

2001 GRADUATE SURVEY RESULTS

	Biology Program	A&S Natural Sciences	College of Arts and Sciences
Bachelor's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	249 100% 	1,203 100% 	4,058 100% 
Questionnaires:			
Not returned	163 65% 	762 63% 	2,703 67% 
Not delivered by post office	6 2% 	49 4% 	154 4% 
Returned by graduate	80 32% 	392 33% 	1,201 30% 
Responding graduates currently:			
Working & not planning full-time school	47 59% 	266 68% 	888 74% 
Attending or waiting to attend school	26 32% 	96 25% 	226 19% 
Unemployed	7 9% 	29 7% 	85 7% 

Master's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED		117 100% 	337 100% 
Questionnaires:			
Not returned		69 59% 	185 55% 
Not delivered by post office		2 2% 	10 3% 
Returned by graduate		46 39% 	142 42% 
Responding graduates currently:			
Working & not planning full-time school		20 43% 	77 54% 
Attending or waiting to attend school		26 57% 	57 40% 
Unemployed			8 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		67 100% 	135 100% 
Questionnaires:			
Not returned.....		29 43% 	56 41% 
Not delivered by post office		2 3% 	3 2% 
Returned by graduate		36 54% 	76 56% 
Responding graduates currently:			
Working & not planning full-time school		34 94% 	71 93% 
Attending or waiting to attend school		1 3% 	1 1% 
Unemployed		1 3% 	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>Biology Program</u>		<u>A&S Natural Sciences</u>		<u>College of Arts and Sciences</u>	
Current primary activity						
EMPLOYED BY A US ORGANIZATION						
Public sector:						
Postsecondary education	10	13% ■	30	8% □	45	4% □
K-12 education	1	1%	8	2%	32	3%
Government or military	10	13% ■	32	9% □	94	9% □
Private sector, including education:						
Non-profit	4	5%	39	11% □	97	9% □
For profit	16	21% ■	118	33% ■	438	41% □
Museum			1	1%	3	1%
EMPLOYED BY AN INTERNATIONAL ORGANIZATION						
In the US	2	3%	9	2%	31	3%
Outside of the US	1	1%	2	1%	11	1%
CONTINUING YOUR EDUCATION	24	32% ■	96	26% ■	233	22% □
UNEMPLOYED	7	9% ■	28	8% □	96	9% □
Working						
JOB IS: Full-time, career field, permanent						
	5	11% ■	46	18% □	157	18% □
Full-time, career field, will change						
	20	45% ■	94	36% ■	275	32% □
Full-time, outside career field						
	7	16% ■	63	24% □	210	25% □
Full-time, temporary						
	9	20% ■	27	10% □	105	12% □
Part-time						
	3	7%	28	11% □	108	13% □
WORK IS:						
Definitely beneath my level						
	10	22% ■	64	25% □	209	25% □
Somewhat beneath my level						
	10	22% ■	78	30% □	255	30% □
At an appropriate level						
	25	56% ■	111	43% ■	367	44% □
At too advanced a level						
			3	1%	8	1%
ATTENDING SCHOOL?						
Yes, related to UW education						
	5	11% ■	11	4%	24	3%
Yes, career related, new area						
	2	4%	20	8% □	93	11% □
Yes, not career related						
	3	7%	7	3%	23	3%
No						
	35	78% ■	220	85% ■	726	84% □
MONTHLY INCOME:						
Under \$1000						
	4	9% ■	29	11% □	102	12% □
1000- 1499						
	7	16% ■	43	17% □	151	18% □
1500- 1999						
	10	22% ■	58	23% □	190	22% □
2000- 2499						
	12	27% ■	56	22% □	153	18% □
2500- 2999						
	10	22% ■	25	10% □	92	11% □
3000- 3499						
	1	2%	19	7% □	63	7% □
3500- 3999						
	1	2%	5	2%	35	4%
4000- 4500						
			4	2%	22	3%
4500- 4999						
			10	4%	15	2%
5000- 5499						
			3	1%	15	2%
5500- 5999						
					1	1%
Over \$6000						
			4	2%	13	2%

