

2003 GRADUATE SURVEY RESULTS

A&S Natural Sciences College of Arts and Sciences All Campus

Bachelor's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	1,169	100%		4,001	100%		5,555	100%	
Questionnaires:									
Not returned	752	64%		2,661	67%		3,640	66%	
Not delivered by post office	70	6%		209	5%		314	6%	
Returned by graduate	347	30%		1,131	28%		1,601	29%	
Responding graduates currently:									
Working	224	65%		828	73%		1,197	75%	
Attending or waiting to attend school	119	34%		299	26%		387	24%	
Unemployed	25	7%		103	9%		158	10%	

Master's Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	111	100%		347	100%		1,832	100%	
Questionnaires:									
Not returned	61	55%		199	57%		937	51%	
Not delivered by post office	8	7%		26	7%		102	6%	
Returned by graduate	42	38%		122	35%		793	43%	
Responding graduates currently:									
Working	27	64%		74	61%		676	85%	
Attending or waiting to attend school	19	45%		56	46%		144	18%	
Unemployed	1	2%		7	6%		57	7%	

Doctoral Degree Recipients

TOTAL NUMBER OF GRADUATES SURVEYED	76	100%		160	100%		770	100%	
Questionnaires:									
Not returned.....	37	49%		73	46%		412	54%	
Not delivered by post office	6	8%		14	9%		49	6%	
Returned by graduate	33	43%		73	46%		309	40%	
Responding graduates currently:									
Working	32	97%		70	96%		289	94%	
Attending or waiting to attend school	2	6%		2	3%		29	9%	
Unemployed	1	3%		3	4%		15	5%	

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

	<u>A&S Natural Sciences</u>		<u>College of Arts and Sciences</u>		<u>All Campus</u>	
Current primary activity						
EMPLOYED BY A US ORGANIZATION						
Public sector:						
Postsecondary education	21	7% █	34	3% █	46	3% █
K-12 education	5	2% █	21	2% █	22	2% █
Government or military	22	7% █	73	7% █	122	9% █
Private sector, including education:						
Non-profit	39	12% █	93	10% █	120	9% █
For profit	86	28% █	380	39% █	558	41% █
Museum			2	1% █	2	1% █
EMPLOYED BY AN INTERNATIONAL ORGANIZATION						
In the US	7	2% █	36	4% █	60	4% █
Outside of the US	3	1% █	15	2% █	20	1% █
CONTINUING YOUR EDUCATION	107	34% █	235	24% █	289	21% █
UNEMPLOYED	22	7% █	86	9% █	136	10% █

Working

JOB IS: Full-time, career field, permanent	26	12% █	126	16% █	289	25% █
Full-time, career field, will change	77	35% █	275	34% █	378	32% █
Full-time, outside career field	51	23% █	202	25% █	242	21% █
Full-time, temporary	31	14% █	95	12% █	122	10% █
Part-time	33	15% █	108	13% █	131	11% █
WORK IS: Definitely beneath my level	61	28% █	219	27% █	272	24% █
Somewhat beneath my level	57	26% █	230	29% █	298	26% █
At an appropriate level	97	45% █	345	43% █	574	50% █
At too advanced a level	1	1% █	5	1% █	10	1% █
ATTENDING SCHOOL? Yes, related to UW education	7	3% █	27	3% █	37	3% █
Yes, career related, new area	19	9% █	85	10% █	104	9% █
Yes, not career related	5	2% █	17	2% █	23	2% █
No	188	86% █	681	84% █	1,007	86% █
MONTHLY INCOME: Under \$1000	27	12% █	86	11% █	109	9% █
1000- 1499	36	16% █	154	19% █	181	16% █
1500- 1999	48	22% █	167	21% █	190	16% █
2000- 2499	49	22% █	160	20% █	227	20% █
2500- 2999	25	11% █	96	12% █	153	13% █
3000- 3499	17	8% █	58	7% █	110	9% █
3500- 3999	8	4% █	34	4% █	73	6% █
4000- 4500	7	3% █	23	3% █	54	5% █
4500- 4999	1	1% █	9	1% █	20	2% █
5000- 5499	1	1% █	7	1% █	15	1% █
5500- 5999			1	1% █	11	1% █
Over \$6000			7	1% █	17	1% █

JOB LOCATION:	King, Pierce, Snohomish	108	69%		390	71%		544	67%	
	Other Washington counties	5	3%		21	4%		46	6%	
	Alaska, Idaho, Oregon				7	1%		19	2%	
	California, Hawaii	6	4%		25	5%		45	6%	
	Mountain states	6	4%		13	2%		20	2%	
	Central states	4	3%		13	2%		19	2%	
	Eastern states	6	4%		34	6%		40	5%	
	International	21	13%		47	9%		74	9%	
JOB SEARCH:	Newspaper ads	39	15%		109	12%		135	10%	
	The Internet	60	24%		177	19%		263	20%	
	Professional organization	6	2%		22	2%		34	3%	
	Employment agency	13	5%		46	5%		60	5%	
	Faculty advisor or committee	7	3%		24	3%		51	4%	
	Networking/personal contacts	115	45%		489	54%		692	52%	
	UW Center for Career Services	13	5%		44	5%		85	6%	

