

2013 GRADUATE SURVEY RESULTS

	<u>Biology Program</u>	<u>A&S Natural Sciences</u>	<u>College Of Arts And Sciences</u>
Bachelor's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	653 100% 	2,027 100% 	5,088 100% 
Questionnaires:			
Not returned	532 81% 	1,579 78% 	4,010 79% 
Not delivered by post office	22 3% 	131 6% 	342 7% 
Returned by graduate	99 15% 	317 16% 	736 14% 
Responding graduates currently:			
Working	81 82% 	240 76% 	582 79% 
Attending or waiting to attend school	18 18% 	80 25% 	153 21% 
Unemployed	12 12% 	29 9% 	71 10% 

Master's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED		208 100% 	519 100% 
Questionnaires:			
Not returned		132 63% 	336 65% 
Not delivered by post office		23 11% 	43 8% 
Returned by graduate		53 25% 	140 27% 
Responding graduates currently:			
Working		37 70% 	102 73% 
Attending or waiting to attend school		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	14 100% 	115 100% 	225 100% 
Questionnaires:			
Not returned.....	6 43% 	68 59% 	128 57% 
Not delivered by post office		6 5% 	14 6% 
Returned by graduate	8 57% 	41 36% 	83 37% 
Responding graduates currently:			
Working	8 100% 	40 98% 	81 98% 
Attending or waiting to attend school		3 7% 	8 10% 
Unemployed		1 2% 	4 5% 

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

	<u>Biology Program</u>		<u>A&S Natural Sciences</u>		<u>College Of Arts And Sciences</u>	
Working						
JOB IS:						
Full-time, career field, permanent	8	10% ■	51	22% ■	118	21% □
Full-time, career field, will change	20	26% ■	65	28% ■	171	30% □
Full-time, outside career field	14	18% ■	40	17% ■	93	16% □
Full-time, temporary	19	25% ■	35	15% ■	71	13% □
Part-time	16	21% ■	43	18% ■	114	20% □
WORK IS:						
Definitely beneath my level	22	29% ■	55	24% ■	133	23% □
Somewhat beneath my level	22	29% ■	68	29% ■	171	30% □
At an appropriate level	30	39% ■	100	43% ■	251	44% □
At too advanced a level	3	4%	9	4%	12	2%
ATTENDING SCHOOL?						
Yes, related to UW education	5	6%	13	5%	19	3%
Yes, career related, new area	11	14% ■	30	13% ■	62	11% □
Yes, not career related	1	1%	2	1%	16	3%
No	64	79% ■	194	81% ■	482	83% □
MONTHLY INCOME:						
Under \$1000	8	10% ■	25	11% ■	73	13% □
1000- 1499	19	25% ■	43	19% ■	100	18% □
1500- 1999	12	16% ■	26	11% ■	73	13% □
2000- 2499	17	22% ■	41	18% ■	90	16% □
2500- 2999	7	9% ■	27	12% ■	67	12% □
3000- 3499	4	5%	19	8% ■	50	9% □
3500- 3999	5	6% ■	14	6% ■	36	6% □
4000- 4500	4	5%	8	3%	21	4%
4500- 4999	1	1%	3	1%	9	2%
5000- 5499			2	1%	6	1%
5500- 5999			2	1%	4	1%
Over \$6000			21	9% ■	37	7% □
JOB LOCATION:						
King, Pierce, Snohomish	42	84% ■	119	79% ■	276	77% □
Other Washington counties	1	2%	11	7% ■	25	7% □
Alaska, Idaho, Oregon	2	4%	2	1%	7	2%
California, Hawaii	3	6% ■	8	5% ■	16	4% □
Mountain states			3	2%	5	1%
Central states					3	1%
Eastern states	1	2%	4	3%	11	3%
International	1	2%	4	3%	17	5% □
JOB SEARCH:						
Newspaper ads					6	1%
The Internet	29	32% ■	92	32% ■	229	33% □
Professional organization	4	4%	13	5% ■	30	4% □
Employment agency	2	2%	5	2%	25	4% □
Faculty advisor or committee	2	2%	19	7% ■	30	4% □
Networking/personal contacts	53	58% ■	141	49% ■	335	48% □
UW Center for Career Services	2	2%	16	6% ■	42	6% □