JOB LOCATION:	King, Pierce, Snohomish	28	61%		134	53%		441	55%	
	Other Washington counties	5	11%		49	19%		158	20%	
	Alaska, Idaho, Oregon	1	2%		7	3%		19	2%	
	California, Hawaii	4	9%		13	5%		53	7%	
	Mountain states	2	4%		10	4%		20	2%	
	Central states	1	2%		4	2%		13	2%	
	Eastern states	1	2%		20	8%		47	6%	
	International	4	9%		18	7%		53	7%	
JOB SEARCH:	Newspaper ads	2	4%		35	12%		128	13%	
	The Internet	11	22%		57	20%		176	19%	
	Professional organization	1	2%		10	3%		44	5%	
	Employment agency	5	10%		18	6%		46	5%	
	Faculty advisor or committee	4	8%		15	5%		31	3%	
	Networking/personal contacts	25	51%		144	50%		470	49%	
	UW Center for Career Services	1	2%		11	4%		55	6%	

Attending School

LEVEL OF EDUCATIONAL PROGRAM:	Bachelor's	2	7%		14	12%		37	12%	
	Terminal Master	1	3%		13	11%		33	11%	
	Master's/PhD	12	40%		54	47%		111	37%	
	Professional	14	47%		33	28%		88	29%	
	Vocational	1	3%		1	1%		13	4%	
	Other				1	1%		18	6%	
ARE YOU ALSO EMPLOYED?	Yes, by the school	5	17%		25	23%		54	19%	
	Yes, other part-time	5	17%		17	15%		56	20%	
	Yes, other full-time				4	4%		22	8%	
	No	19	66%		65	59%		152	54%	

Unemployed

REASON NOT WORKING	Volunteering	1	12%		4	12%		17	14%	
	Raising a family				1	3%		8	7%	
	Taking care of an ill relative				1	3%		2	2%	
	Traveling, etc.	1	12%		4	12%		10	8%	
	Looking for work	4	50%		15	44%		53	45%	
	Deciding what to do				2	6%		8	7%	
	Taking time off				2	6%		8	7%	
	Disillusioned about job search	2	25%		5	15%		12	10%	

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Biology Program 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	2	3%	17	4%	46	4%
Disagree	7	9%	32	8%	91	8%
Indifferent	8	10%	42	11%	159	14%
Agree	32	41%	135	35%	435	37%
Strongly agree	30	38%	159	41%	446	38%

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

None	30	38%	164	42%	493	42%
1 - 3	19	24%	89	23%	300	25%
4 - 6	9	11%	41	11%	134	11%
7 - 10	7	9%	36	9%	102	9%
Over 10	15	19%	57	15%	154	13%

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

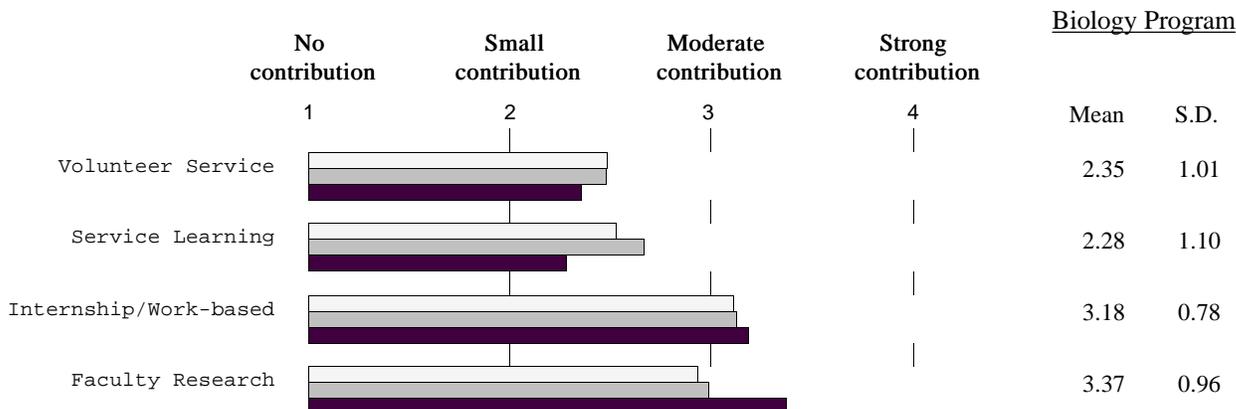
Less than \$100	62	78%	283	74%	816	69%
\$100 - 250	11	14%	51	13%	182	15%
\$250 - 500	3	4%	23	6%	81	7%
\$500 - 1000			9	2%	46	4%
Over \$1000	3	4%	17	4%	51	4%

