

2013 GRADUATE SURVEY RESULTS

	<u>Mathematics</u>	<u>A&S Natural Sciences</u>	<u>College Of Arts And Sciences</u>
Bachelor's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	177 100% 	2,027 100% 	5,088 100% 
Questionnaires:			
Not returned	128 72% 	1,579 78% 	4,010 79% 
Not delivered by post office	17 10% 	131 6% 	342 7% 
Returned by graduate	32 18% 	317 16% 	736 14% 
Responding graduates currently:			
Working	23 72% 	240 76% 	582 79% 
Attending or waiting to attend school	7 22% 	80 25% 	153 21% 
Unemployed	3 9% 	29 9% 	71 10% 

Master's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	15 100% 	208 100% 	519 100% 
Questionnaires:			
Not returned	9 60% 	132 63% 	336 65% 
Not delivered by post office	2 13% 	23 11% 	43 8% 
Returned by graduate	4 27% 	53 25% 	140 27% 
Responding graduates currently:			
Working	1 25% 	37 70% 	102 73% 
Attending or waiting to attend school	4 100% 	22 42% 	49 35% 
Unemployed		2 4% 	12 9% 

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	11 100% 	115 100% 	225 100% 
Questionnaires:			
Not returned.....	6 55% 	68 59% 	128 57% 
Not delivered by post office	1 9% 	6 5% 	14 6% 
Returned by graduate	4 36% 	41 36% 	83 37% 
Responding graduates currently:			
Working	4 100% 	40 98% 	81 98% 
Attending or waiting to attend school		3 7% 	8 10% 
Unemployed		1 2% 	4 5% 

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

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

		<u>Mathematics</u>	<u>A&S Natural Sciences</u>	<u>College Of Arts And Sciences</u>
Working				
JOB IS:	Full-time, career field, permanent	8 35%	51 22%	118 21%
	Full-time, career field, will change	6 26%	65 28%	171 30%
	Full-time, outside career field	5 22%	40 17%	93 16%
	Full-time, temporary	2 9%	35 15%	71 13%
	Part-time	2 9%	43 18%	114 20%
WORK IS:	Definitely beneath my level	6 26%	55 24%	133 23%
	Somewhat beneath my level	9 39%	68 29%	171 30%
	At an appropriate level	8 35%	100 43%	251 44%
	At too advanced a level		9 4%	12 2%
ATTENDING SCHOOL?	Yes, related to UW education	1 5%	13 5%	19 3%
	Yes, career related, new area	5 23%	30 13%	62 11%
	Yes, not career related		2 1%	16 3%
	No	16 73%	194 81%	482 83%
MONTHLY INCOME:	Under \$1000		25 11%	73 13%
	1000- 1499	2 9%	43 19%	100 18%
	1500- 1999	2 9%	26 11%	73 13%
	2000- 2499	3 13%	41 18%	90 16%
	2500- 2999	5 22%	27 12%	67 12%
	3000- 3499	1 4%	19 8%	50 9%
	3500- 3999	3 13%	14 6%	36 6%
	4000- 4500	1 4%	8 3%	21 4%
	4500- 4999	1 4%	3 1%	9 2%
	5000- 5499	2 9%	2 1%	6 1%
	5500- 5999		2 1%	4 1%
	Over \$6000	3 13%	21 9%	37 7%
JOB LOCATION:	King, Pierce, Snohomish	13 76%	119 79%	276 77%
	Other Washington counties	1 6%	11 7%	25 7%
	Alaska, Idaho, Oregon		2 1%	7 2%
	California, Hawaii		8 5%	16 4%
	Mountain states	1 6%	3 2%	5 1%
	Central states			3 1%
	Eastern states	1 6%	4 3%	11 3%
	International	1 6%	4 3%	17 5%
JOB SEARCH:	Newspaper ads			6 1%
	The Internet	9 33%	92 32%	229 33%
	Professional organization	1 4%	13 5%	30 4%
	Employment agency	1 4%	5 2%	25 4%
	Faculty advisor or committee		19 7%	30 4%
	Networking/personal contacts	14 52%	141 49%	335 48%
	UW Center for Career Services	2 7%	16 6%	42 6%