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's	2	12%	■	8	11%	□	17	13%	□
Terminal Master	1	6%	■	5	7%	□	8	6%	□
Master's/PhD	4	25%	■	30	40%	■	53	39%	□
Professional	5	31%	■	22	29%	■	33	24%	□
Vocational	1	6%	■	3	4%	■	9	7%	□
Other	3	19%	■	7	9%	□	15	11%	□
ARE YOU ALSO EMPLOYED? Yes, by the school	1	6%	■	12	16%	□	21	14%	□
Yes, other part-time ...	4	24%	■	15	19%	■	36	24%	□
Yes, other full-time ...				3	4%	■	7	5%	□
No	12	71%	■	47	61%	■	83	56%	□

Unemployed

REASON NOT WORKING	Volunteering	5	42%	■	9	31%	■	17	25%	□
	Raising a family	1	8%	■	1	3%	■	9	13%	□
	Taking care of an ill relative									
	Traveling, etc.	1	8%	■	3	10%	□	6	9%	□
	Looking for work	2	17%	■	5	17%	■	18	26%	□
	Deciding what to do				3	10%	□	5	7%	□
	Taking time off	1	8%	■	6	21%	■	8	12%	□
	Disillusioned about job search	2	17%	■	2	7%	□	6	9%	□

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Biology Program 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?

	Biology Program	A&S Natural Sciences	College Of Arts And Sciences
None	34 36%	118 38%	286 40%
1 - 3	16 17%	65 21%	160 22%
4 - 6	11 12%	31 10%	76 11%
7 - 10	12 13%	26 8%	60 8%
Over 10	21 22%	68 22%	134 19%

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

	Biology Program	A&S Natural Sciences	College Of Arts And Sciences
Less than \$100	70 77%	217 71%	480 68%
\$100 - 250	11 12%	44 14%	118 17%
\$250 - 500	5 5%	25 8%	56 8%
\$500 - 1000	4 4%	9 3%	25 4%
Over \$1000	1 1%	10 3%	31 4%

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

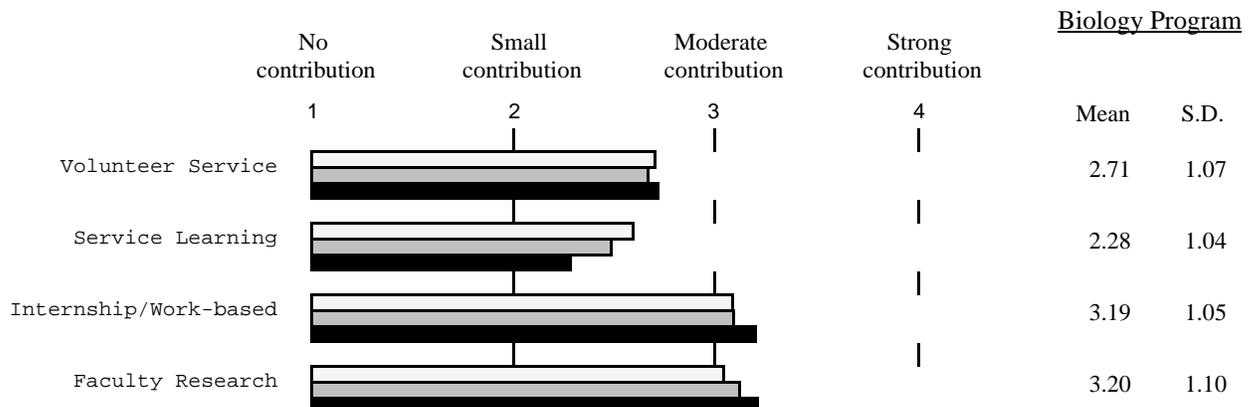
	Biology Program	A&S Natural Sciences	College Of Arts And Sciences
Strongly disagree	6 6%	15 5%	32 5%
Disagree	5 5%	19 6%	40 6%
Indifferent	12 13%	35 11%	72 10%
Agree	35 37%	94 31%	215 31%
Strongly agree	37 39%	142 47%	343 49%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	73	23	196	113	456	260
Community service as part of a UW course (Service learning)	37	59	112	196	267	445
A public service internship or other work-based learning (for credit or pay)	37	59	110	198	269	444
Faculty research beyond being a research subject	44	52	166	143	235	479