While a UW student, did you participate in:

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	51	27	226	158	650	519
Community service as part of a UW course (Service learning)	18	60	82	296	282	878
A public service internship or other work-based learning (for credit or pay)	22	55	108	269	388	771
Faculty research beyond being a research subject	46	32	199	182	304	852

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

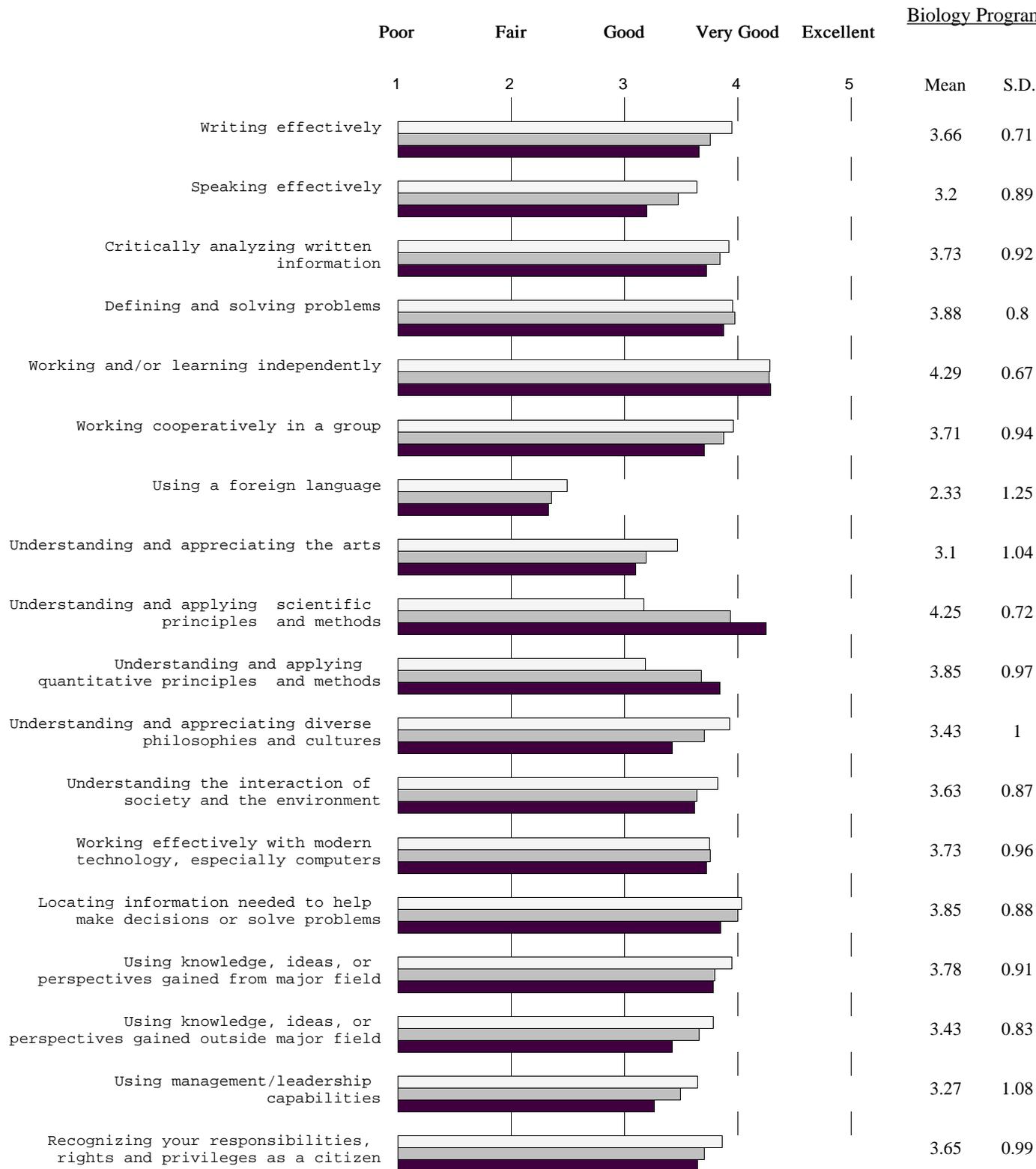
Biology Program
A&S Natural Sciences
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STUDENT OUTCOMES - Bachelor's Degree Recipients