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's	1	14%	■	8	11%	□	17	13%	□
Terminal Master	1	14%	■	5	7%	▒	8	6%	▒
Master's/PhD	4	57%	■	30	40%	▒	53	39%	□
Professional				22	29%	▒	33	24%	□
Vocational				3	4%	▒	9	7%	▒
Other	1	14%	■	7	9%	▒	15	11%	▒
ARE YOU ALSO EMPLOYED? Yes, by the school	3	50%	■	12	16%	▒	21	14%	□
Yes, other part-time ...	2	33%	■	15	19%	▒	36	24%	□
Yes, other full-time ...				3	4%	▒	7	5%	▒
No	1	17%	■	47	61%	▒	83	56%	□

Unemployed

REASON NOT WORKING	Volunteering			9	31%	▒	17	25%	□
	Raising a family			1	3%	▒	9	13%	□
	Taking care of an ill relative								
	Traveling, etc.	2	67%	■	3	10%	▒	6	9%
	Looking for work	1	33%	■	5	17%	▒	18	26%
	Deciding what to do				3	10%	▒	5	7%
	Taking time off				6	21%	▒	8	12%
	Disillusioned about job search				2	7%	▒	6	9%

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Mathematics
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	Mathematics	A&S Natural Sciences	College Of Arts And Sciences
None	19 59%	118 38%	286 40%
1 - 3	9 28%	65 21%	160 22%
4 - 6		31 10%	76 11%
7 - 10	1 3%	26 8%	60 8%
Over 10	3 9%	68 22%	134 19%

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

Amount	Mathematics	A&S Natural Sciences	College Of Arts And Sciences
Less than \$100	19 61%	217 71%	480 68%
\$100 - 250	5 16%	44 14%	118 17%
\$250 - 500	5 16%	25 8%	56 8%
\$500 - 1000		9 3%	25 4%
Over \$1000	2 6%	10 3%	31 4%

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

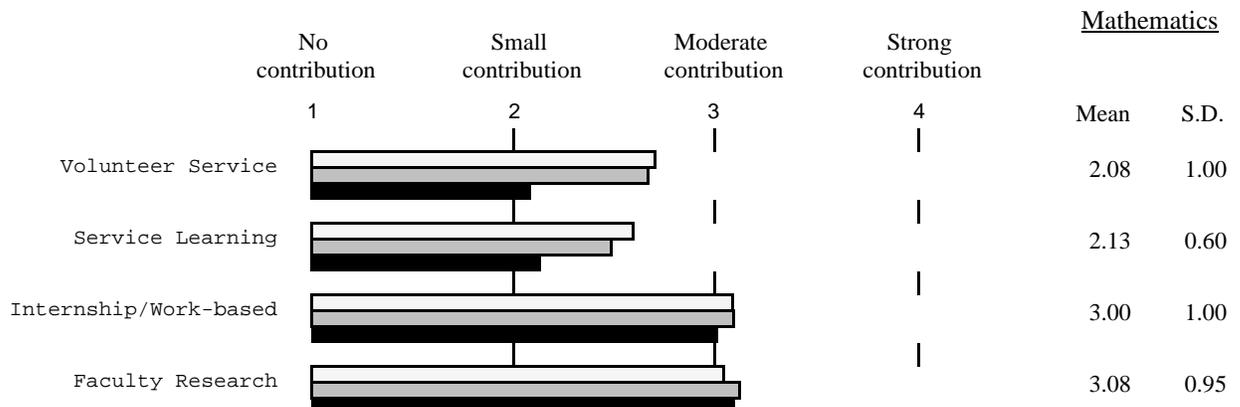
Response	Mathematics	A&S Natural Sciences	College Of Arts And Sciences
Strongly disagree	3 10%	15 5%	32 5%
Disagree	1 3%	19 6%	40 6%
Indifferent	6 19%	35 11%	72 10%
Agree	11 35%	94 31%	215 31%
Strongly agree	10 32%	142 47%	343 49%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	13	19	196	113	456	260
Community service as part of a UW course (Service learning)	8	24	112	196	267	445
A public service internship or other work-based learning (for credit or pay)	3	29	110	198	269	444
Faculty research beyond being a research subject	12	20	166	143	235	479