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

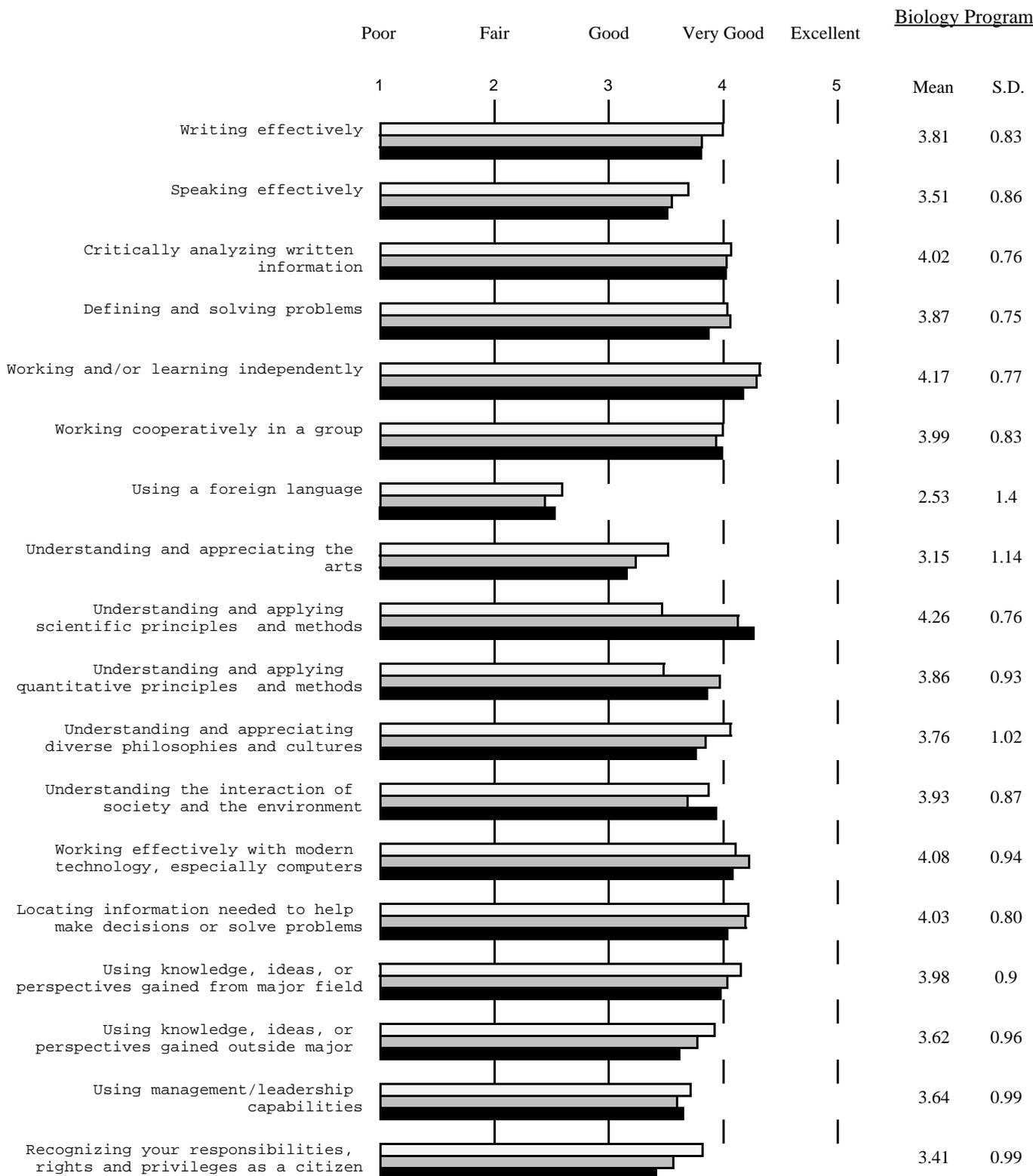
Biology Program
A&S Natural Sciences
College Of Arts And Sciences



