

**1999 GRADUATE SURVEY RESULTS**

	<u>A&amp;S Natural Sciences</u>	<u>College of Arts and Sciences</u>	<u>All Campus</u>
<b>Bachelor's Degree Recipients</b>			
TOTAL NUMBER OF GRADUATES SURVEYED	1,333 100% 	4,385 100% 	6,373 100% 
Questionnaires:			
Not returned .....	818 61% 	2,745 63% 	3,924 62% 
Not delivered by post office .....	68 5% 	191 4% 	268 4% 
Returned by graduate .....	447 34% 	1,449 33% 	2,181 34% 
Responding graduates currently:			
Working & not planning full-time school	321 72% 	1,125 78% 	1,781 82% 
Attending or waiting to attend school .....	113 25% 	253 17% 	314 14% 
Unemployed .....	13 3% 	71 5% 	86 4% 

<b>Master's Degree Recipients</b>			
TOTAL NUMBER OF GRADUATES SURVEYED	136 100% 	459 100% 	2,113 100% 
Questionnaires:			
Not returned .....	64 47% 	251 55% 	912 43% 
Not delivered by post office .....	5 4% 	16 3% 	84 4% 
Returned by graduate .....	67 49% 	192 42% 	1,117 53% 
Responding graduates currently:			
Working & not planning full-time school	45 67% 	110 57% 	931 83% 
Attending or waiting to attend school .....	22 33% 	70 36% 	137 12% 
Unemployed .....	12 6% 	12 6% 	48 4% 

<b>Doctoral Degree Recipients</b>			
TOTAL NUMBER OF GRADUATES SURVEYED	120 100% 	253 100% 	948 100% 
Questionnaires:			
Not returned.....	49 41% 	106 42% 	416 44% 
Not delivered by post office .....	9 8% 	20 8% 	51 5% 
Returned by graduate .....	62 52% 	127 50% 	481 51% 
Responding graduates currently:			
Working & not planning full-time school	60 97% 	119 94% 	453 94% 
Attending or waiting to attend school .....	2 3% 	2 2% 	13 3% 
Unemployed .....	1 1% 	6 5% 	15 3% 

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

	<u>A&amp;S Natural Sciences</u>		<u>College of Arts and Sciences</u>		<u>All Campus</u>	
<b>Current primary activity</b>						
EMPLOYED BY A US ORGANIZATION						
Public sector:						
Postsecondary education .....	34	8% █	58	5% ▨	75	4% ▨
K-12 education .....	5	1% ▩	24	2% ▨	30	2% ▩
Government or military .....	38	10% █	100	8% ▨	170	9% ▨
Private sector, including education:						
Non-profit .....	50	12% █	116	9% ▨	169	9% ▨
For profit .....	133	33% █	568	45% █	920	49% █
Museum .....						
EMPLOYED BY AN INTERNATIONAL ORGANIZATION						
In the US .....	14	4% ▩	48	4% ▨	96	5% ▨
Outside of the US .....	2	1% ▩	11	1% ▩	14	1% ▩
CONTINUING YOUR EDUCATION .....	110	28% █	265	21% █	324	17% ▨
UNEMPLOYED .....	14	4% ▩	69	5% ▨	86	5% ▨
<b>Working</b>						
JOB IS:						
Full-time, career field, permanent .....	56	18% █	257	23% █	612	35% █
Full-time, career field, will change .....	109	35% █	390	36% █	580	33% █
Full-time, outside career field .....	71	23% █	248	23% █	282	16% ▨
Full-time, temporary .....	46	15% █	114	10% ▨	151	9% ▨
Part-time .....	33	10% █	88	8% ▨	115	7% ▨
WORK IS:						
Definitely beneath my level .....	77	25% █	234	21% █	283	16% ▨
Somewhat beneath my level .....	90	29% █	318	29% █	439	25% █
At an appropriate level .....	139	44% █	517	47% █	977	56% █
At too advanced a level .....	7	2% ▩	23	2% ▨	38	2% ▨
ATTENDING SCHOOL?						
Yes, related to UW education .....	12	4% ▩	37	3% ▨	61	4% ▨
Yes, career related, new area .....	30	10% █	122	11% ▨	167	10% ▨
Yes, not career related .....	14	4% ▩	37	3% ▨	53	3% ▨
No .....	257	82% █	900	82% █	1,460	84% █
MONTHLY INCOME:						
Under \$1000 .....	29	9% █	77	7% ▨	93	5% ▨
1000- 1499 .....	56	18% █	190	17% █	226	13% ▨
1500- 1999 .....	67	21% █	216	20% █	265	15% ▨
2000- 2499 .....	80	25% █	270	25% █	395	23% █
2500- 2999 .....	34	11% █	124	11% ▨	235	13% ▨
3000- 3499 .....	15	5% ▩	76	7% ▨	187	11% ▨
3500- 3999 .....	14	4% ▩	64	6% ▨	128	7% ▨
4000- 4500 .....	5	2% ▩	31	3% ▨	93	5% ▨
4500- 4999 .....	3	1% ▩	11	1% ▨	36	2% ▨
5000- 5499 .....	5	2% ▩	16	1% ▨	39	2% ▨
5500- 5999 .....	1	1% ▩	4	1% ▨	8	1% ▨
Over \$6000 .....	6	2% ▩	19	2% ▨	37	2% ▨

