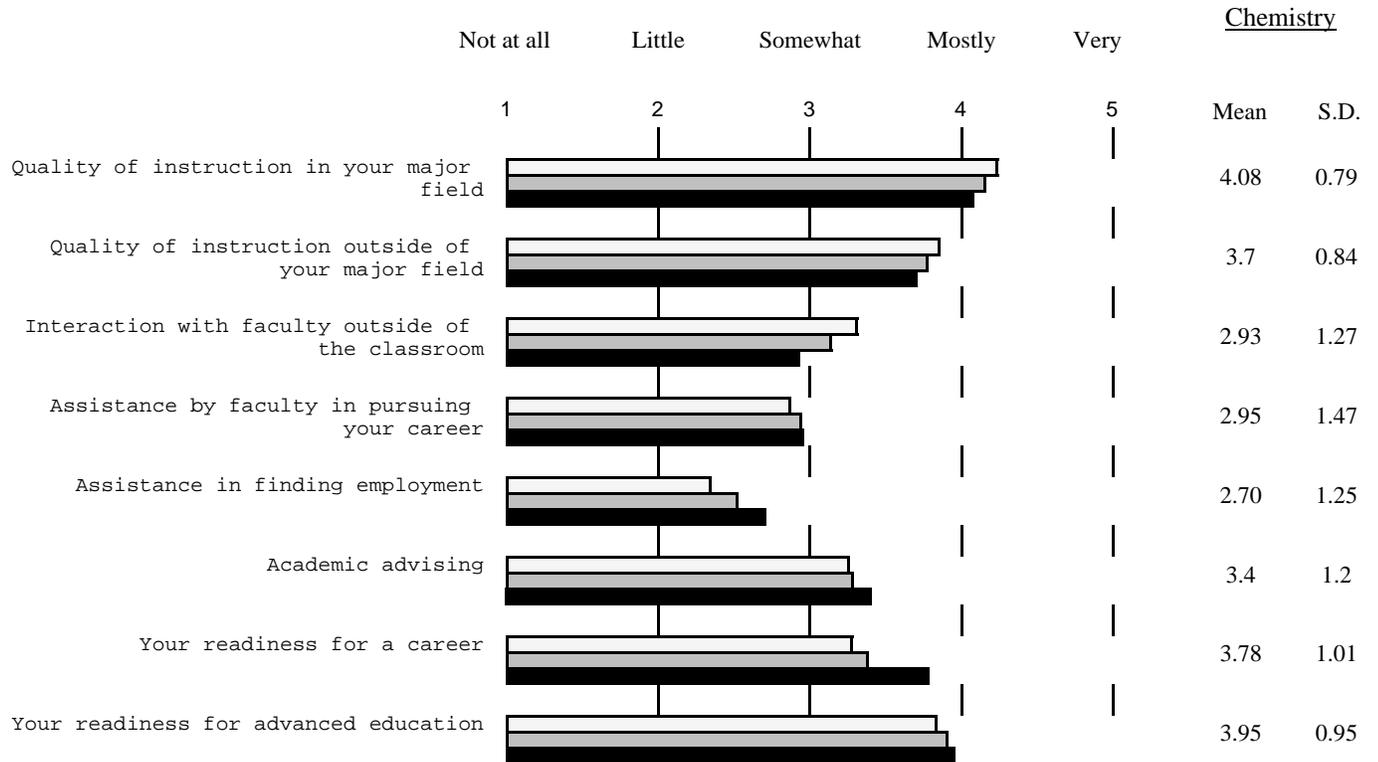
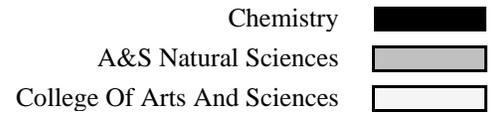
SATISFACTION: How satisfied are you with the University of Washington's contribution to your development in each area?

