

2003 GRADUATE SURVEY RESULTS

Astronomy
A&S Natural Sciences
College of Arts and Sciences

**Bachelor's Degree Recipients**

TOTAL NUMBER OF GRADUATES SURVEYED	22	100%		1,169	100%		4,001	100%	
Questionnaires:									
Not returned .....	12	55%		752	64%		2,661	67%	
Not delivered by post office .....	3	14%		70	6%		209	5%	
Returned by graduate .....	7	32%		347	30%		1,131	28%	
Responding graduates currently:									
Working .....	2	29%		224	65%		828	73%	
Attending or waiting to attend school .....	4	57%		119	34%		299	26%	
Unemployed .....	1	14%		25	7%		103	9%	

**Master's Degree Recipients**

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

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	4	100%		76	100%		160	100%	
Questionnaires:									
Not returned.....	3	75%		37	49%		73	46%	
Not delivered by post office .....	1	25%		6	8%		14	9%	
Returned by graduate .....				33	43%		73	46%	
Responding graduates currently:									
Working .....				32	97%		70	96%	
Attending or waiting to attend school .....				2	6%		2	3%	
Unemployed .....				1	3%		3	4%	

Subsequent tables for doctoral degree recipients are not included because of the low number of respondents.

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

	<u>Astronomy</u>	<u>A&amp;S Natural Sciences</u>	<u>College of Arts and Sciences</u>
<b>Current primary activity</b>			
EMPLOYED BY A US ORGANIZATION			
Public sector:			
Postsecondary education .....	1 14% ■	21 7% □	34 3% □
K-12 education .....		5 2% █	21 2% █
Government or military .....		22 7% □	73 7% □
Private sector, including education:			
Non-profit .....		39 12% □	93 10% □
For profit .....	1 14% ■	86 28% █	380 39% □
Museum .....			2 1% █
EMPLOYED BY AN INTERNATIONAL ORGANIZATION			
In the US .....		7 2% █	36 4% █
Outside of the US .....		3 1% █	15 2% █
CONTINUING YOUR EDUCATION .....	4 57% █	107 34% █	235 24% □
UNEMPLOYED .....	1 14% ■	22 7% □	86 9% □

**Working**

JOB IS: Full-time, career field, permanent .....		26 12% □	126 16% □
Full-time, career field, will change .....		77 35% █	275 34% □
Full-time, outside career field .....	1 50% █	51 23% █	202 25% □
Full-time, temporary .....		31 14% □	95 12% □
Part-time .....	1 50% █	33 15% □	108 13% □
WORK IS: Definitely beneath my level .....	1 50% █	61 28% █	219 27% □
Somewhat beneath my level .....	1 50% █	57 26% █	230 29% □
At an appropriate level .....		97 45% █	345 43% □
At too advanced a level .....		1 1% █	5 1% █
ATTENDING SCHOOL? Yes, related to UW education .....		7 3% █	27 3% █
Yes, career related, new area .....		19 9% □	85 10% □
Yes, not career related .....		5 2% █	17 2% █
No .....	2 100% █	188 86% █	681 84% □
MONTHLY INCOME: Under \$1000 .....		27 12% □	86 11% □
1000- 1499 .....		36 16% □	154 19% □
1500- 1999 .....	1 50% █	48 22% █	167 21% □
2000- 2499 .....		49 22% █	160 20% □
2500- 2999 .....		25 11% □	96 12% □
3000- 3499 .....	1 50% █	17 8% □	58 7% █
3500- 3999 .....		8 4% █	34 4% █
4000- 4500 .....		7 3% █	23 3% █
4500- 4999 .....		1 1% █	9 1% █
5000- 5499 .....		1 1% █	7 1% █
5500- 5999 .....			1 1% █
Over \$6000 .....			7 1% █