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

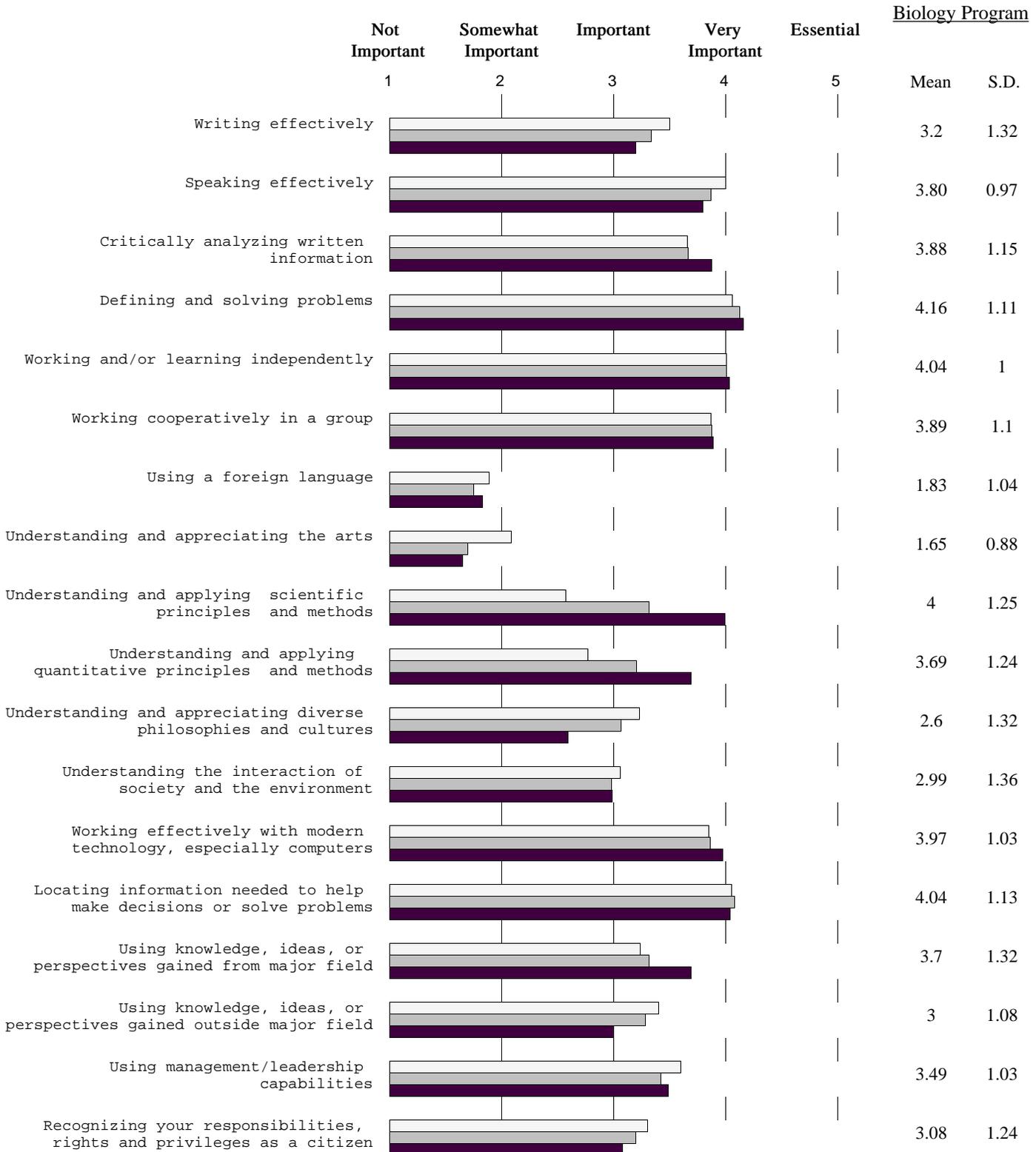
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STUDENT OUTCOMES - Bachelor's Degree Recipients