Chemistry
A&S Natural Sciences
College Of Arts And Sciences



STUDENT OUTCOMES - Bachelor's Degree Recipients

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



DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	Chemistry	A&S Natural Sciences	College Of Arts And Sciences
Working			
JOB IS: Full-time, career field, permanent ...	2 100% ██████████	15 65% ██████████	33 48% ██████████
Full-time, career field, will change		3 13% █	16 23% █
Full-time, outside career field			3 4% █
Full-time, temporary		3 13% █	8 12% █
Part-time		2 9% █	9 13% █
WORK IS: Definitely beneath my level		1 4% █	7 10% █
Somewhat beneath my level		1 4% █	14 20% █
At an appropriate level	2 100% ██████████	21 91% ██████████	48 70% ██████████
At too advanced a level			
ATTENDING SCHOOL? Yes, post-graduate in my degree	1 50% ██████████	3 13% █	12 18% █
Yes, career related, new area	1 50% ██████████	6 26% █	12 18% █
Yes, not career related			2 3% █
No		14 61% ██████████	41 61% ██████████
MONTHLY INCOME: Under \$500			2 3% █
\$500 - 999		1 4% █	2 3% █
1000- 1499		1 4% █	5 7% █
1500- 1999		2 9% █	5 7% █
2000- 2499	1 50% ██████████	3 13% █	10 14% █
2500- 2999		1 4% █	5 7% █
3000- 3499		6 26% █	12 17% █
3500- 3999		4 17% █	6 9% █
4000- 4500		2 9% █	8 12% █
Over \$4500	1 50% ██████████	3 13% █	14 20% █
JOB LOCATION: King, Pierce, Snohomish		9 56% ██████████	26 57% ██████████
Other Washington counties			1 2% █
Alaska, Idaho, Oregon			
California, Hawaii		1 6% █	2 4% █
Mountain states		1 6% █	1 2% █
Central states		1 6% █	3 7% █
Eastern states	1 100% ██████████	4 25% █	11 24% █
International			2 4% █
JOB SEARCH: Newspaper ads		1 4% █	1 2% █
World wide web/internet	1 50% ██████████	9 38% ██████████	30 51% ██████████
Employment agency		2 8% █	4 7% █
Professional organization	1 50% ██████████	6 25% █	11 19% █
Faculty advisor or committee		6 25% █	13 22% █

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	Chemistry	A&S Natural Sciences	College Of Arts And Sciences
Attending School			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			
Master's			3 8% □
Doctoral	6 100% ■	14 93% ▒	31 86% ▒
Professional ..		1 7% □	1 3% ■
Vocational			
Other			1 3% ■
ARE YOU ALSO EMPLOYED? Yes, by the school	4 67% ■	12 80% ▒	21 68% ▒
Yes, other part-time		1 7% □	3 10% □
Yes, other full-time	1 17% ■	1 7% □	3 10% □
No	1 17% ■	1 7% □	4 13% □
Unemployed			
LOOKING FOR WORK? Yes, career field only	1 100% ■	2 67% ▒	4 40% □
Yes, any field			1 10% □
Yes, may be temporary			1 10% □
No, traveling, etc.			
No, deciding what to do			
No, not at present		1 33% ▒	4 40% □