Attending School

LEVEL OF EDUCATIONAL PROGRAM:	Bachelor's	6	5%		37	13%		58	15%	
	Terminal Master	13	11%		35	12%		41	11%	
	Master's/PhD	57	49%		115	40%		159	42%	
	Professional	29	25%		71	24%		79	21%	
	Vocational	2	2%		6	2%		8	2%	
	Other	10	9%		27	9%		31	8%	
ARE YOU ALSO EMPLOYED?	Yes, by the school	23	20%		55	21%		76	22%	
	Yes, other part-time	20	18%		69	26%		80	23%	
	Yes, other full-time	6	5%		17	6%		22	6%	
	No	65	57%		127	47%		163	48%	

Unemployed

REASON NOT WORKING	Volunteering	3	13%		13	14%		16	11%	
	Raising a family	1	4%		13	14%		22	15%	
	Taking care of an ill relative				1	1%		1	1%	
	Traveling, etc.	3	13%		11	12%		14	10%	
	Looking for work	11	48%		36	38%		62	43%	
	Deciding what to do	1	4%		3	3%		4	3%	
	Taking time off				3	3%		5	3%	
	Disillusioned about job search	4	17%		14	15%		20	14%	

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

A&S Natural Sciences

College of Arts and Sciences

All Campus

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

Strongly disagree	16	5%	45	4%	55	4%
Disagree	21	6%	66	6%	90	6%
Indifferent	37	11%	139	13%	195	12%
Agree	123	36%	416	38%	582	37%
Strongly agree	143	42%	441	40%	643	41%

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

None	139	41%	470	42%	676	43%
1 - 3	75	22%	255	23%	372	24%
4 - 6	50	15%	126	11%	171	11%
7 - 10	31	9%	85	8%	123	8%
Over 10	45	13%	175	16%	224	14%

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

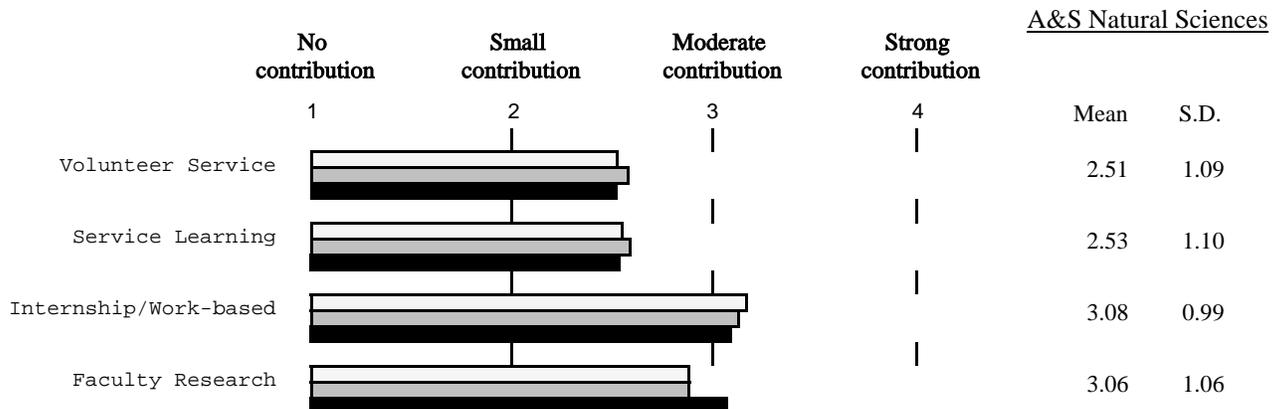
Less than \$100	252	74%	779	70%	1,039	66%
\$100 - 250	49	14%	176	16%	264	17%
\$250 - 500	15	4%	66	6%	110	7%
\$500 - 1000	9	3%	43	4%	74	5%
Over \$1000	14	4%	48	4%	79	5%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	231	104	704	400	969	589
Community service as part of a UW course (Service learning)	95	237	332	767	443	1,105
A public service internship or other work-based learning (for credit or pay)	101	229	395	704	577	969
Faculty research beyond being a research subject	205	130	333	763	459	1,081