JOB LOCATION:	King, Pierce, Snohomish .....	1	33%	█	108	69%	▒	390	71%	▢
	Other Washington counties .....				5	3%	█	21	4%	█
	Alaska, Idaho, Oregon .....							7	1%	█
	California, Hawaii .....				6	4%	█	25	5%	█
	Mountain states .....				6	4%	█	13	2%	█
	Central states .....				4	3%	█	13	2%	█
	Eastern states .....				6	4%	█	34	6%	█
	International .....	2	67%	█	21	13%	▒	47	9%	▒
JOB SEARCH:	Newspaper ads .....				39	15%	▒	109	12%	▒
	The Internet .....				60	24%	▒	177	19%	▒
	Professional organization .....				6	2%	█	22	2%	█
	Employment agency .....				13	5%	█	46	5%	█
	Faculty advisor or committee .....				7	3%	█	24	3%	█
	Networking/personal contacts .....	1	100%	█	115	45%	▒	489	54%	▢
	UW Center for Career Services .....				13	5%	█	44	5%	█

### Attending School

LEVEL OF EDUCATIONAL PROGRAM:	Bachelor's .....				6	5%	█	37	13%	▒
	Terminal Master .....				13	11%	▒	35	12%	▒
	Master's/PhD .....	3	75%	█	57	49%	▒	115	40%	▢
	Professional .....				29	25%	▒	71	24%	▒
	Vocational .....				2	2%	█	6	2%	█
	Other .....	1	25%	█	10	9%	▒	27	9%	▒
ARE YOU ALSO EMPLOYED?	Yes, by the school .....	2	50%	█	23	20%	▒	55	21%	▒
	Yes, other part-time .....	1	25%	█	20	18%	▒	69	26%	▒
	Yes, other full-time .....				6	5%	█	17	6%	█
	No .....	1	25%	█	65	57%	▒	127	47%	▢

### Unemployed

REASON NOT WORKING	Volunteering .....				3	13%	▒	13	14%	▒
	Raising a family .....				1	4%	█	13	14%	▒
	Taking care of an ill relative .....							1	1%	█
	Traveling, etc. ....				3	13%	▒	11	12%	▒
	Looking for work .....	1	100%	█	11	48%	▒	36	38%	▢
	Deciding what to do .....				1	4%	█	3	3%	█
	Taking time off .....							3	3%	█
	Disillusioned about job search .....				4	17%	▒	14	15%	▒

### STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Astronomy
A&S Natural Sciences
College of Arts and Sciences

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

Strongly disagree			16	5%		45	4%	
Disagree						21	6%	
Indifferent	1	14%				37	11%	
Agree	3	43%				123	36%	
Strongly agree	3	43%				143	42%	

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

None	2	29%		139	41%		470	42%	
1 - 3	2	29%		75	22%		255	23%	
4 - 6	1	14%		50	15%		126	11%	
7 - 10	1	14%		31	9%		85	8%	
Over 10	1	14%		45	13%		175	16%	

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

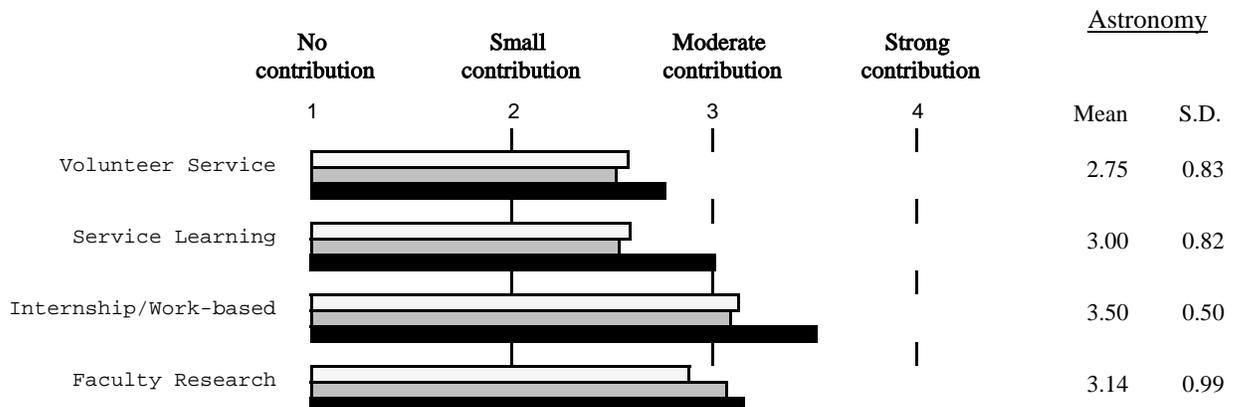
Less than \$100	5	71%		252	74%		779	70%	
\$100 - 250	2	29%		49	14%		176	16%	
\$250 - 500				15	4%		66	6%	
\$500 - 1000				9	3%		43	4%	
Over \$1000				14	4%		48	4%	