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

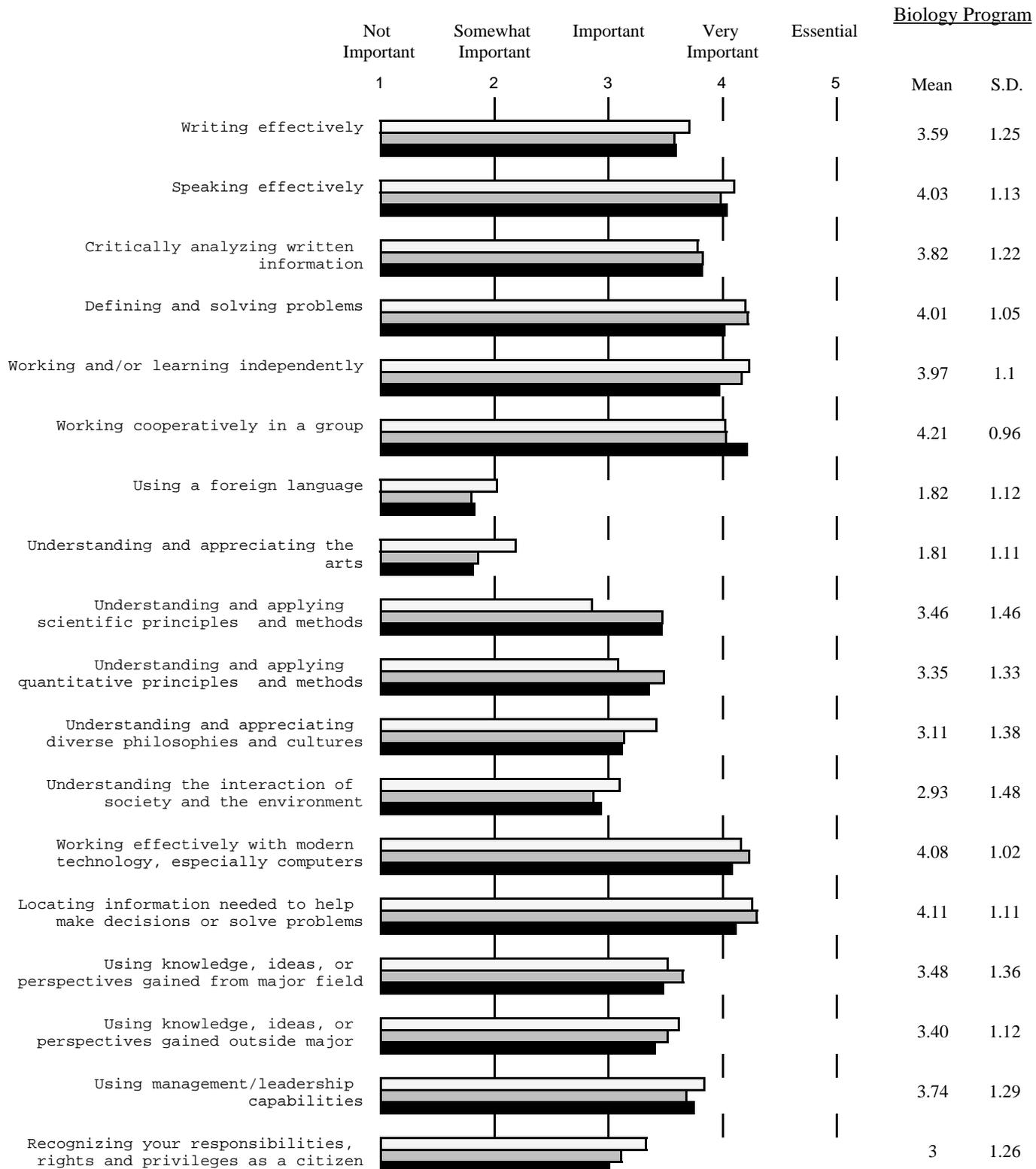
Biology Program
A&S Natural Sciences
College Of Arts And Sciences