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

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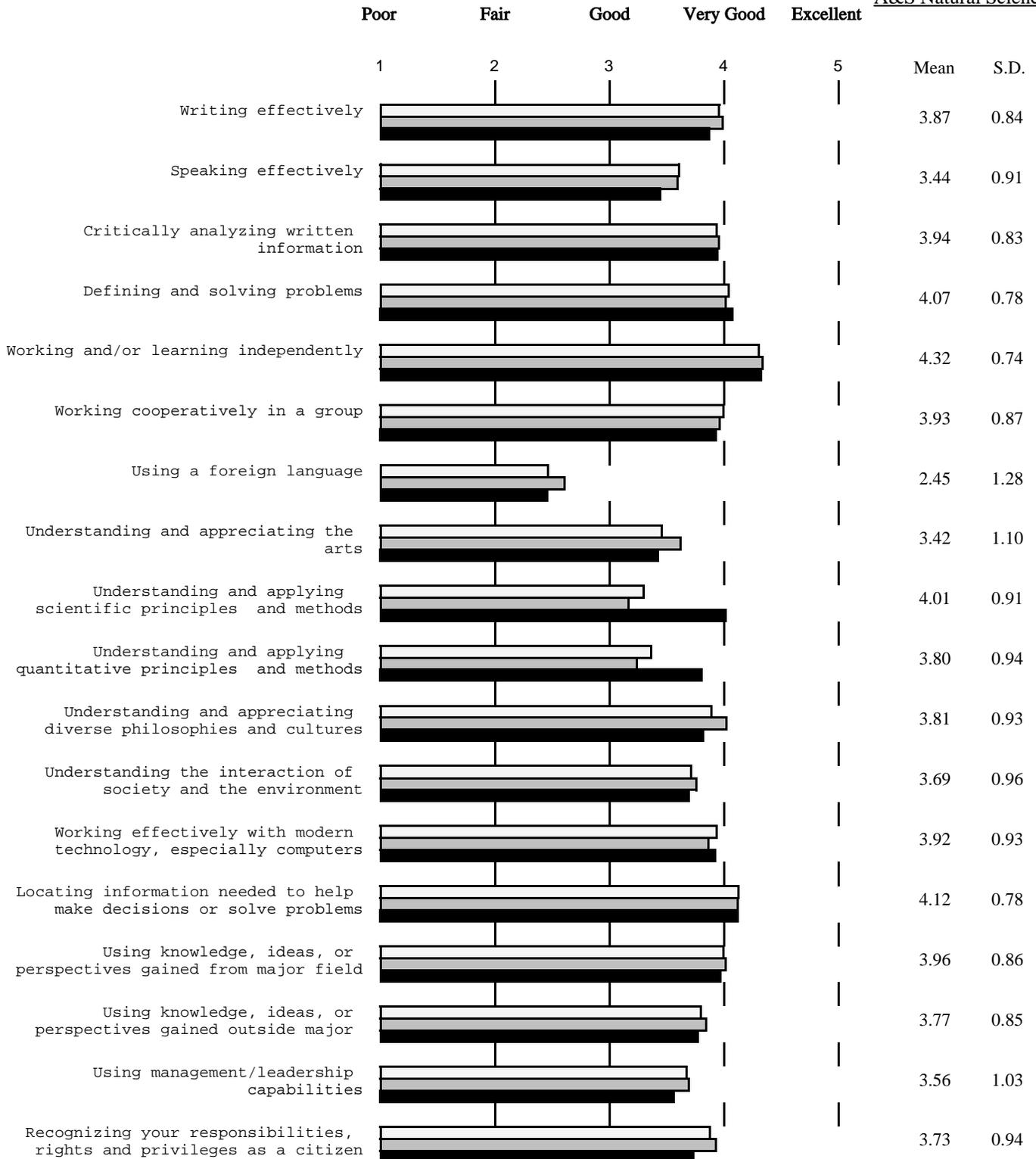


STUDENT OUTCOMES - Bachelor's Degree Recipients

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

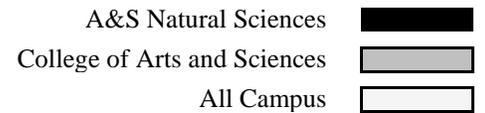
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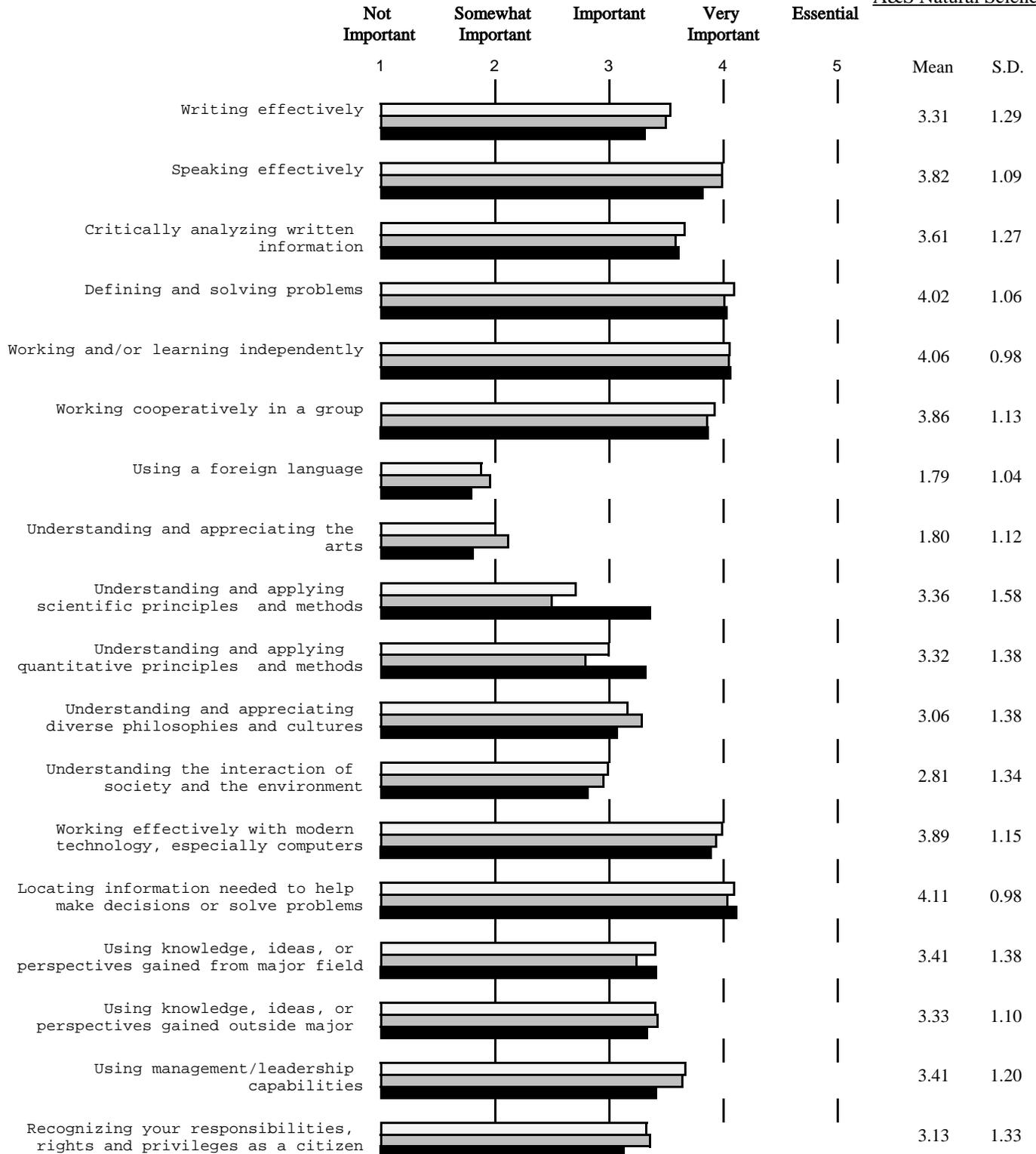