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

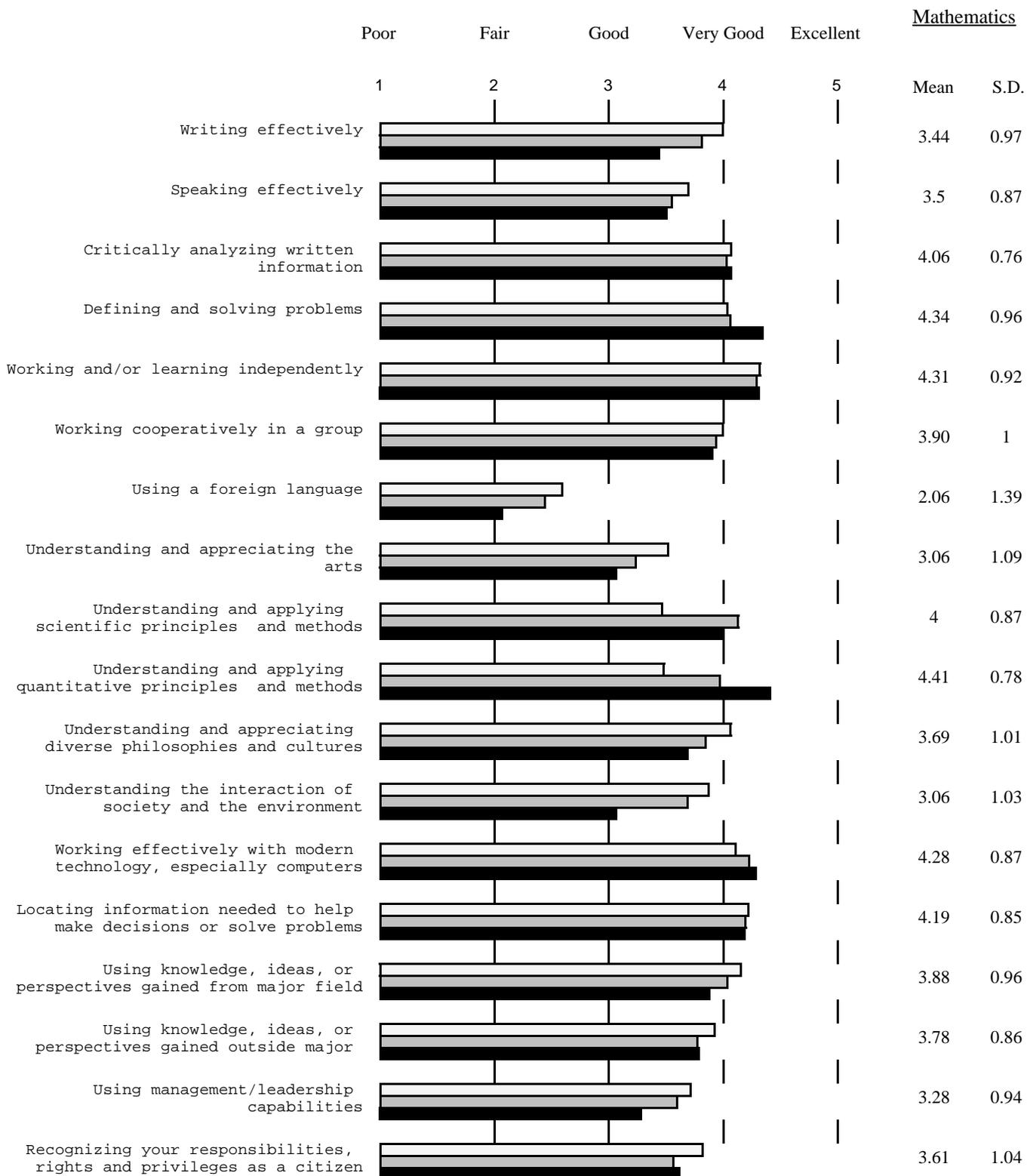
Mathematics
 A&S Natural Sciences
 College Of Arts And Sciences