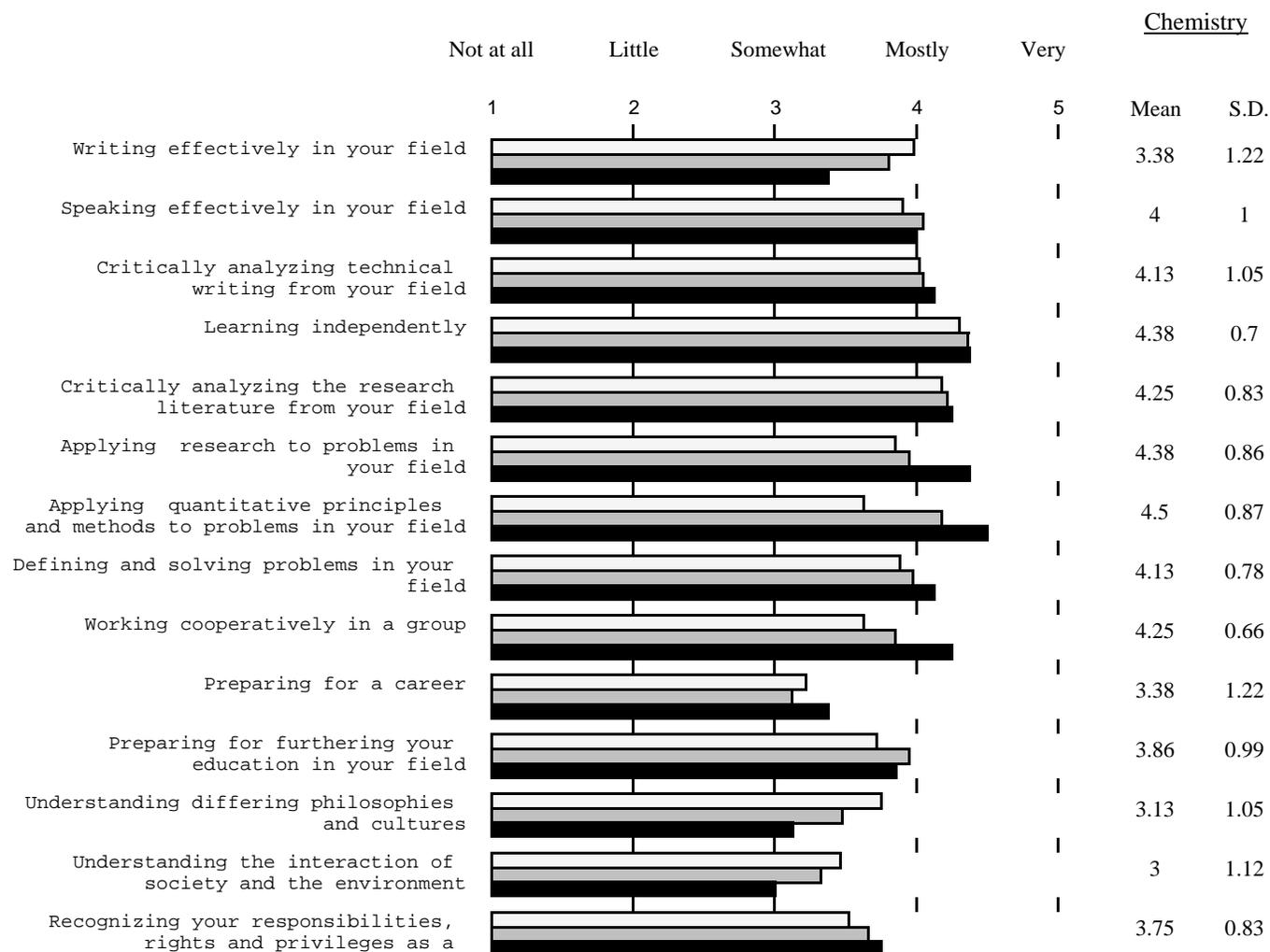
TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit)	1 12% ■	2 5% □	12 12% □
Business (not for profit)		1 3% ■	6 6% □
Education (K-12)		9 23% ▒	13 13% □
Education (post-secondary)			
Univ/college tenure-track faculty	3 38% ■	5 13% □	11 11% □
Univ/college non-tenure-track faculty		3 8% □	10 10% □
Univ/college research or administrative ...	1 12% ■	5 13% □	11 11% □
Postdoctoral appointment	1 12% ■	2 5% □	3 3% ■
Government agency		2 5% □	8 8% □
Industry		3 8% □	5 5% □
Law firm		1 3% ■	1 1% ■
Medical faculty	1 12% ■	3 8% □	3 3% ■
Military	1 12% ■	1 3% ■	3 3% ■
Private practice			
Self-employed			3 3% ■
Social service agency		1 3% ■	1 1% ■
Other		1 3% ■	7 7% □