STUDENT OUTCOMES - Bachelor's Degree Recipients

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



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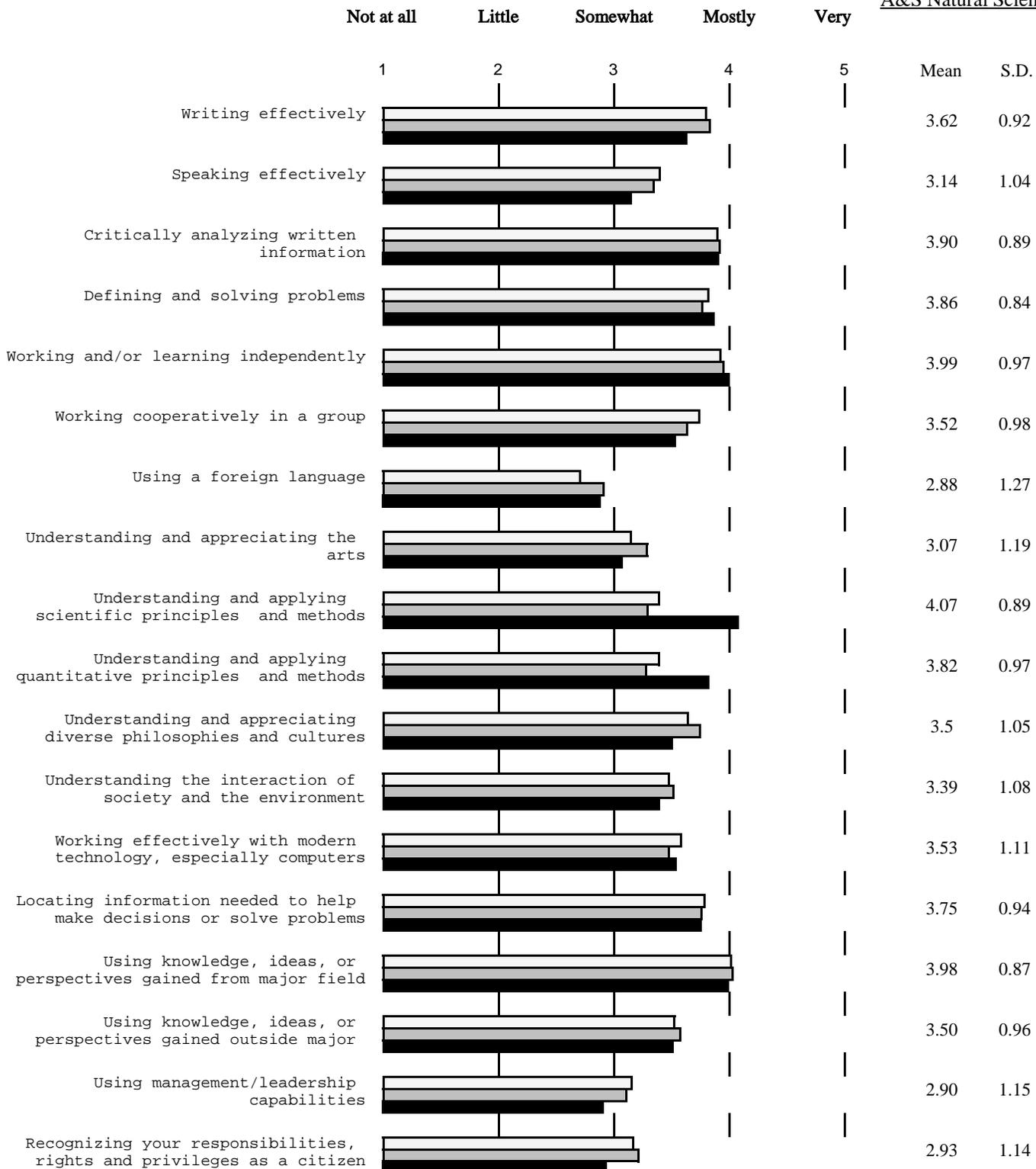