JOB LOCATION:	King, Pierce, Snohomish .....	192	64%		618	60%		930	57%	
	Other Washington counties .....	53	18%		203	20%		342	21%	
	Alaska, Idaho, Oregon .....	2	1%		16	2%		49	3%	
	California, Hawaii .....	20	7%		76	7%		126	8%	
	Mountain states .....	6	2%		26	3%		46	3%	
	Central states .....	3	1%		16	2%		30	2%	
	Eastern states .....	15	5%		48	5%		71	4%	
	International .....	11	4%		29	3%		43	3%	
JOB SEARCH:	Newspaper ads .....	58	16%		197	16%		273	13%	
	The Internet .....	59	16%		198	16%		290	14%	
	Professional organization .....	10	3%		45	4%		85	4%	
	Employment agency .....	20	5%		93	7%		127	6%	
	Faculty advisor or committee .....	19	5%		40	3%		95	5%	
	Networking/personal contacts .....	186	51%		613	48%		968	48%	
	UW Center for Career Services .....	14	4%		78	6%		196	10%	

### Attending School

LEVEL OF EDUCATIONAL PROGRAM:	Bachelor's .....	8	6%		26	8%		53	13%	
	Terminal Master .....	15	12%		40	13%		48	12%	
	Master's/PhD .....	52	42%		112	36%		156	38%	
	Professional .....	39	31%		97	31%		109	26%	
	Vocational .....	2	2%		14	5%		20	5%	
	Other .....	9	7%		21	7%		27	7%	
ARE YOU ALSO EMPLOYED?	Yes, by the school .....	27	22%		72	24%		104	27%	
	Yes, other part-time .....	23	19%		66	22%		79	20%	
	Yes, other full-time .....	7	6%		20	7%		33	9%	
	No .....	64	53%		138	47%		171	44%	

### Unemployed

REASON NOT WORKING	Volunteering .....	1	5%		7	9%		8	8%	
	Raising a family .....	8	42%		16	22%		20	21%	
	Taking care of an ill relative .....									
	Traveling, etc. ....	2	11%		15	20%		16	17%	
	Looking for work .....	4	21%		17	23%		28	29%	
	Deciding what to do .....	1	5%		4	5%		4	4%	
	Taking time off .....	2	11%		5	7%		5	5%	
	Disillusioned about job search .....	1	5%		10	14%		15	16%	

### 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	4%	47	3%	81	4%
Disagree	35	8%	124	9%	155	7%
Indifferent	62	14%	197	14%	286	13%
Agree	170	39%	548	38%	822	38%
Strongly agree	154	35%	513	36%	805	37%

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

None	188	43%	625	44%	986	46%
1 - 3	88	20%	336	24%	509	24%
4 - 6	49	11%	145	10%	223	10%
7 - 10	42	10%	121	8%	148	7%
Over 10	72	16%	198	14%	275	13%

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

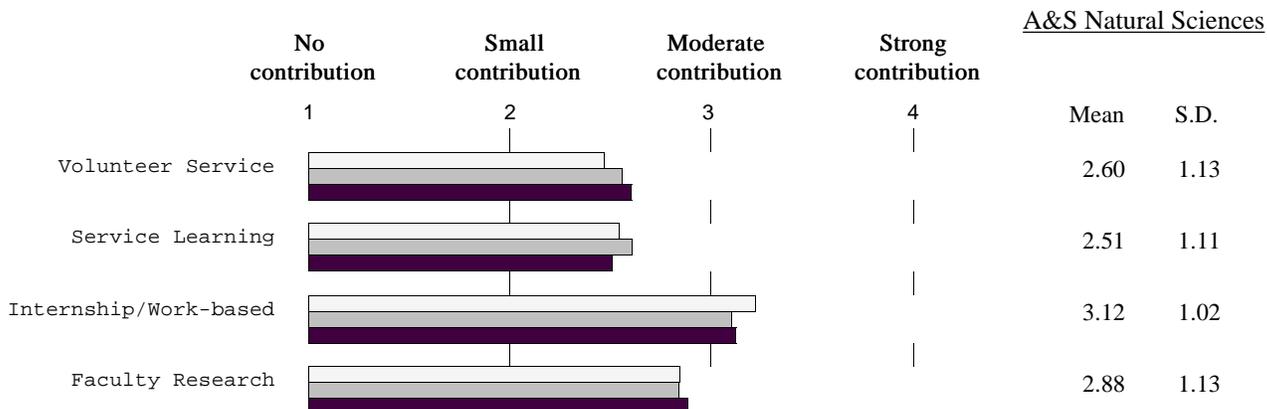
Less than \$100	312	72%	969	69%	1,389	65%
\$100 - 250	62	14%	217	15%	361	17%
\$250 - 500	21	5%	87	6%	143	7%
\$500 - 1000	13	3%	59	4%	98	5%
Over \$1000	27	6%	81	6%	136	6%

*While a UW student, did you participate in:*

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	274	158	825	583	1,189	930
Community service as part of a UW course (Service learning)	83	343	305	1,085	441	1,652
A public service internship or other work-based learning (for credit or pay)	128	299	521	877	848	1,257
Faculty research beyond being a research subject	236	193	395	994	569	1,520