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

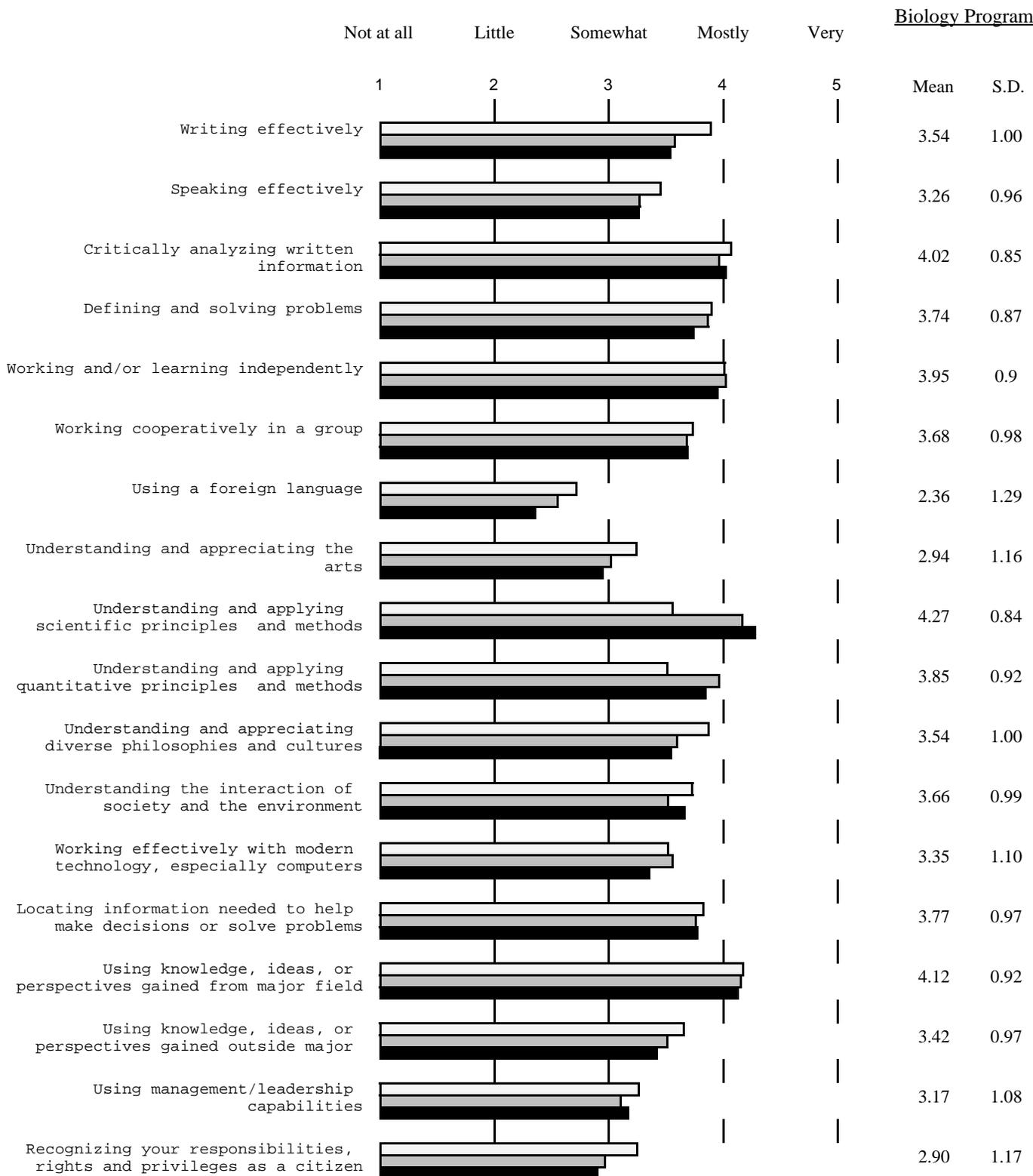
Biology Program
A&S Natural Sciences
College Of Arts And Sciences



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Biology Program
A&S Natural Sciences
College Of Arts And Sciences