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

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	4	3	231	104	704	400
Community service as part of a UW course (Service learning)	3	4	95	237	332	767
A public service internship or other work-based learning (for credit or pay)	2	5	101	229	395	704
Faculty research beyond being a research subject	7		205	130	333	763

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

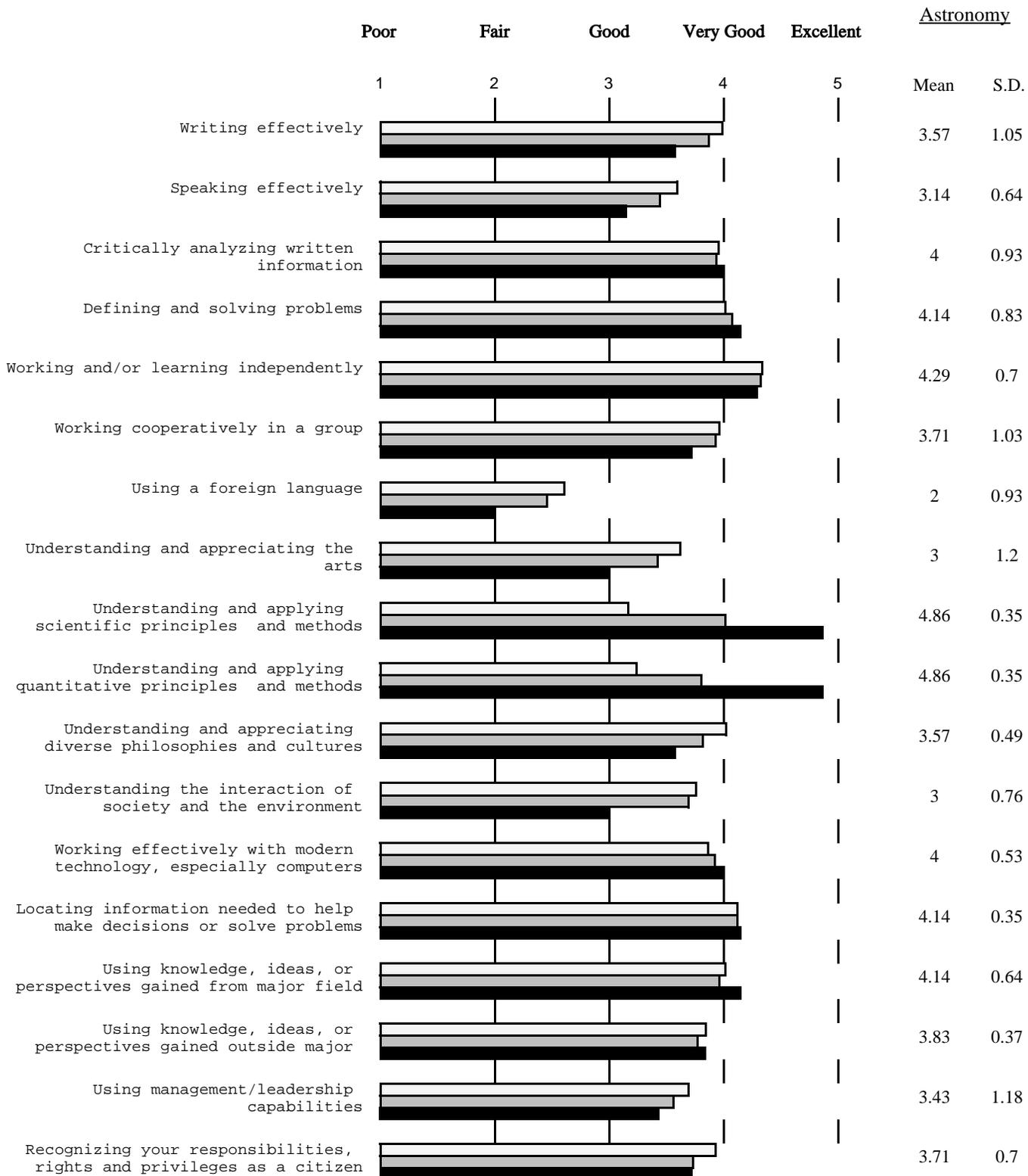
Astronomy   
 A&S Natural Sciences   
 College of Arts and Sciences