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

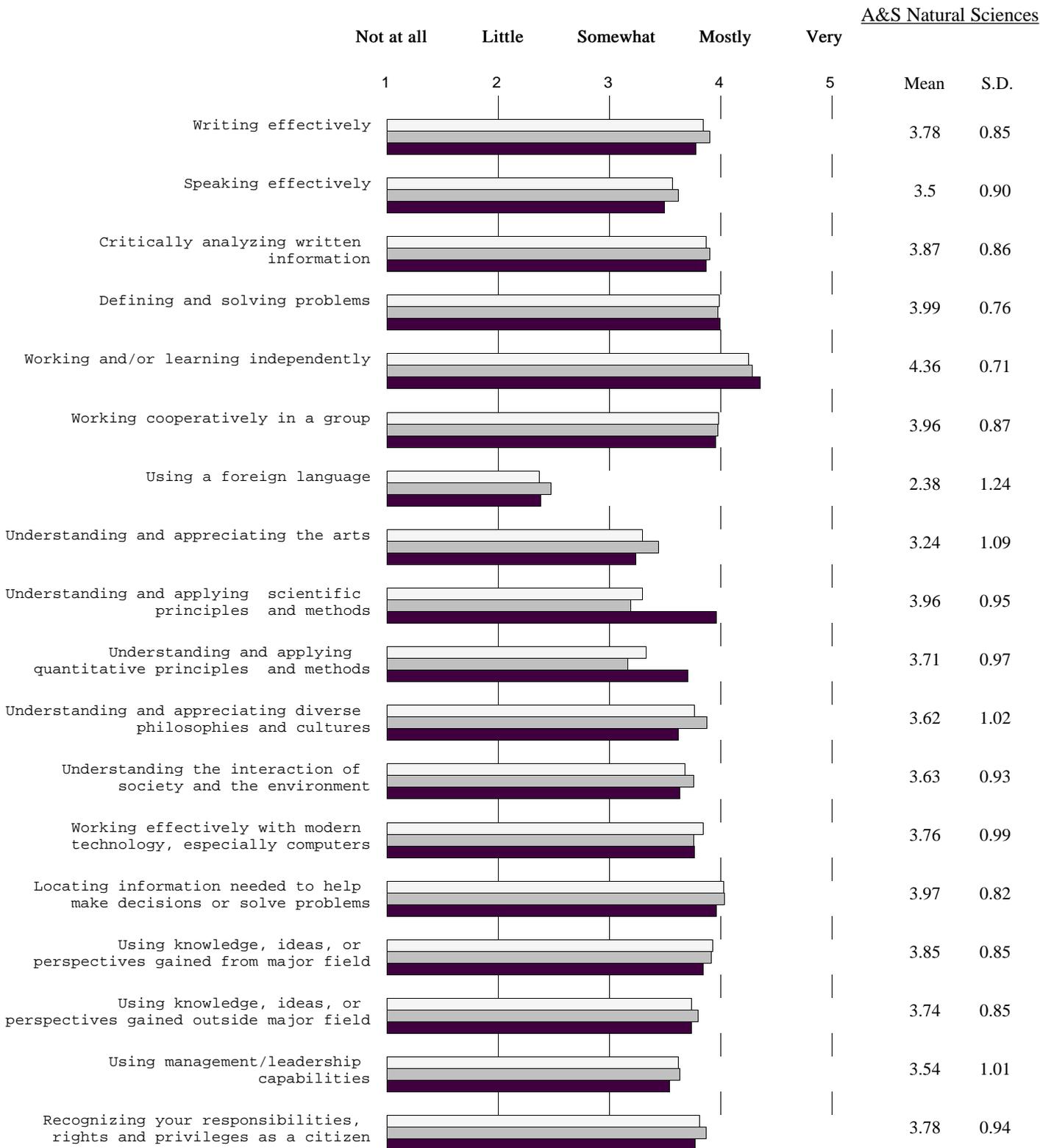
A&S Natural Sciences   
College of Arts and Sciences   
All Campus



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

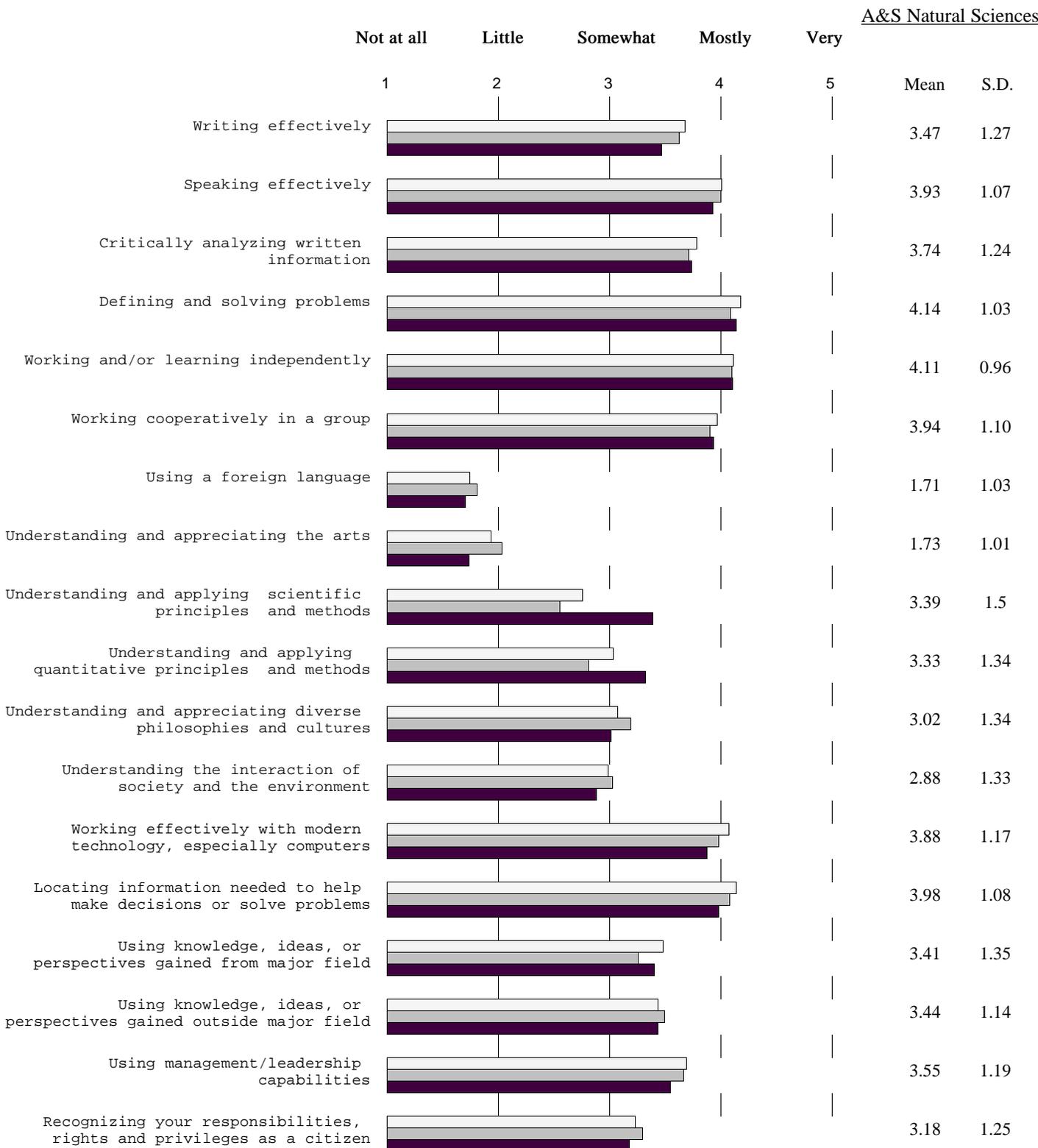
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College of Arts and Sciences   
All Campus