STUDENT OUTCOMES - Bachelor's Degree Recipients

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

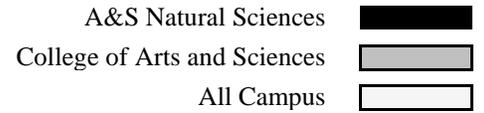
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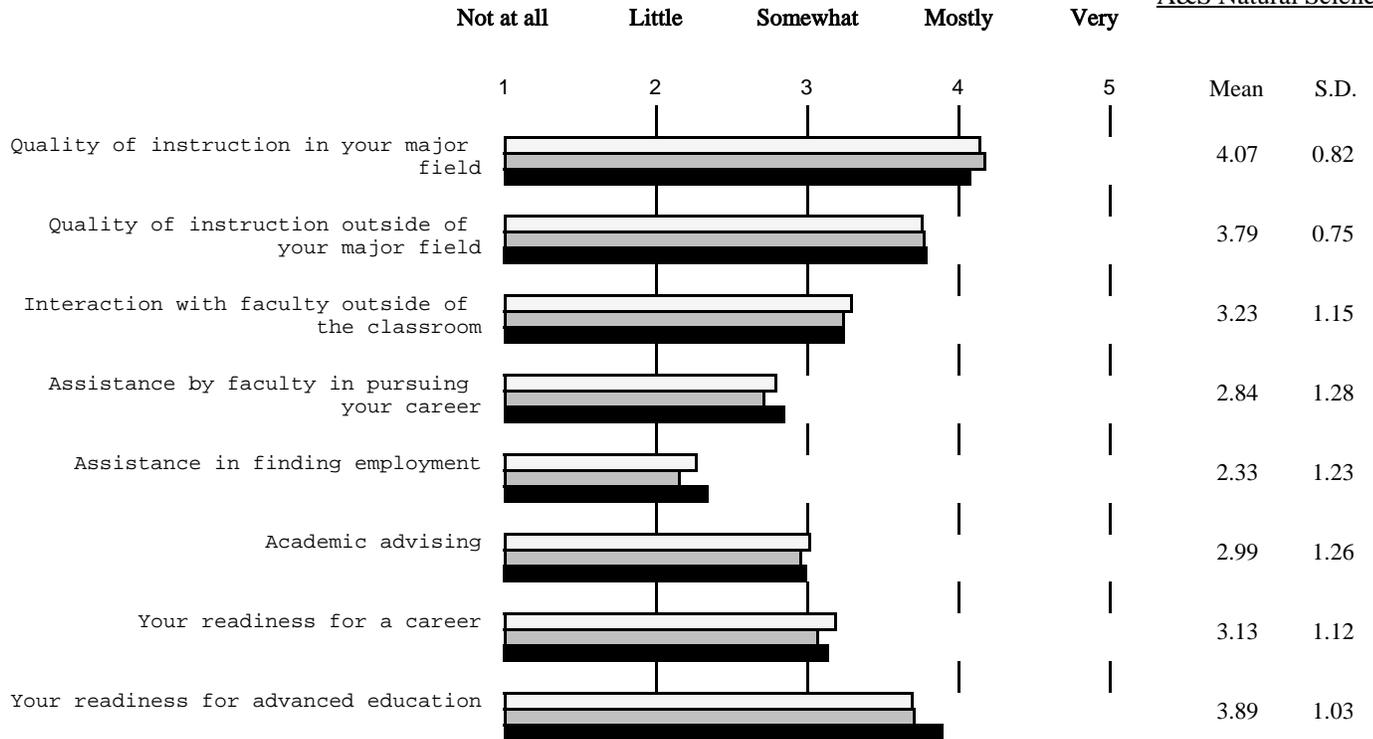


STUDENT OUTCOMES - Bachelor's Degree Recipients

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



A&S Natural Sciences



DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	A&S Natural Sciences		College of Arts and Sciences		All Campus	
Working						
JOB IS:						
Full-time, career field, permanent ...	17	63%	34	47%	390	58%
Full-time, career field, will change	5	19%	11	15%	162	24%
Full-time, outside career field	1	4%	8	11%	21	3%
Full-time, temporary			4	5%	30	4%
Part-time	4	15%	16	22%	66	10%
WORK IS:						
Definitely beneath my level			12	17%	50	7%
Somewhat beneath my level	3	12%	10	14%	109	16%
At an appropriate level	22	85%	49	68%	508	76%
At too advanced a level	1	4%	1	1%	4	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree	3	12%	8	12%	79	12%
Yes, career related, new area	1	4%	8	12%	81	12%
Yes, not career related			2	3%	26	4%
No	20	83%	51	74%	483	72%
MONTHLY INCOME:						
Under \$500			2	3%	4	1%
\$500 - 999			4	5%	10	2%
1000- 1499	3	12%	10	14%	29	4%
1500- 1999	2	8%	8	11%	32	5%
2000- 2499	6	23%	13	18%	83	13%
2500- 2999	6	23%	12	16%	68	10%
3000- 3499	3	12%	7	10%	103	16%
3500- 3999	3	12%	3	4%	56	8%
4000- 4500			4	5%	61	9%
Over \$4500	3	12%	10	14%	215	33%
JOB LOCATION:						
King, Pierce, Snohomish	16	62%	30	49%	316	67%
Other Washington counties	2	8%	3	5%	22	5%
Alaska, Idaho, Oregon			1	2%	18	4%
California, Hawaii	3	12%	6	10%	31	7%
Mountain states	2	8%	3	5%	19	4%
Central states	1	4%	4	7%	12	3%
Eastern states			5	8%	29	6%
International	2	8%	9	15%	22	5%
JOB SEARCH:						
Newspaper ads	1	6%	6	12%	44	9%
World wide web/internet	6	38%	19	39%	177	36%
Employment agency					25	5%
Professional organization	1	6%	7	14%	102	21%
Faculty advisor or committee	8	50%	17	35%	140	29%