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

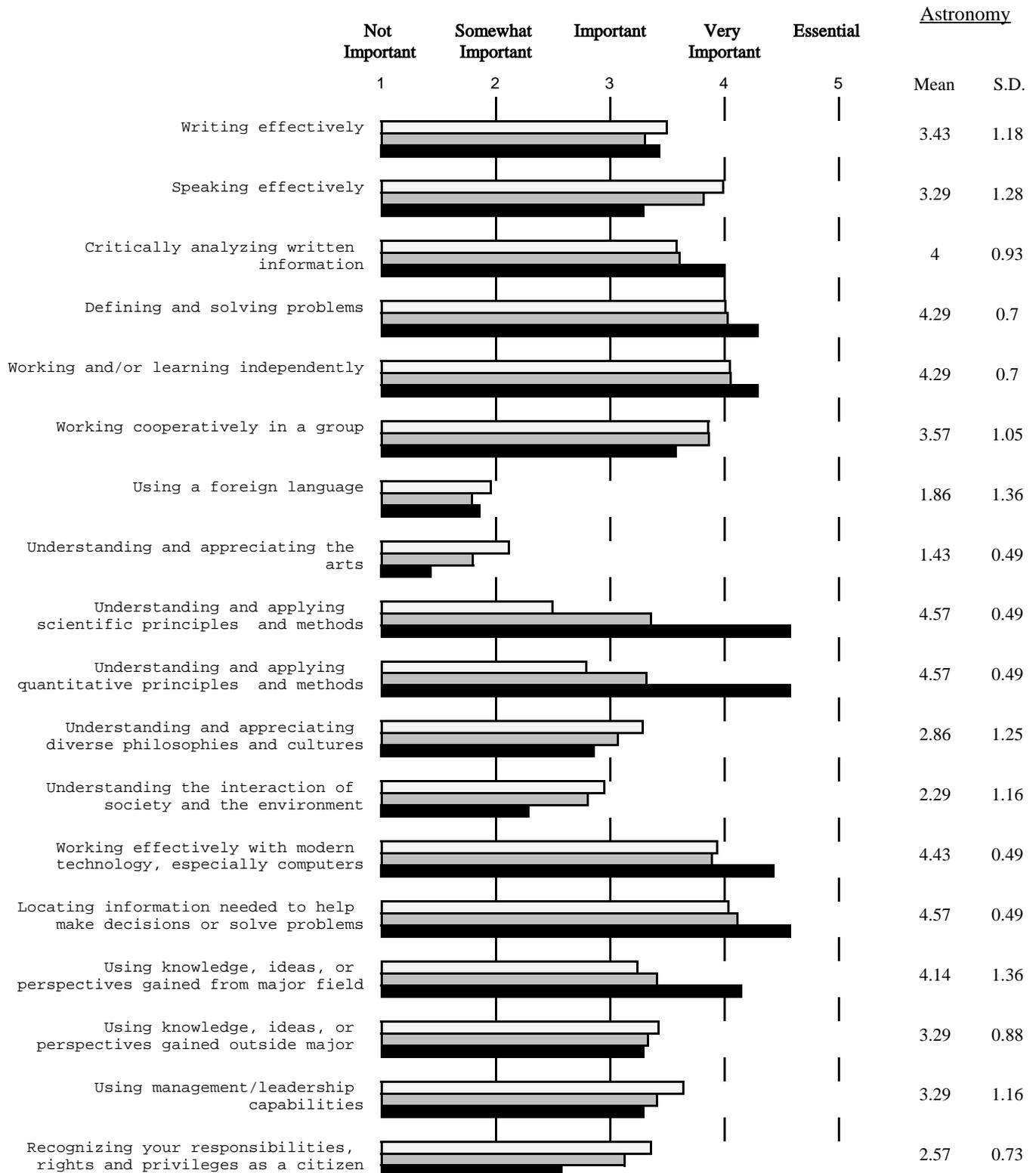
Astronomy   
A&S Natural Sciences   
College of Arts and Sciences