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

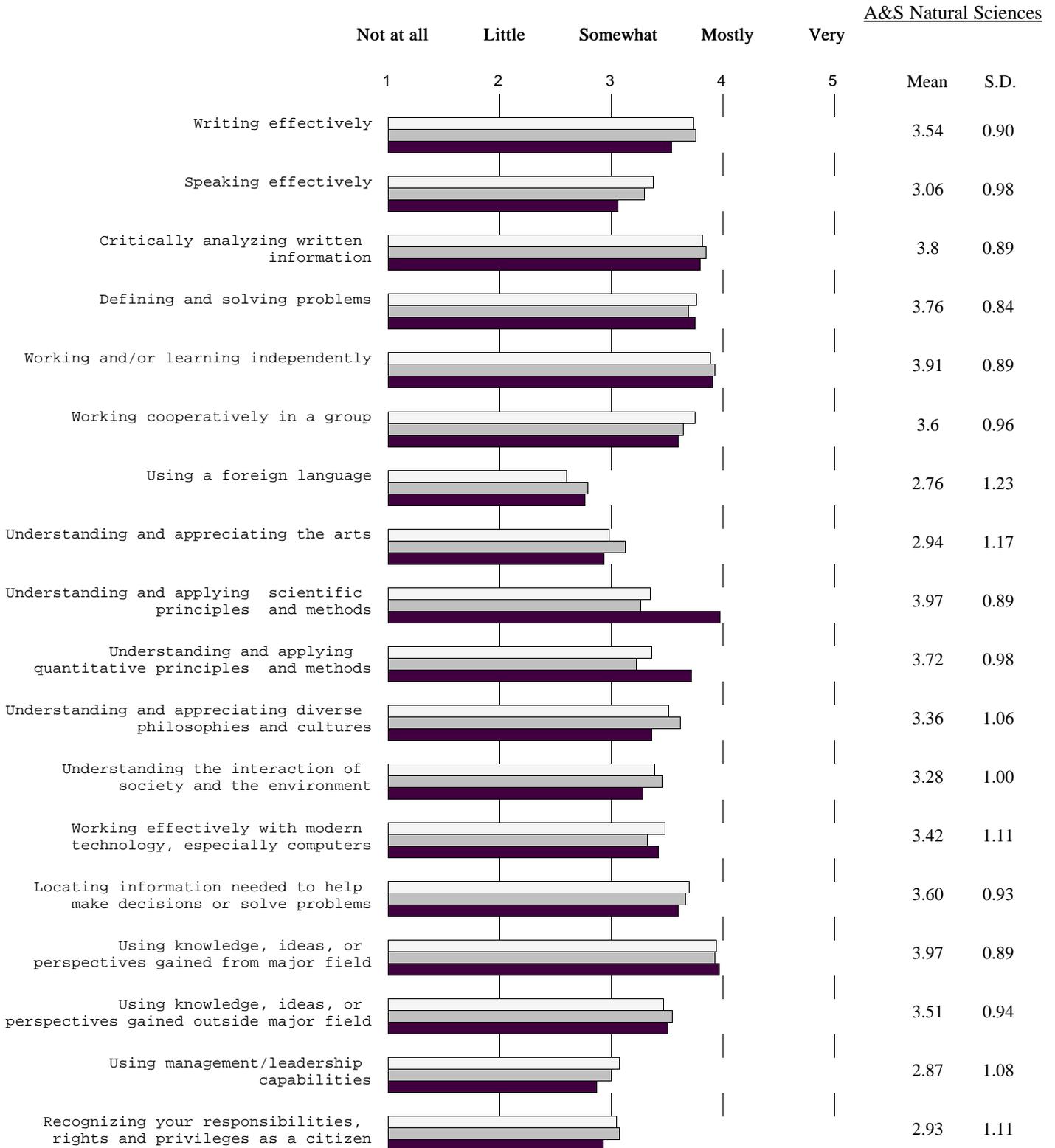
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All Campus