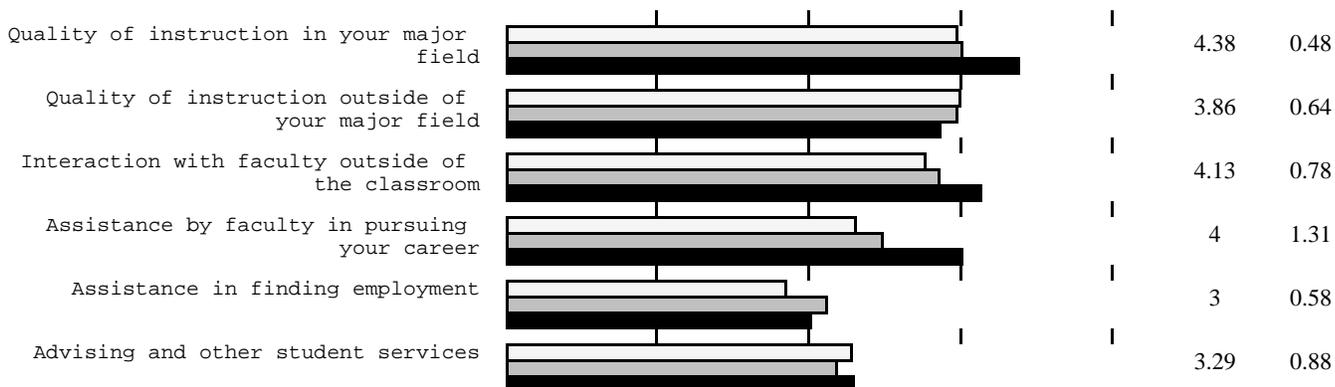
STUDENT OUTCOMES - Master's Degree Recipients

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

Chemistry 
A&S Natural Sciences 
College Of Arts And Sciences 



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

	Chemistry		A&S Natural Sciences		College Of Arts And Sciences	
Working						
JOB IS: Full-time, career field, permanent ...	4	33%	18	35%	39	41%
Full-time, career field, will change	7	58%	27	53%	34	36%
Full-time, outside career field					1	1%
Full-time, temporary.....	1	8%	4	8%	13	14%
Part-time			2	4%	8	8%
WORK IS: Definitely beneath my level			2	4%	6	6%
Somewhat beneath my level	1	8%	8	16%	17	18%
At an appropriate level	11	92%	41	80%	71	76%
At too advanced a level						
ATTENDING SCHOOL? Yes, post-graduate in my degree	1	8%	2	4%	2	2%
Yes, career related, new area			3	6%	4	4%
Yes, not career related						
No	11	92%	46	90%	89	94%
MONTHLY INCOME: Under \$500					1	1%
\$500 - 999						
1000- 1499					2	2%
1500- 1999					1	1%
2000- 2499	4	33%	6	12%	14	15%
2500- 2999	1	8%	7	14%	10	11%
3000- 3499	2	17%	9	18%	17	18%
3500- 3999	1	8%	9	18%	15	16%
4000- 4500	1	8%	4	8%	9	10%
Over \$4500	3	25%	14	29%	24	26%
JOB LOCATION: King, Pierce, Snohomish	4	50%	18	47%	27	36%
Other Washington counties					4	5%
Alaska, Idaho, Oregon			1	3%	1	1%
California, Hawaii	1	12%	4	11%	11	15%
Mountain states			2	5%	4	5%
Central states	1	12%	2	5%	6	8%
Eastern states	2	25%	6	16%	15	20%
International			5	13%	6	8%
JOB SEARCH: Newspaper ads			1	2%	2	2%
World wide web/internet	2	18%	17	31%	34	31%
Employment agency			1	2%	2	2%
Professional organization	1	9%	11	20%	29	26%
Faculty advisor or committee	8	73%	24	44%	43	39%

DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

	<u>Chemistry</u>	<u>A&S Natural Sciences</u>	<u>College Of Arts And Sciences</u>
Attending School			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			
Master's		1 50% 	4 80% 
Doctoral			
Professional ...			
Vocational	1 100% 	1 50% 	1 20% 
Other			
ARE YOU ALSO EMPLOYED? Yes, by the school			
Yes, other part-time			
Yes, other full-time			
No			

Unemployed			
LOOKING FOR WORK? Yes, career field only			2 33% 
Yes, any field			
Yes, may be temporary	1 50% 		3 50% 
No, traveling, etc.	1 50% 		1 17% 
No, deciding what to do			
No, not at present			