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

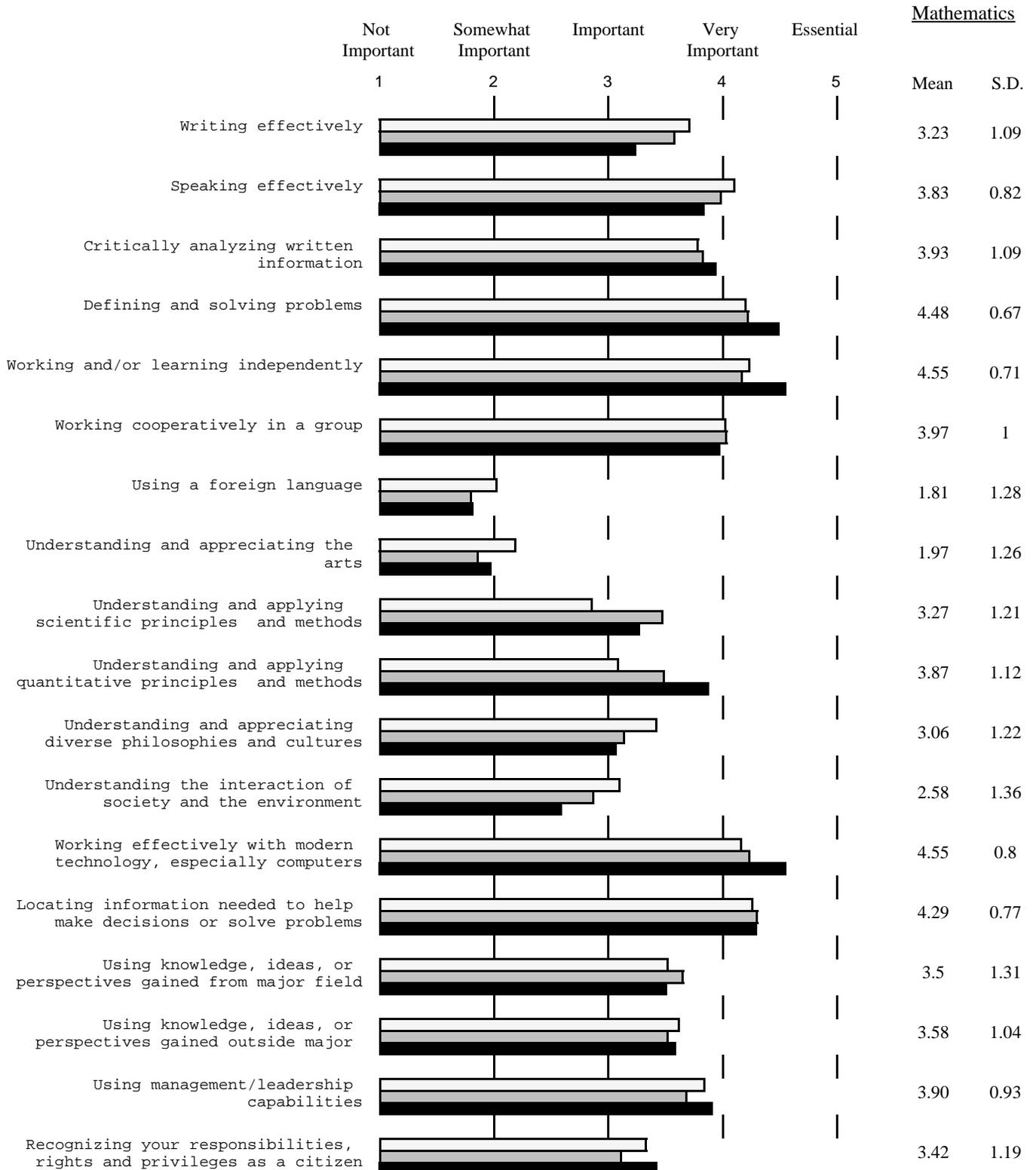
Mathematics 
A&S Natural Sciences 
College Of Arts And Sciences 



STUDENT OUTCOMES - Bachelor's Degree Recipients

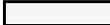
NECESSITY: How important are each of these abilities to your current primary activity?