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

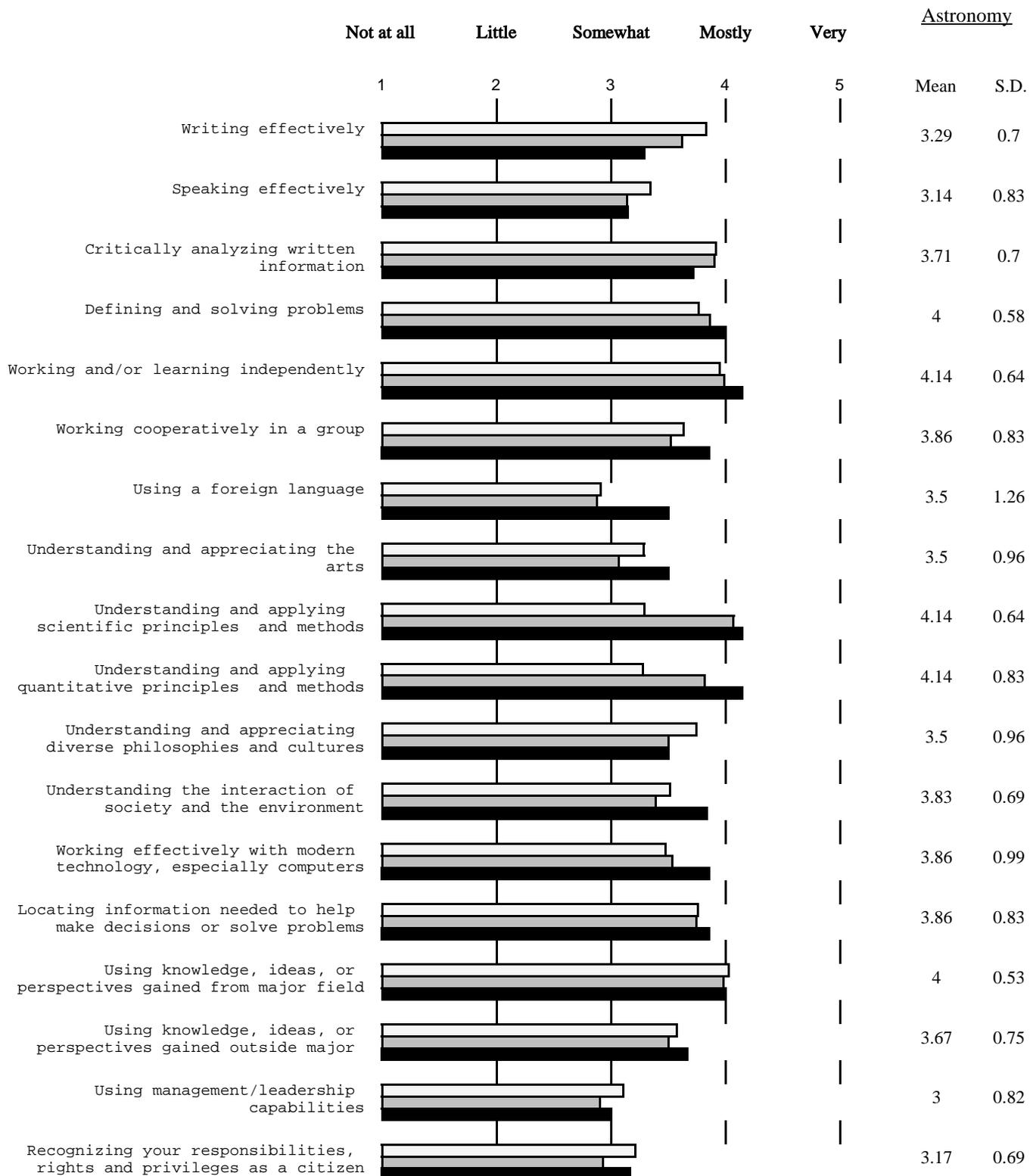
Astronomy   
A&S Natural Sciences   
College of Arts and Sciences