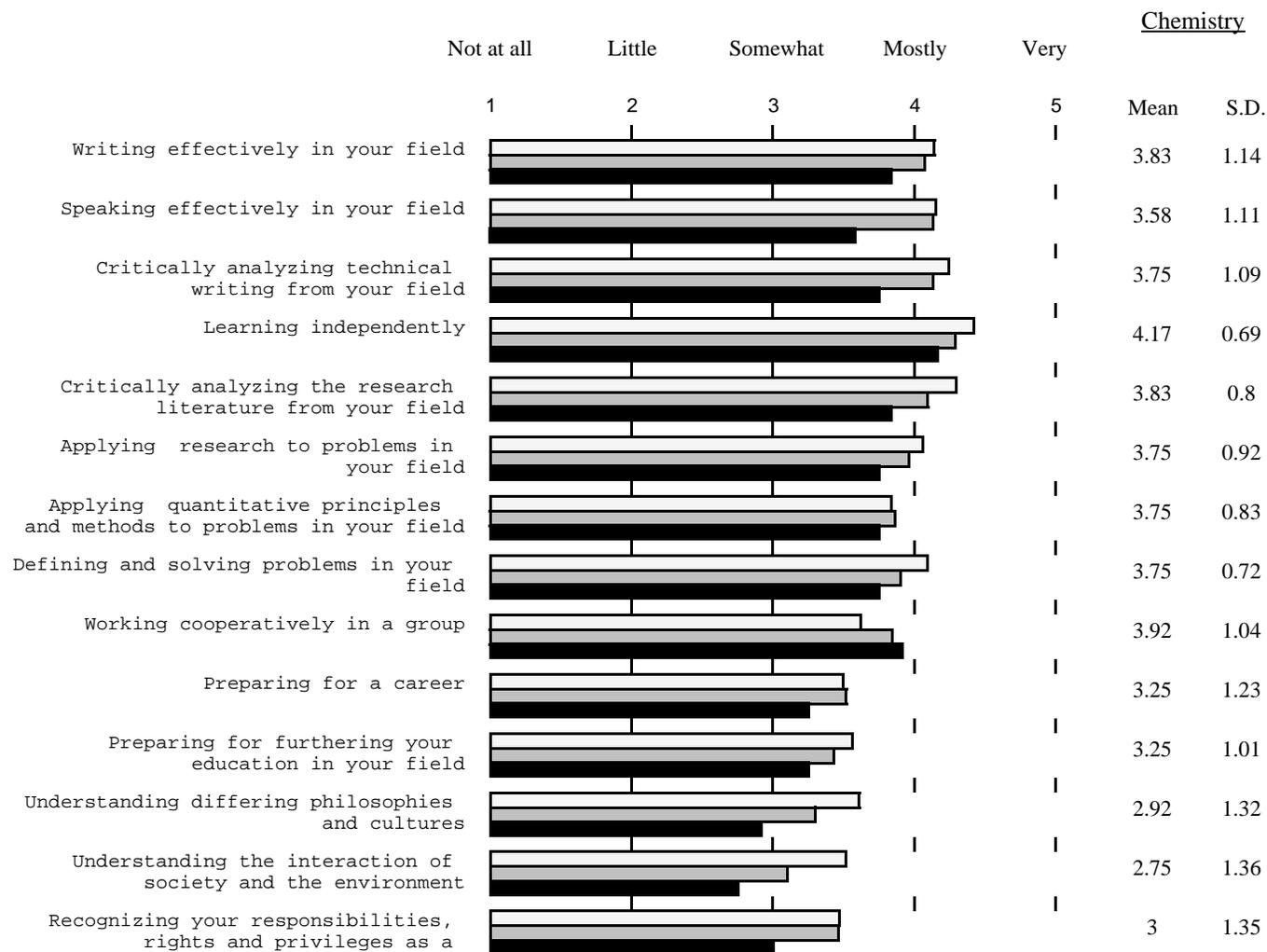
TYPE OF EMPLOYER - Doctoral Degree Recipients

Business (for profit)	3 6% 		4 4% 
Business (not for profit)	2 4% 		2 2% 
Education (K-12)	1 2% 		2 2% 
Education (post-secondary)			
Univ/college tenure-track faculty	1 8% 	3 6% 	27 28% 
Univ/college non-tenure-track faculty	2 17% 	6 12% 	17 18% 
Univ/college research or administrative ...	2 17% 	3 6% 	5 5% 
Postdoctoral appointment	5 42% 	21 40% 	24 25% 
Government agency		6 12% 	6 6% 
Industry	2 17% 	2 4% 	2 2% 
Law firm			1 1% 
Medical faculty		4 8% 	4 4% 
Military			
Private practice		1 2% 	1 1% 
Self-employed			
Social service agency			
Other			2 2% 