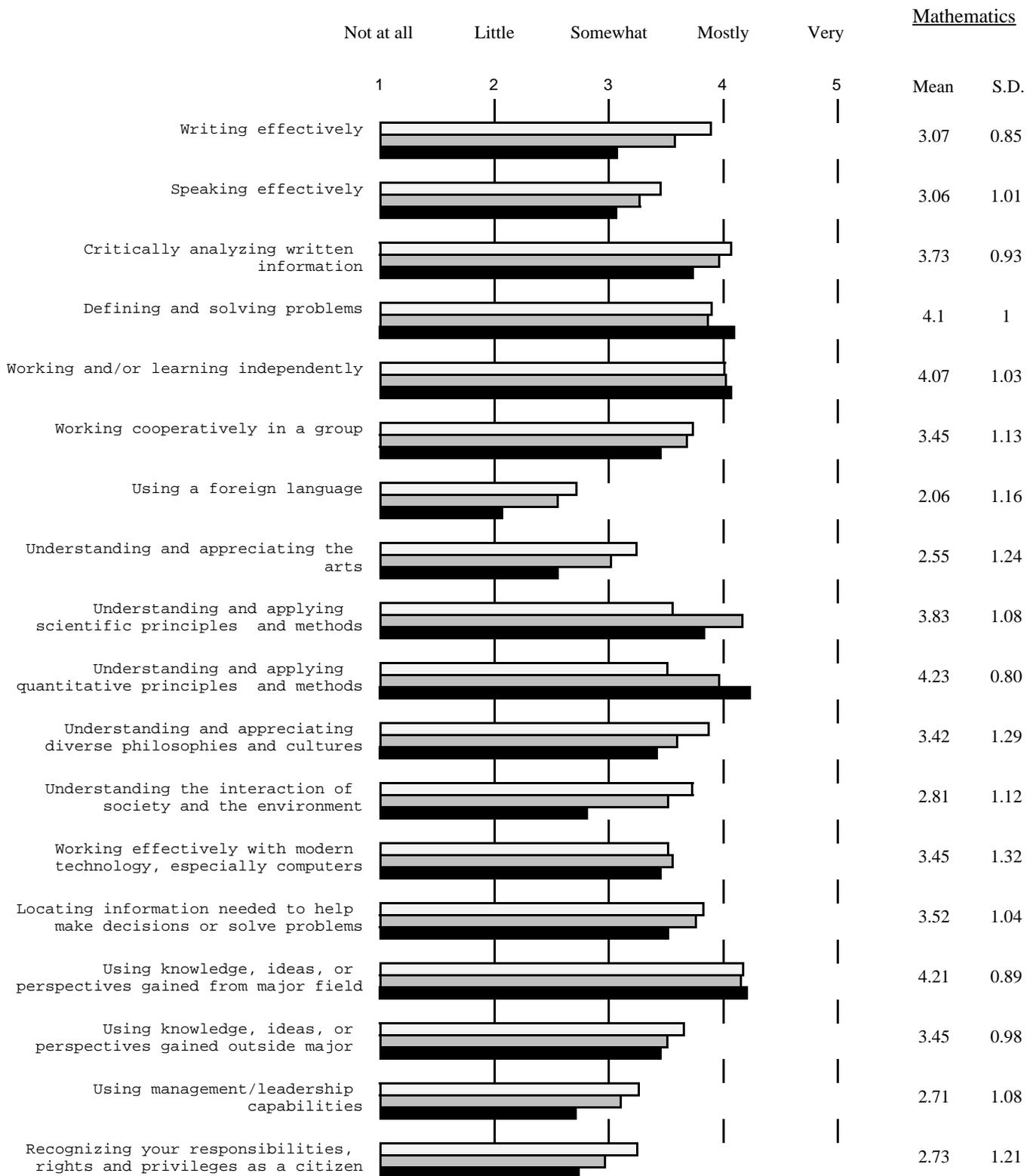
Mathematics 
A&S Natural Sciences 
College Of Arts And Sciences 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