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

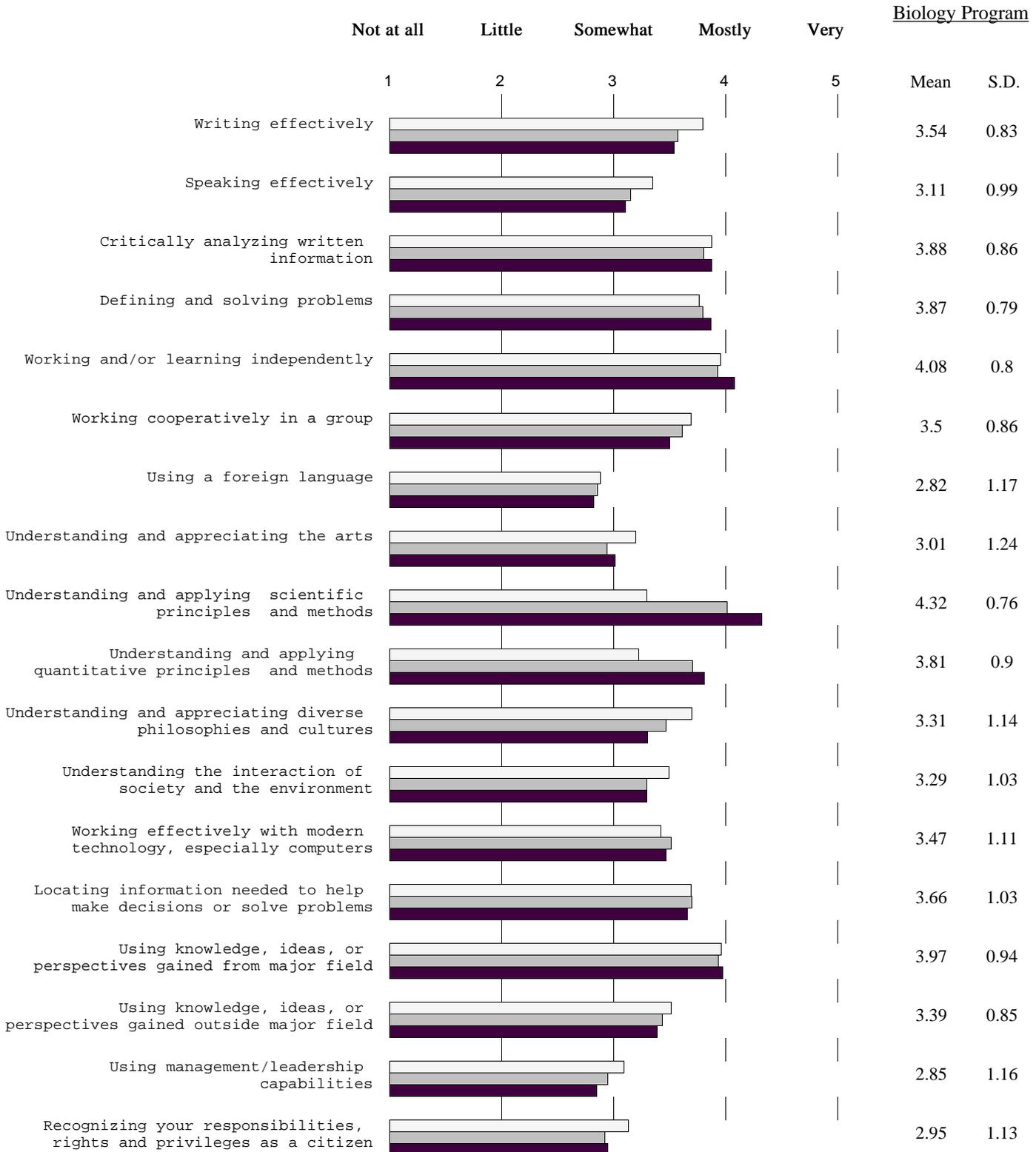
Biology Program
A&S Natural Sciences
College of Arts and Sciences