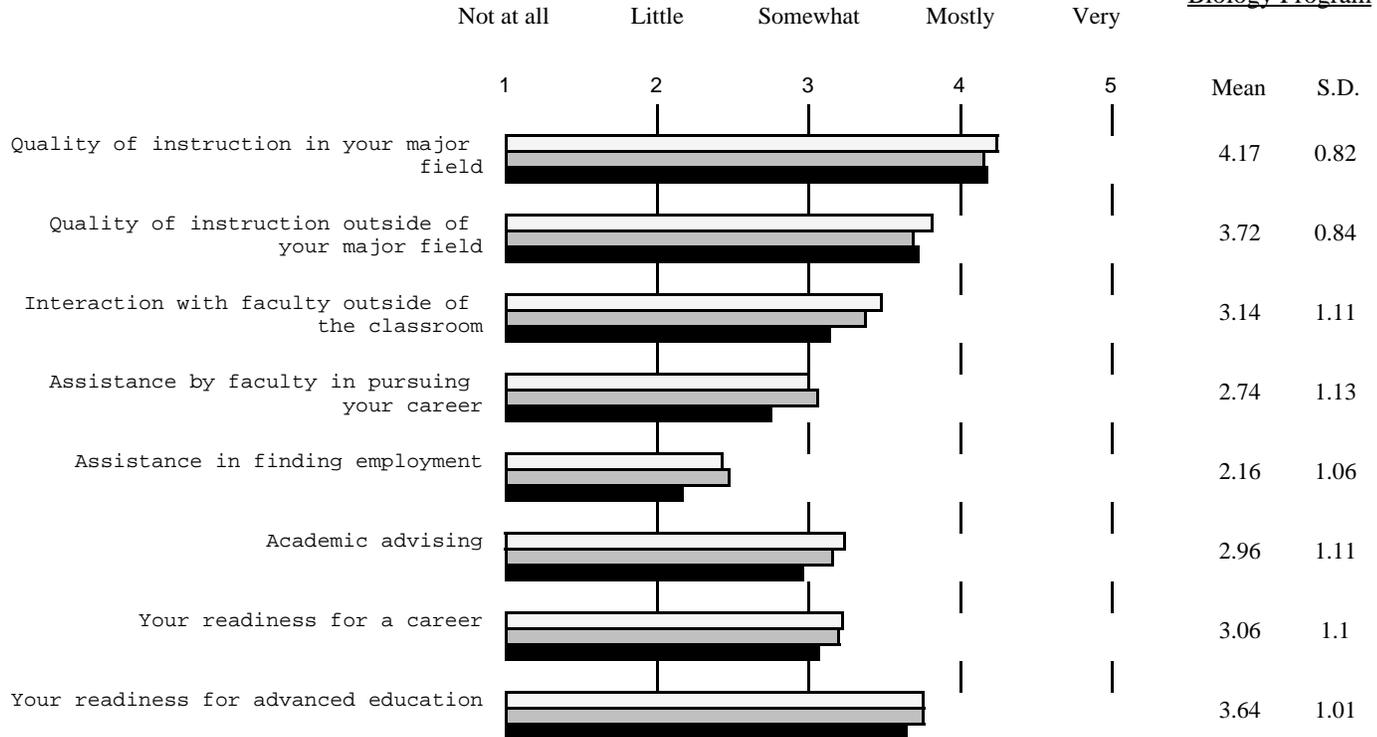


STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Biology Program
A&S Natural Sciences
College Of Arts And Sciences

Biology Program



DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

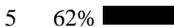
	<u>Biology Program</u>		<u>A&S Natural Sciences</u>		<u>College Of Arts And Sciences</u>	
Working						
JOB IS: Full-time, career field, permanent ...	1	12%	15	38%	33	41%
Full-time, career field, will change	5	62%	16	40%	25	31%
Full-time, outside career field					1	1%
Full-time, temporary.....			6	15%	12	15%
Part-time	2	25%	3	8%	10	12%
WORK IS: Definitely beneath my level					2	2%
Somewhat beneath my level	2	25%	6	15%	18	22%
At an appropriate level	6	75%	34	85%	61	75%
At too advanced a level						
ATTENDING SCHOOL? Yes, post-graduate in my degree			1	2%	2	2%
Yes, career related, new area	1	12%	1	2%	2	2%
Yes, not career related						
No	7	88%	38	95%	77	95%
MONTHLY INCOME: Under \$500						
\$500 - 999					2	2%
1000- 1499					1	1%
1500- 1999					2	2%
2000- 2499	2	25%	4	10%	10	12%
2500- 2999			3	8%	8	10%
3000- 3499	3	38%	8	21%	12	15%
3500- 3999	3	38%	8	21%	13	16%
4000- 4500			3	8%	9	11%
Over \$4500			13	33%	23	29%
JOB LOCATION: King, Pierce, Snohomish	3	43%	10	36%	17	31%
Other Washington counties			2	7%	4	7%
Alaska, Idaho, Oregon			1	4%	1	2%
California, Hawaii			1	4%	2	4%
Mountain states			1	4%	4	7%
Central states			2	7%	5	9%
Eastern states	3	43%	8	29%	16	30%
International	1	14%	3	11%	5	9%
JOB SEARCH: Newspaper ads						
World wide web/internet	2	22%	17	38%	29	31%
Employment agency			1	2%	1	1%
Professional organization	1	11%	5	11%	18	19%
Faculty advisor or committee	6	67%	22	49%	47	49%

DEMOGRAPHIC SUMMARY - Doctoral Degree Recipients

	<u>Biology Program</u>	<u>A&S Natural Sciences</u>	<u>College Of Arts And Sciences</u>
Attending School			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			
Master's			
Doctoral	1 33% 		4 50% 
Professional ...			
Vocational			
Other	2 67% 		4 50% 
ARE YOU ALSO EMPLOYED? Yes, by the school			2 50% 
Yes, other part-time			
Yes, other full-time			
No	2 100% 		2 50% 