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

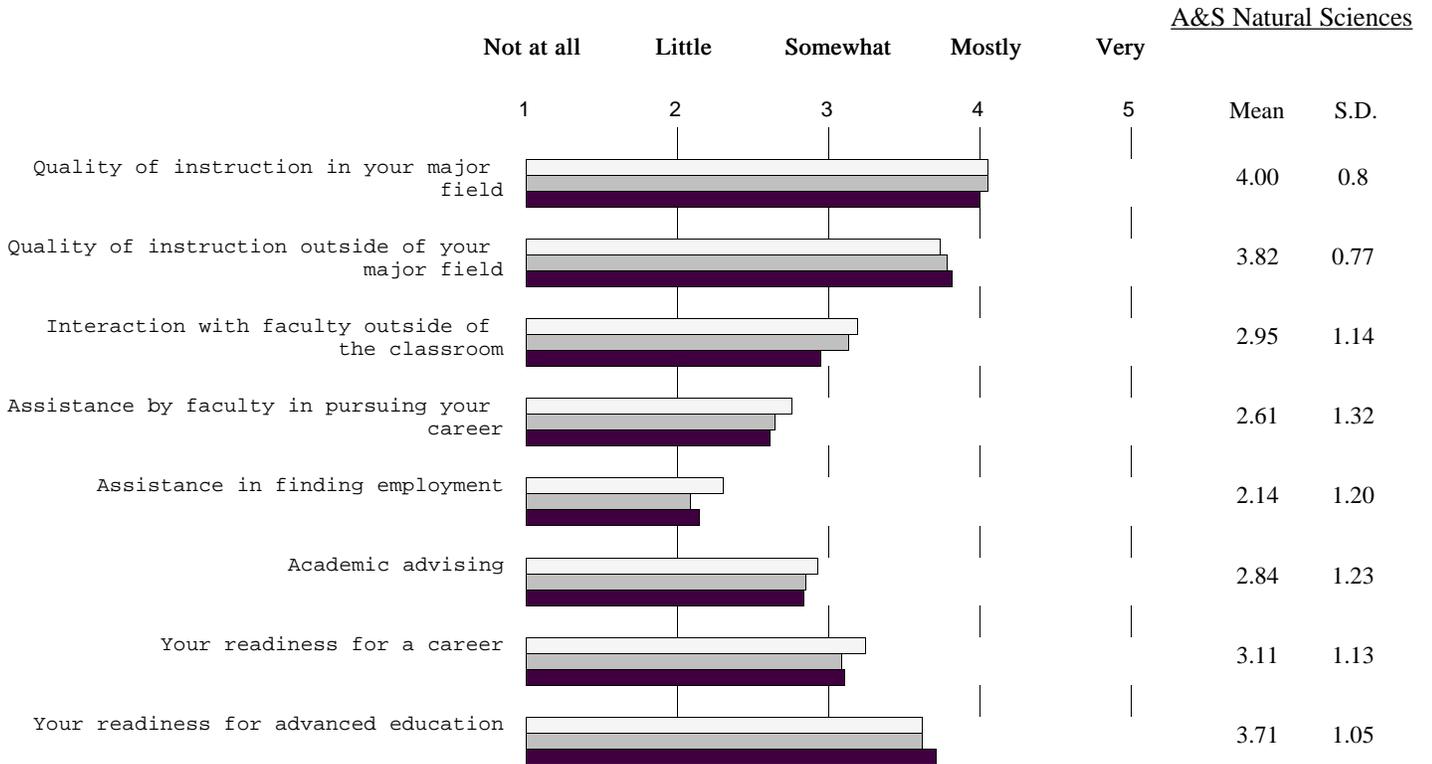
A&S Natural Sciences   
College of Arts and Sciences   
All Campus



### 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   
College of Arts and Sciences   
All Campus



### DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	A&S Natural Sciences		College of Arts and Sciences		All Campus	
<b>Working</b>						
JOB IS:	Full-time, career field, permanent ...	26 59%	51 47%	533 58%		
	Full-time, career field, will change	13 30%	29 27%	227 25%		
	Full-time, outside career field .....	3 7%	10 9%	36 4%		
	Full-time, temporary .....	1 2%	6 6%	41 4%		
	Part-time .....	1 2%	12 11%	89 10%		
WORK IS:	Definitely beneath my level .....	2 5%	10 9%	61 7%		
	Somewhat beneath my level .....	11 25%	28 26%	170 18%		
	At an appropriate level .....	31 70%	71 65%	681 74%		
	At too advanced a level .....			9 1%		
ATTENDING SCHOOL?	Yes, post-graduate in my degree	9 20%	15 14%	85 9%		
	Yes, career related, new area .....	13 30%	21 20%	144 16%		
	Yes, not career related .....	3 7%	7 7%	53 6%		
	No .....	19 43%	64 60%	633 69%		
MONTHLY INCOME:	Under \$500 .....		1 1%	17 2%		
	\$500 - 999 .....		2 2%	15 2%		
	1000- 1499 .....	2 5%	12 11%	37 4%		
	1500- 1999 .....	4 9%	14 13%	63 7%		
	2000- 2499 .....	11 26%	24 22%	136 15%		
	2500- 2999 .....	4 9%	9 8%	101 11%		
	3000- 3499 .....	10 23%	22 20%	122 13%		
	3500- 3999 .....	4 9%	8 7%	86 9%		
	4000- 4500 .....	3 7%	5 5%	85 9%		
	Over \$4500 .....	5 12%	11 10%	248 27%		
JOB LOCATION:	King, Pierce, Snohomish .....	20 44%	47 44%	465 52%		
	Other Washington counties .....	9 20%	17 16%	179 20%		
	Alaska, Idaho, Oregon .....		3 3%	30 3%		
	California, Hawaii .....	5 11%	10 9%	68 8%		
	Mountain states .....	1 2%	2 2%	23 3%		
	Central states .....	2 4%	3 3%	21 2%		
	Eastern states .....	6 13%	19 18%	73 8%		
	International .....	2 4%	7 6%	27 3%		
JOB SEARCH:	Newspaper ads .....	6 17%	13 15%	96 14%		
	World wide web/internet .....	16 44%	31 36%	198 30%		
	Employment agency .....		4 5%	38 6%		
	Professional organization .....	4 11%	13 15%	140 21%		
	Faculty advisor or committee .....	10 28%	24 28%	195 29%		

### DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	A&S Natural Sciences		College of Arts and Sciences		All Campus	
<b>Attending School</b>						
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate					1	1%
Master's .....			2	3%	13	6%
Doctoral .....	21	91%	67	91%	173	86%
Professional ...	2	9%	5	7%	10	5%
Vocational .....					2	1%
Other .....					1	1%
ARE YOU ALSO EMPLOYED? Yes, by the school .....	15	65%	46	64%	86	47%
Yes, other part-time	3	13%	8	11%	15	8%
Yes, other full-time	1	4%	3	4%	28	15%
No .....	4	17%	15	21%	54	30%

### Unemployed

LOOKING FOR WORK? Yes, career field only .....			2	12%	21	30%
Yes, any field .....			1	6%	4	6%
Yes, may be temporary .....			4	25%	9	13%
No, traveling, etc. ....			3	19%	17	24%
No, deciding what to do .....			1	6%	4	6%
No, not at present .....			5	31%	15	21%

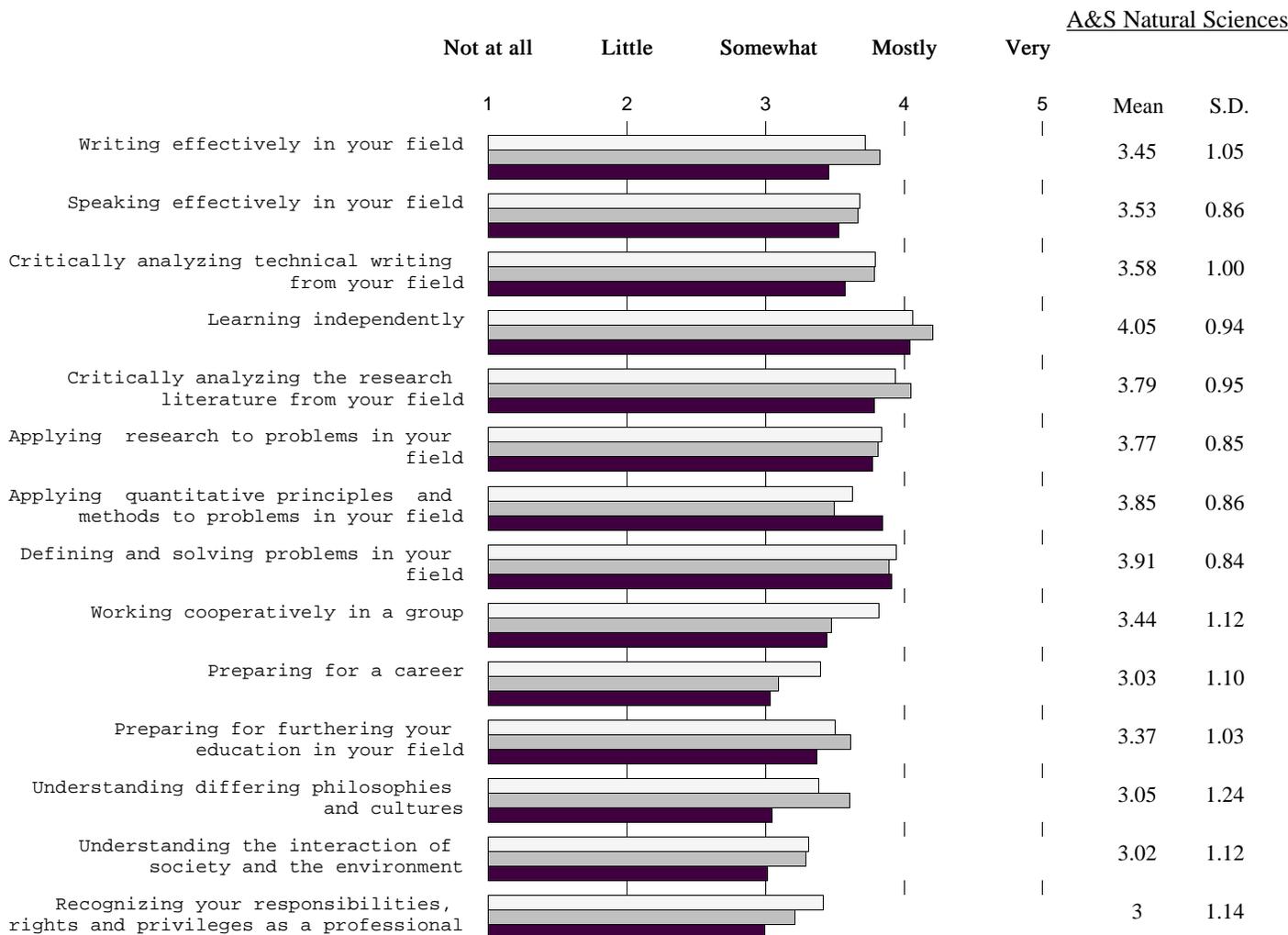
### TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit) .....	8	12%	28	15%	261	24%
Business (not for profit) .....	3	5%	11	6%	47	4%
Education (K-12) .....	10	15%	16	9%	112	10%
Education (post-secondary)						
Univ/college tenure-track faculty .....	7	11%	26	14%	54	5%
Univ/college non-tenure-track faculty .....	1	2%	22	12%	46	4%
Univ/college research or administrative ...	6	9%	15	8%	53	5%
Postdoctoral appointment .....	5	8%	6	3%	16	1%
Government agency .....	5	8%	15	8%	141	13%
Industry .....	8	12%	13	7%	76	7%
Law firm .....	2	3%	4	2%	31	3%
Medical faculty .....	7	11%	7	4%	79	7%
Military .....	1	2%	2	1%	12	1%
Private practice .....	2	3%	2	1%	23	2%
Self-employed .....			10	5%	39	4%
Social service agency .....			2	1%	38	4%
Other .....	1	2%	7	4%	53	5%