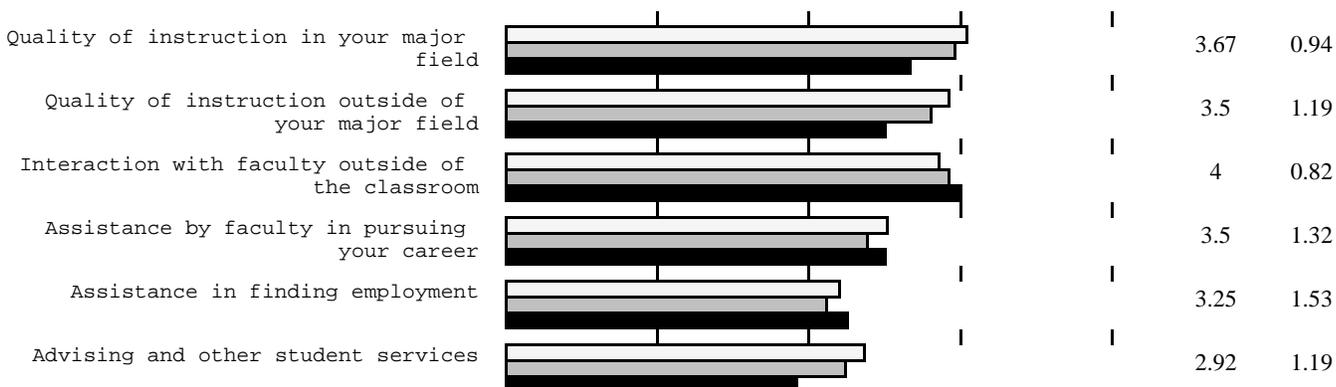
STUDENT OUTCOMES - Doctoral Degree Recipients

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

Chemistry 
A&S Natural Sciences 
College Of Arts And Sciences 



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:	QAL Associate	Amgen
		Chemical Support Technici	Asko Processing Inc
		Research associate	seattle genetics
	Career, change likely:	Research Scientisst	University of Washington
		Wind Energy Analyst	3TIER
		Lab Leader	Starbucks
		Research Scientist I	UW-Seattle
		Research Associate	SNBL
		Research Assistant	UW Genome Sciences
	Not career, temporary:	Chemist	Emerald Services
		Research Technician	University of washington
	Part-time:	Laboratory technician	University of Washington
		CAN	Life Care
		PhD Candidate	UC Davis
		Box Office Ticket Rep	Global Spectrum
		lad assistant	giuenter daum
		Tutor	Huntington Learning Cente
DOCTORATE		Permanent in career:	Research Scientist
Career, change likely:	Lecturer	UW Bothell	
	Postdoc	Suny at Buffalo	
	PostDoctoral Res	Northwestern Univ	
	Facility Manager	UW	
	Project Director	Miami Dade College	
	Visiting Assistant Profes	Seattle University	
Not career, temporary:	post doc	UW chemistry	
	MASTER'S	Permanent in career:	Instructor

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	PhD	Chemistry	Stanford University
		PhD	Geology	U. Southern California
		Master's	Biochemistry/Molec. Bio	OHSU
		Schl of Molecular BioSci	PhD Biochemistry	Washington State Univ
		PhD	Pharmacology and Toxicolo	UC Davis
		PhD	Physical Chemistry	UCLA
	Professional	M.D.	Medicine	Northwestern University
		J.D.	Criminal/Business	western state univ.
		UW School of Dentistry	Dentistry	UW
		dental school		uw
		M.D.	medicine	uniformed services univ.
		DDS	Dentistry	University of Washington
		MD	Medicine	Univ. of Nevada, Reno
Vocational	Prereq		LWTC	
MASTER'S	Masters/Doctoral	Chemistry & Physical		
		Chemistry Ph.D.		UW
		PhD-Chemistry		University of Washington

Unemployed	Type of work seeking
BACHELOR'S	Research

MASTER'S apply to medical school
 technical editing