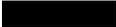
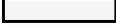
Unemployed			
LOOKING FOR WORK? Yes, career field only			2 50% 
Yes, any field	1 100% 		2 50% 
Yes, may be temporary			
No, traveling, etc.			
No, deciding what to do			
No, not at present			

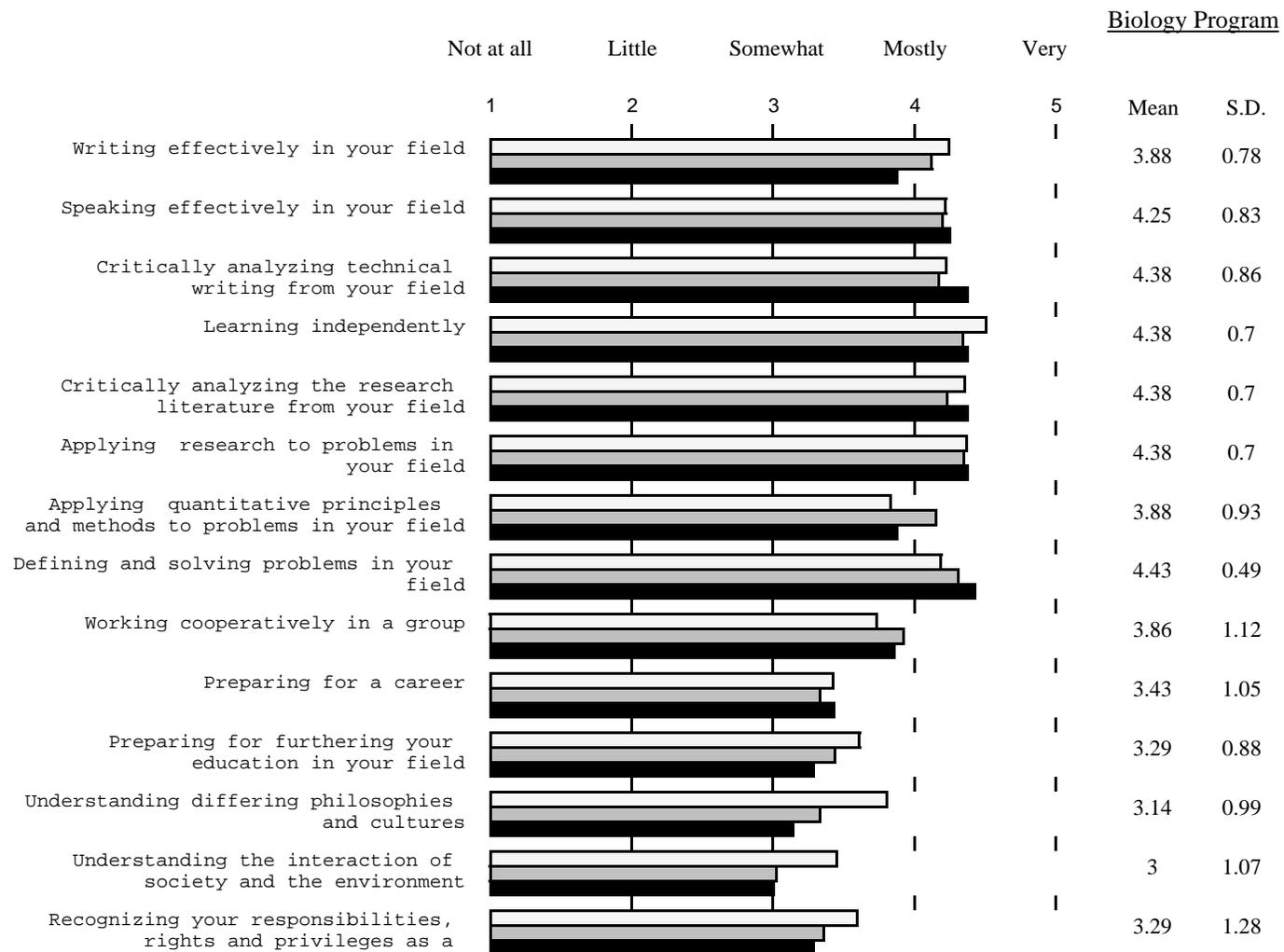
TYPE OF EMPLOYER - Doctoral Degree Recipients