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

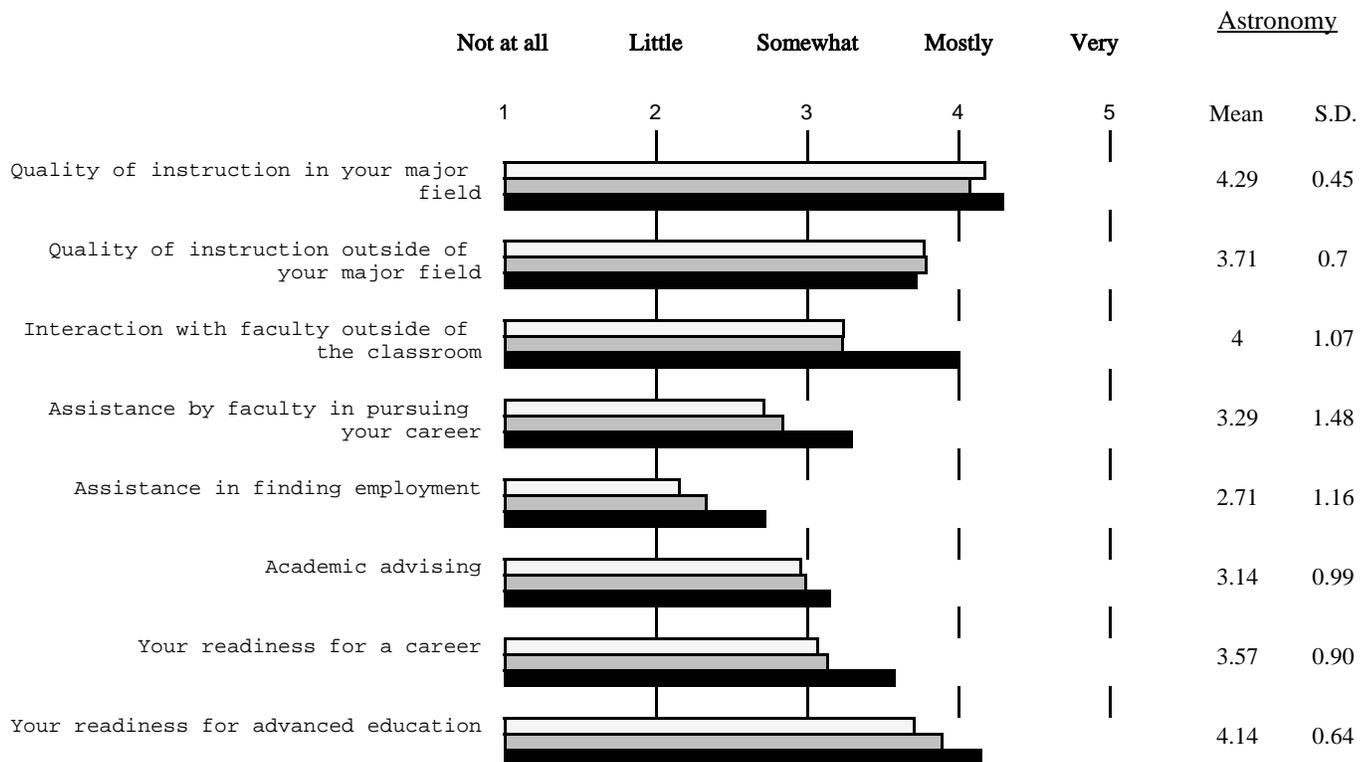
Astronomy   
A&S Natural Sciences   
College of Arts and Sciences



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Astronomy   
A&S Natural Sciences   
College of Arts and Sciences



### CURRENT ACTIVITY ROSTER

<b>Working</b>		<b>Job Title</b>		<b>Employer</b>
BACHELOR'S	Part-time:	assoc. Program manager		clue

<b>In School</b>	<b>Program Level</b>	<b>Program</b>	<b>Field of study</b>	<b>Institution</b>
BACHELOR'S	Masters/Doctoral	masters		u of virginia
		PhD	Physics	University of Wisconsin
		PhD	Astrophysics	Arizona State University