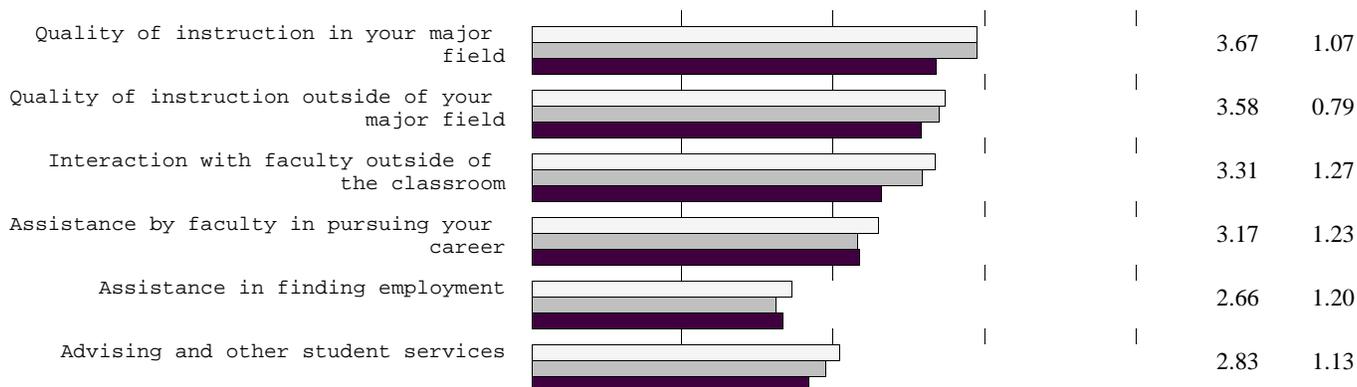
### STUDENT OUTCOMES - Master's Degree Recipients

*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	
<b>Working</b>						
JOB IS:						
Full-time, career field, permanent ...	19	32%	39	33%	239	54%
Full-time, career field, will change	28	47%	40	34%	135	30%
Full-time, outside career field .....	1	2%	3	3%	8	2%
Full-time, temporary.....	9	15%	20	17%	35	8%
Part-time .....	3	5%	15	13%	29	7%
WORK IS:						
Definitely beneath my level .....	2	3%	13	11%	24	5%
Somewhat beneath my level .....	4	7%	14	12%	43	10%
At an appropriate level .....	52	90%	89	76%	379	84%
At too advanced a level .....			1	1%	5	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree			1	1%	18	4%
Yes, career related, new area .....	4	7%	9	8%	25	6%
Yes, not career related .....	1	2%	1	1%	13	3%
No .....	55	92%	108	91%	394	88%
MONTHLY INCOME:						
Under \$500 .....					2	1%
\$500 - 999 .....			4	3%	6	1%
1000- 1499 .....	2	3%	7	6%	15	3%
1500- 1999 .....	7	12%	14	12%	27	6%
2000- 2499 .....	11	19%	17	15%	71	16%
2500- 2999 .....	7	12%	12	10%	66	15%
3000- 3499 .....	13	22%	26	23%	70	16%
3500- 3999 .....	5	9%	11	10%	26	6%
4000- 4500 .....	4	7%	11	10%	43	10%
Over \$4500 .....	9	16%	13	11%	117	26%
JOB LOCATION:						
King, Pierce, Snohomish .....	15	26%	37	33%	179	42%
Other Washington counties .....	3	5%	6	5%	52	12%
Alaska, Idaho, Oregon .....			7	6%	22	5%
California, Hawaii .....	7	12%	8	7%	45	11%
Mountain states .....	3	5%	4	4%	15	4%
Central states .....	7	12%	12	11%	34	8%
Eastern states .....	22	39%	37	33%	79	18%
International .....					2	1%
JOB SEARCH:						
Newspaper ads .....	2	3%	6	5%	19	5%
World wide web/internet .....	13	22%	23	21%	66	18%
Employment agency .....			2	2%	7	2%
Professional organization .....	11	19%	27	25%	115	31%
Faculty advisor or committee .....	32	55%	52	47%	169	45%

### DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

	A&S Natural Sciences		College of Arts and Sciences		All Campus	
<b>Attending School</b>						
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate	1	25%	1	12%	3	6%
Master's .....					3	6%
Doctoral .....	2	50%	6	75%	25	53%
Professional ...	1	25%	1	12%	15	32%
Vocational .....						
Other .....					1	2%
ARE YOU ALSO EMPLOYED? Yes, by the school .....					11	32%
Yes, other part-time					4	12%
Yes, other full-time					3	9%
No .....	2	100%	4	100%	16	47%
<b>Unemployed</b>						
LOOKING FOR WORK? Yes, career field only .....			2	29%	10	45%
Yes, any field .....			1	14%	2	9%
Yes, may be temporary .....			1	14%	1	5%
No, traveling, etc. ....			2	29%	5	23%
No, deciding what to do .....						
No, not at present .....			1	14%	4	18%

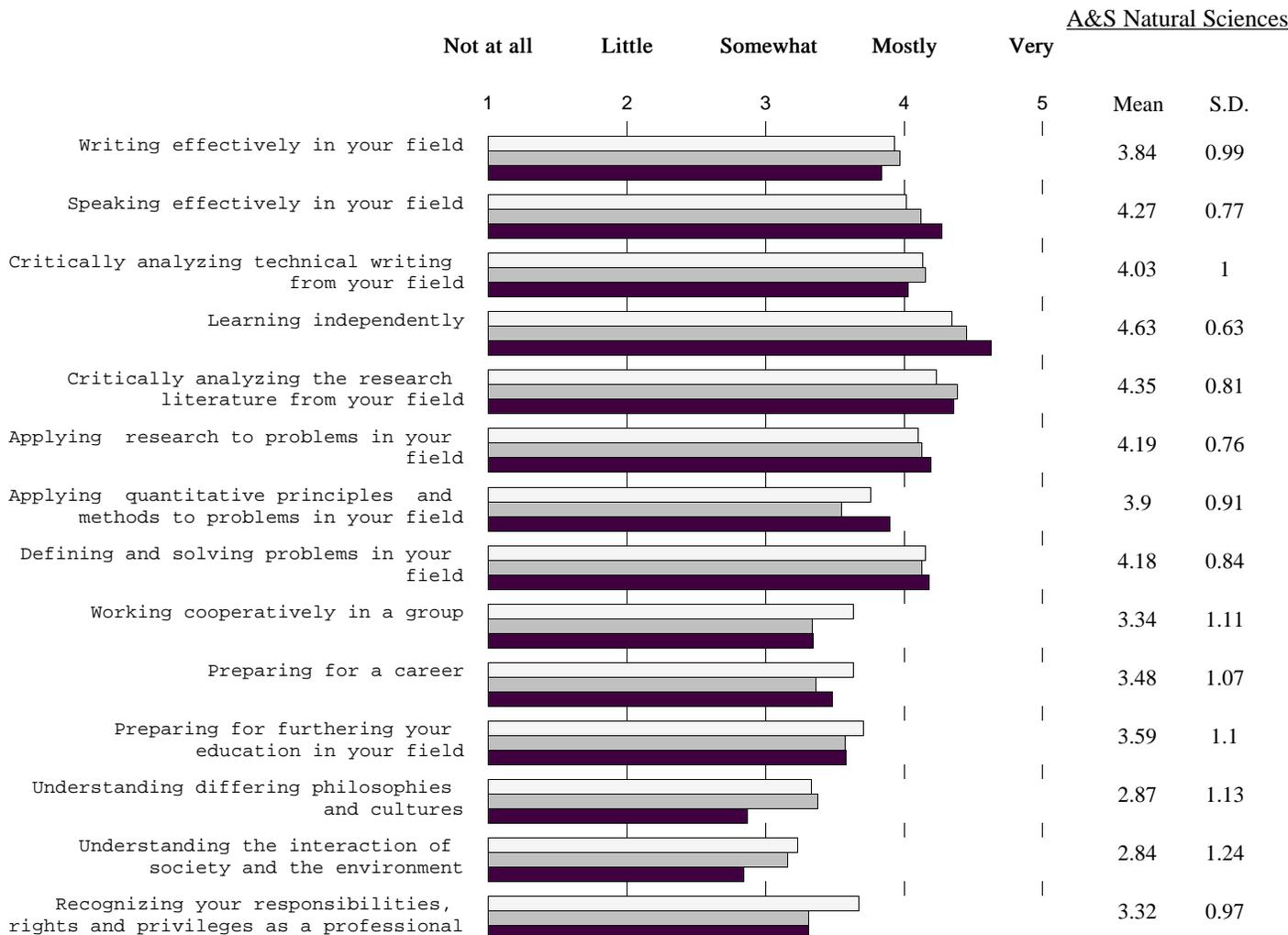
### TYPE OF EMPLOYER - Doctoral Degree Recipients

Business (for profit) .....	8	13%	12	10%	41	9%
Business (not for profit) .....	1	2%	3	2%	7	2%
Education (K-12) .....	1	2%	2	2%	9	2%
Education (post-secondary)						
Univ/college tenure-track faculty .....	10	17%	29	24%	47	10%
Univ/college non-tenure-track faculty .....	5	8%	21	17%	34	7%
Univ/college research or administrative ...	3	5%	5	4%	16	3%
Postdoctoral appointment .....	21	35%	26	21%	54	12%
Government agency .....	2	3%	7	6%	50	11%
Industry .....	2	3%	2	2%	18	4%
Law firm .....	1	2%	2	2%	45	10%
Medical faculty .....	4	7%	5	4%	100	22%
Military .....			1	1%	8	2%
Private practice .....					10	2%
Self-employed .....	1	2%	6	5%	10	2%
Social service agency .....					1	1%
Other .....	1	2%	2	2%	9	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?*