Business (for profit)		3 8% 		5 6% 
Business (not for profit)		1 2% 		1 1% 
Education (K-12)				2 2% 
Education (post-secondary)				
Univ/college tenure-track faculty		1 2% 		13 16% 
Univ/college non-tenure-track faculty	2 25% 	4 10% 		20 25% 
Univ/college research or administrative ...	1 12% 	2 5% 		4 5% 
Postdoctoral appointment	5 62% 	17 42% 		22 27% 
Government agency		2 5% 		2 2% 
Industry		6 15% 		7 9% 
Law firm				
Medical faculty		1 2% 		1 1% 
Military		1 2% 		1 1% 
Private practice		1 2% 		1 1% 
Self-employed				1 1% 
Social service agency				
Other		1 2% 		1 1% 

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?

Biology Program 
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:	Doctor of Chiropractic	Gold's Health & Performance
		Sales manager	Family Fun Center
	Career, change likely:	Research Associate III	Republic Services
		Revenue Share Admin	Seattle Children's
		Research Technician I	UW
		Research Assistant	University of Washington
		Research Coordinator	
		College Success Coord	
		Research Assistant	Benaroya Research Insitit
		Research coordinator	UW Twin Registry
		NMFS Groundfish Observer	Saltwater INC.
		Data Coordinator	Fred Hutchinson Cancer Rese
	Not career, full-time:	Research Technician	Seattle Children's
		Microbiologist	IEH
		Operations Coordinator	API Chaya
		SDET	Concur Technologies INC
		Medical Scribe/Research	WA Ctr for Pain Managemen
		Customer Service Rep	Martian Watches
		Part Time Associate	Trader Joes
		Lab Assistant III	SCRI
		Technician	Evergreen Treatment Service
		Bartender	Charlie's Lounge & Restaura
	Not career, temporary:	Busser	Schwartz Brothers
		Gumery Officer	U.S. Navy
		Medical Scribe	PhysAssist
		SULI Intern	DOE
		Lab Technician	Lenscrafters
		ER Scribe	PhysAssist Scribes
		Medical Scribe	Essia Health
		Project coordinator	Global Change Institute
		Assistant Instructor	Woodland Park Zoo
		Medical Scribe	PhysAssist Inc.
	Part-time:	Clinical Trials Associate	Seattle Genetics
		WCC Crew Member	Dept. of Ecology (WCC)
		Program Coordinator	AmeriCorps VISTA
		Research Coordinator	UW Medical Center
		Research Scientist	UW
		Research Associate 1	
		Scribe	Elite Medical Scribes
		Cashier	Fred Meyer
Laboratory Technician I		UW SAFS	
Research Technologist I		UW- DEOHS	
Instructional Technician	Everett Community College		
Program Coordinator	Boys & Girls Club		
Research Tech	Harborview Medical		
Ophthalmic Technician	Group Health		
Research Assistant	UW/Harborview		
Patient Services Specialist	Harborview Medical Center		
Tutor	Bellevue Learning Center		
Massage Therapit	Lifestyle Chiropractic		
dance instructor, choreogra	premiere dance center		
Administrative Assistant	Lifespring Cancer Treatmt C		

Working

		Job Title	Employer
DOCTORATE	Permanent in career:	Postdoctoral Fellow	Harvard University
		Career, change likely:	U Washington
		Putnam Fellow	Arnold Arboretum, Harvard
		Postdoc	Michigan State University
		Postdoc	University of Guelph
	Part-time:	Visiting Faculty	Evergreen State College
		Research Scientist	University of Washington

In School

	Program Level	Program	Field of study	Institution
BACHELOR'S	Clinical Doctorate	Rehabilitation Medicine	Physical Therapy	University of Washington
		Doctorate	Physical Therapy	Regis University
	Masters/Doctoral	PhD	Plant and Microbial Biolo	UC Berkeley
		Advanced Practice Nurse	midwifery	seattle university
		Doctoral of Physical Therap	DPT	MCPHS University
	Other	Pre req courses	Diag. Ultrasound	Bellevue College
		Professional	DMD	Dentistry
	Pharmacy		Pharmacy (PharmD)	University of Washington
	Pharm D		Pharmacy (Pharm D)	Auburn University Harrison
	Undergraduate	M.D.	Medicine	University of Hawaii
		Non-matriculate student	Pre-medicine	University of Washington

Unemployed

	Type of work seeking
BACHELOR'S	public health related AmeriCorps = volunteer Research lab work Research Laboratory work