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	A&S Natural Sciences		College of Arts and Sciences		All Campus	
Attending School						
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate						
Master's					3	2%
Doctoral	17	89%	53	96%	121	86%
Professional ...	2	11%	2	4%	11	8%
Vocational					1	1%
Other					4	3%
ARE YOU ALSO EMPLOYED? Yes, by the school						
Yes, by the school	16	84%	37	67%	63	52%
Yes, other part-time			5	9%	8	7%
Yes, other full-time	2	11%	4	7%	19	16%
No	1	5%	9	16%	31	26%
Unemployed						
LOOKING FOR WORK? Yes, career field only						
Yes, career field only			1	14%	25	44%
Yes, any field					3	5%
Yes, may be temporary					10	18%
No, traveling, etc.			2	29%	8	14%
No, deciding what to do			1	14%	3	5%
No, not at present	1	100%	3	43%	8	14%

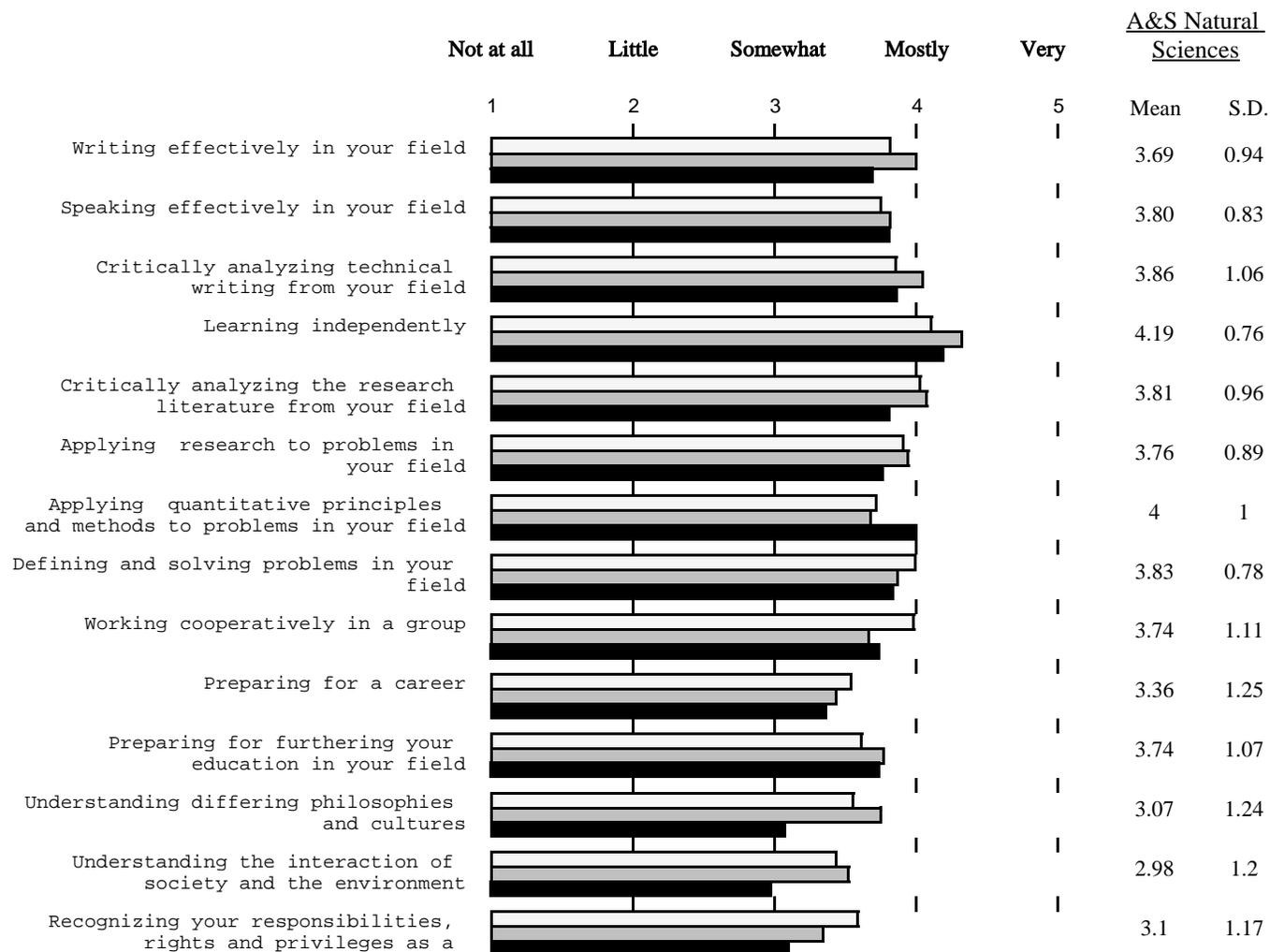
TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit)	2	5%	8	7%	165	22%
Business (not for profit)	2	5%	6	5%	29	4%
Education (K-12)	6	14%	10	9%	93	12%
Education (post-secondary)						
Univ/college tenure-track faculty	2	5%	15	13%	29	4%
Univ/college non-tenure-track faculty	4	10%	14	12%	39	5%
Univ/college research or administrative ...	5	12%	11	10%	49	6%
Postdoctoral appointment	7	17%	10	9%	16	2%
Government agency			5	4%	92	12%
Industry	2	5%	2	2%	40	5%
Law firm					19	3%
Medical faculty	6	14%	8	7%	68	9%
Military			3	3%	16	2%
Private practice	3	7%	3	3%	20	3%
Self-employed			5	4%	15	2%
Social service agency	1	2%	1	1%	20	3%
Other	2	5%	11	10%	47	6%