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

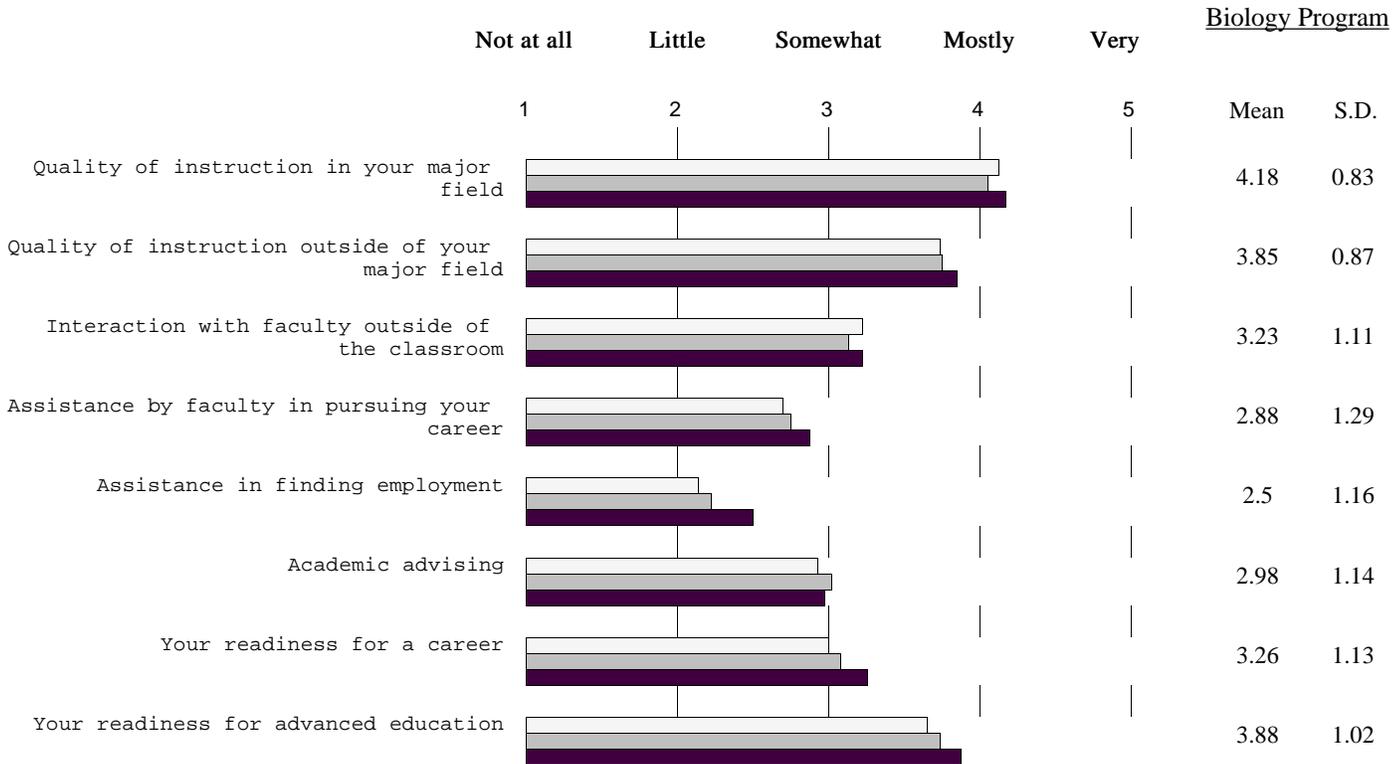
Biology Program
A&S Natural Sciences
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STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Biology Program
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 College of Arts and Sciences