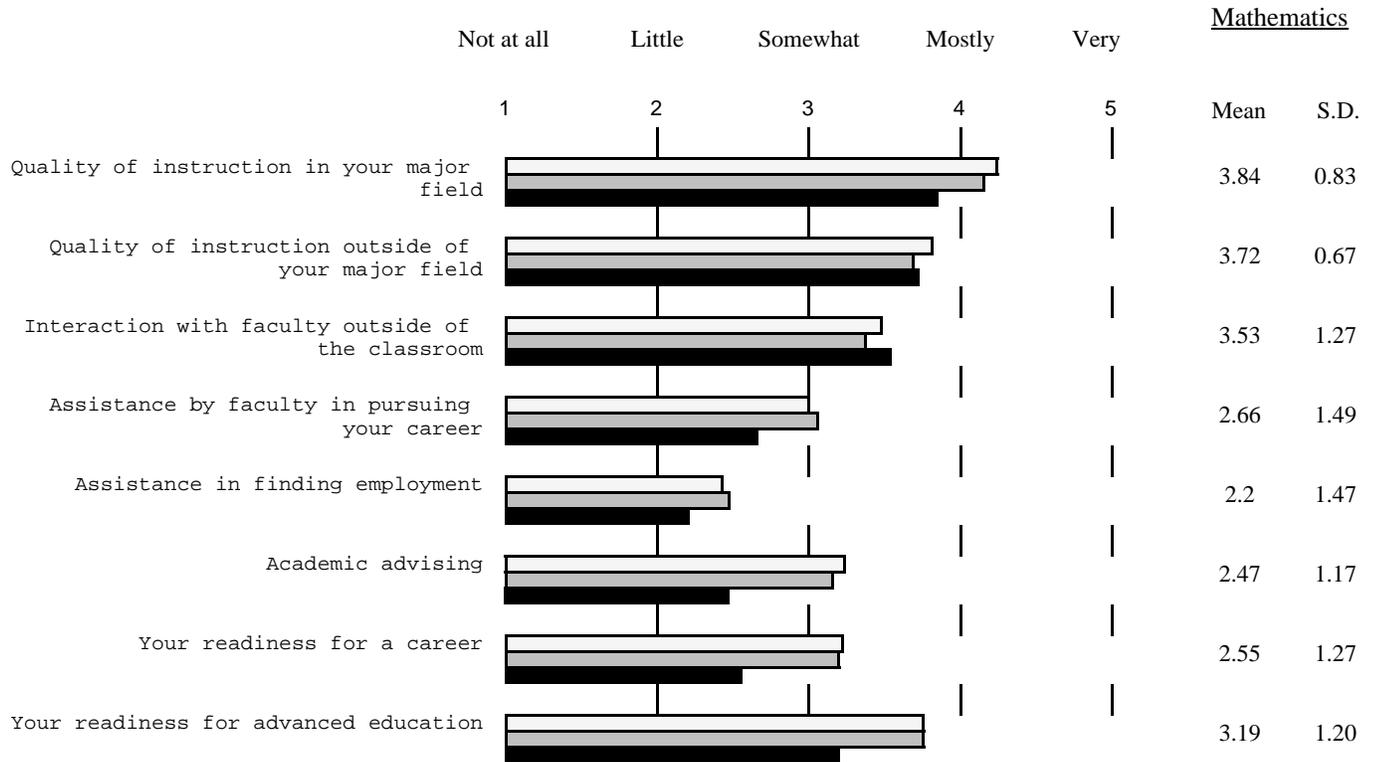
Mathematics 
A&S Natural Sciences 
College Of Arts And Sciences 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Mathematics
A&S Natural Sciences
College Of Arts And Sciences



CURRENT ACTIVITY ROSTER

Working

		Job Title	Employer
BACHELOR'S	Permanent in career:	Software Application Dev	Bulb Inc
		statistical analyst	CMIC
		Software Engineer	Facebook, Inc.
		Software Developer	Hypershow, Inc.
	Career, change likely:	Software Engineer	Google
		Technical Recruiter	VitalSource Staffing
		Software Engineer	Deutsche Bank
		Pension Consultant	Randall and Hurley Inc.
		IT Tier 1	Zillow
	Not career, full-time:	Appraiser	Integra Realty Resources
		Production Lead	Seattle Goodwill Industri
		Programs Coordinator	Catholic Newman Center at
	Not career, temporary:	Software Test Engineer	TecAce Software Ltd.
		Program Coordinator	University of Washington
		Assistant Chess Coach	Chess 4 Life
Part-time:	Cook	Shultz's Sausage, Inc.	
	Math Tutor	Mill Creek Education	
DOCTORATE	Permanent in career:	Software Engineer	Google
		Software Engineer	Google Inc
	Not career, temporary:	postdoctoral fellow	Weizmann Institute of Sci

In School

	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	Masters in Teaching	Education	Northwest University
		CITP, Privacy/Security	Computer Science	Princeton
		PhD	Plasma Physics	Princeton University
		5th Year Masters	Computer Engineering	UW
	Terminal Masters	AM statistics	Statistics	Harvard University
MASTER'S	Masters/Doctoral	Undergraduate	MATH BA	Math
		Mathematics		UW Seattle
		PhD Mathematics Program		University of Washington
		Mathematics PhD		University of Washington

Unemployed

		Type of work seeking
BACHELOR'S		undecided