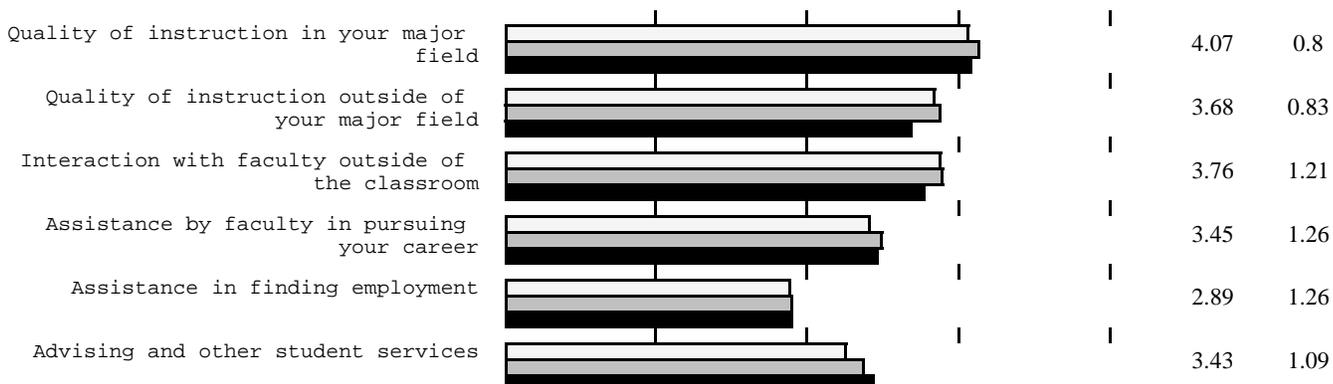
STUDENT OUTCOMES - Master's Degree Recipients

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

A&S Natural Sciences 
College of Arts and Sciences 
All Campus 



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

	A&S Natural Sciences		College of Arts and Sciences		All Campus	
Working						
JOB IS:						
Full-time, career field, permanent ...	11	34%	30	43%	160	56%
Full-time, career field, will change	14	44%	22	31%	79	28%
Full-time, outside career field					4	1%
Full-time, temporary.....	5	16%	10	14%	24	8%
Part-time	2	6%	8	11%	20	7%
WORK IS:						
Definitely beneath my level			2	3%	6	2%
Somewhat beneath my level	2	6%	12	17%	31	11%
At an appropriate level	29	91%	55	79%	246	87%
At too advanced a level	1	3%	1	1%	1	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree					9	3%
Yes, career related, new area	2	6%	3	4%	9	3%
Yes, not career related					5	2%
No	30	94%	67	96%	263	92%
MONTHLY INCOME:						
Under \$500	1	3%	1	1%	3	1%
\$500 - 999					1	1%
1000- 1499			4	6%	7	2%
1500- 1999	1	3%	3	4%	13	5%
2000- 2499	3	10%	8	12%	34	12%
2500- 2999	4	13%	7	10%	35	12%
3000- 3499	3	10%	11	16%	44	15%
3500- 3999	6	19%	11	16%	27	10%
4000- 4500	6	19%	10	15%	22	8%
Over \$4500	7	23%	13	19%	98	35%
JOB LOCATION:						
King, Pierce, Snohomish	9	36%	17	34%	85	42%
Other Washington counties	1	4%	3	6%	13	6%
Alaska, Idaho, Oregon	1	4%	1	2%	10	5%
California, Hawaii	2	8%	3	6%	22	11%
Mountain states	3	12%	4	8%	8	4%
Central states	2	8%	6	12%	15	7%
Eastern states	7	28%	16	32%	40	20%
International					11	5%
JOB SEARCH:						
Newspaper ads			3	4%	11	4%
World wide web/internet	7	21%	19	25%	68	25%
Employment agency	1	3%	1	1%	3	1%
Professional organization	6	18%	20	27%	71	27%
Faculty advisor or committee	20	59%	32	43%	114	43%

DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

	<u>A&S Natural Sciences</u>		<u>College of Arts and Sciences</u>		<u>All Campus</u>	
Attending School						
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate						
Master's						
Doctoral	2	100%	2	100%	18	64%
Professional ...					8	29%
Vocational						
Other					2	7%
ARE YOU ALSO EMPLOYED? Yes, by the school					4	21%
Yes, other part-time					3	16%
Yes, other full-time					1	5%
No	1	100%	1	100%	11	58%