CURRENT ACTIVITY ROSTER

Working		Job Title	Employer	
BACHELOR'S	Permanent in career:	Research Tech I	UW	
		Research Scientist	UW	
		RESEARCH TECH II	UW	
	Career, change likely:	Research Associate	Corixa Corp	
		Assistant Research Scientist	University of Washington	
		RESEARCH ASSOCIATE	ROSETTA	
		Lab Technician	West Farm Foods	
		Medical Assistant	Seattle Cancer Treatment	
		Project Coordinator	FHCRC	
		Pharmacy Tech	Fred Meyer	
		Hardware & Software tech	ISS	
		Receptionist	Floyd, Snider, McCarthy	
		Research Technician	University of Washington	
		Research Technician	UW	
		High School Science Teach.	Houston Indep. School Dist	
		Research Tech	UW	
		Research Scientist	UW	
		Biological Technician	National Park Service	
		Research Associate	ISB	
		Crew Leader	Earthcorps	
		RESEARCH TECH 1	UW	
		Research Associate	Colo. State University	
		RESEARCH SCIENTIST	UW DIVISION OF PATHOLOGY	
		Lab Tech	Cal State Northridge	
		Research Scientist	UW	
		Not career, full-time:	Medical Coder	Arizona Gastroenterology
			Americorps Member	Communicare
			SHIFT SUPERVISOR	STARBUCKS
			Server	F.X. McRory's
			QC/QA Lab Tech	NW Naturals
	Secretary		Puget Sound Blood Center	
	Back up Supervisor		Ross Dress for Less	
	Not career, temporary:	Research Technician	WA Natural Heritage Prog	
		Biological Tech	USDA Forest Service	
		Lab Tech I	Analytical Resources	
		Patient Care Tech	Overlake Hospital	
Wildlife Biologist		Forest Service		
Unit Services Coord		Harborview Med Ctr		
Research Associate		CEREP, Inc.		
Research Scientist		UW School of Fisheries		
Part-time:		Dental Lab Technician	Dr Jonathan C Okabe DDS	
		Lab Asst II	Stevens Healthcare	
	lab. tech./research asst.	UW		
	Associate Scientist II	Celltech R & D		

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	Master's Naturopathic Doctor	Marine Sciences Natural Medicine	Cal State Univ Monterey B Bastyr University

In School	Program Level	Program	Field of study	Institution
		Rehab Medicine	Physical Therapy	UW
		PhD	Pharmacology	Washington State Universi
		Neuroscience, Ph.D.	Neuroscience	UC San Francisco
		PhD	Pathology	UW
		MD/PhD	Neuroscience	Univ of Colorado
		BIOLOGY	HUMAN GENETICS	U OF CHICAGO
		PhD	Neuroscience	OHSU
	Professional	MD		Einstein Medical School
		PharmD	Pharmacy	WSU
		PharmD	Pharmacy	UW
		MD/PhD	Medicine	Oregon Health Sciences
		Optometry	Optometry	New Eng. Coll. of Optomet
		JD	Biotech Law	Seattle University
		DDS	Dentistry	Univ of WA
		Medicine		UW
		Dental School	Dentistry	University of Louisville
		DDS	Dentistry	UW
		Medicine	Medicine	UW
		Medicine		UW
	Terminal Masters	MS	Biology	CSU Chico
	Vocational	Biotechnology		Seattle Central Comm Coll

Unemployed	Type of work seeking
BACHELOR'S	Anything Ecology, Botany, Farming, Government patent attorney