Unemployed						
LOOKING FOR WORK? Yes, career field only			1	33%	6	40%
Yes, any field						
Yes, may be temporary			1	33%	3	20%
No, traveling, etc.					3	20%
No, deciding what to do						
No, not at present	1	100%	1	33%	3	20%

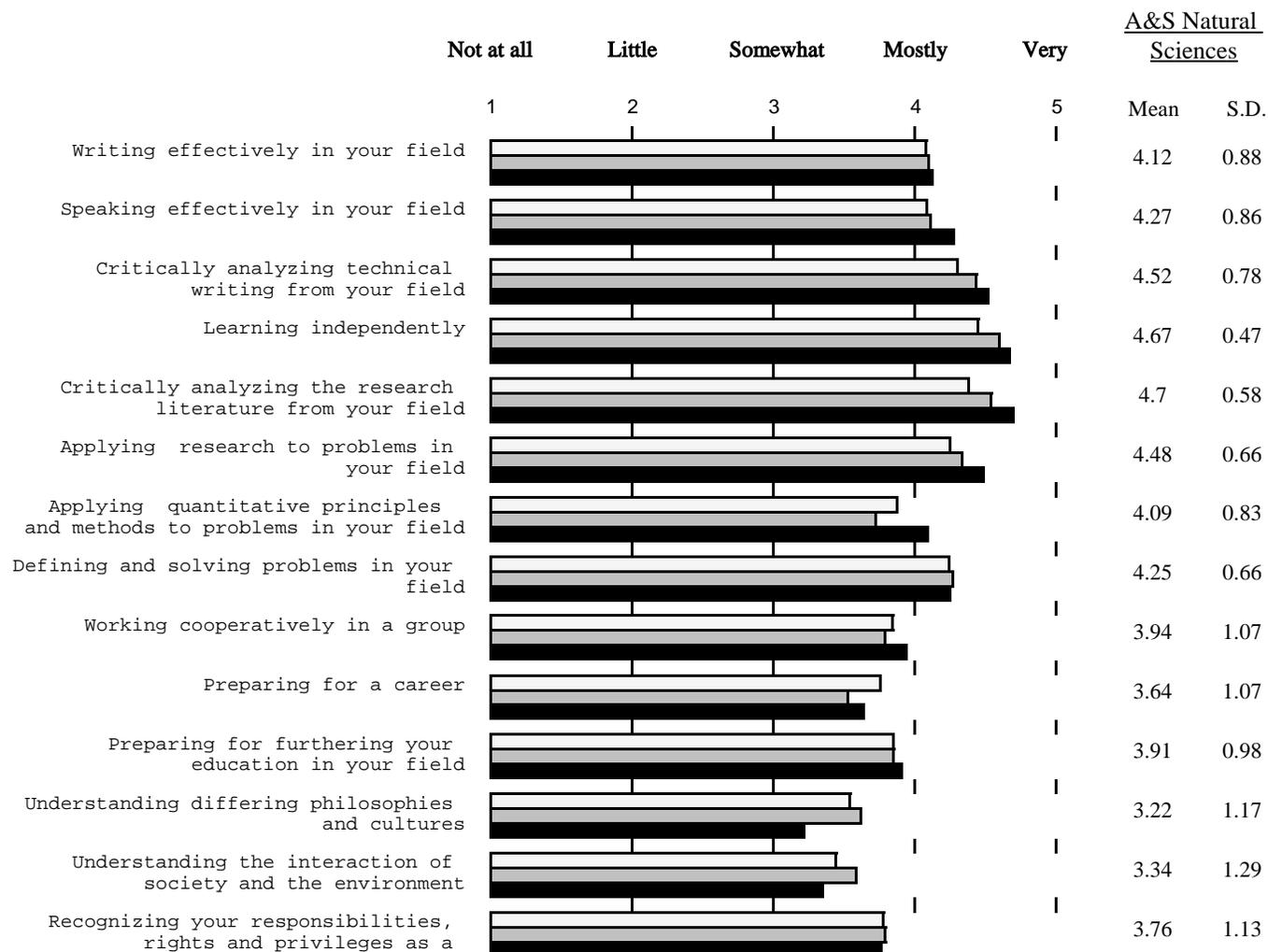
TYPE OF EMPLOYER - Doctoral Degree Recipients

Business (for profit)	2	6%	5	7%	23	8%
Business (not for profit)					7	2%
Education (K-12)					6	2%
Education (post-secondary)						
Univ/college tenure-track faculty	2	6%	21	29%	45	15%
Univ/college non-tenure-track faculty	5	15%	11	15%	17	6%
Univ/college research or administrative ...	4	12%	7	10%	19	6%
Postdoctoral appointment	14	42%	17	23%	49	16%
Government agency	2	6%	5	7%	23	8%
Industry	1	3%	1	1%	8	3%
Law firm					16	5%
Medical faculty			1	1%	53	18%
Military					7	2%
Private practice	2	6%	2	3%	12	4%
Self-employed			2	3%	8	3%
Social service agency					1	1%
Other	1	3%	1	1%	5	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?

A&S Natural Sciences 
College of Arts and Sciences 
All Campus 



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

