

1997 GRADUATE SURVEY RESULTS

	Mathematics		A&S Natural Sciences		College of Arts and Sciences	
Bachelor's Degree Recipients						
TOTAL NUMBER OF GRADUATES SURVEYED	94	100%	1,266	100%	3,691	100%
Questionnaires:						
Not returned -----	56	60%	758	60%	2,217	60%
Not delivered by post office -----	5	5%	70	6%	211	6%
Returned by graduate -----	33	35%	438	35%	1,263	34%
Responding graduates currently:						
Working & not planning full-time school	23	70%	248	57%	846	67%
Attending or waiting to attend school -	6	18%	166	38%	348	28%
Unemployed -----	4	12%	24	5%	68	5%

Master's Degree Recipients						
TOTAL NUMBER OF GRADUATES SURVEYED			107	100%	395	100%
Questionnaires:						
Not returned -----			51	48%	199	50%
Not delivered by post office -----			8	7%	27	7%
Returned by graduate -----			48	45%	169	43%
Responding graduates currently:						
Working & not planning full-time school			26	54%	108	64%
Attending or waiting to attend school -			20	42%	55	33%
Unemployed -----			2	4%	5	3%

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	5	100%	102	100%	223	100%
Questionnaires:						
Not returned -----	3	60%	38	37%	78	35%
Not delivered by post office -----	1	20%	10	10%	15	7%
Returned by graduate -----	1	20%	54	53%	130	58%
Responding graduates currently:						
Working & not planning full-time school			48	89%	121	94%
Attending or waiting to attend school -			3	6%	3	2%
Unemployed -----	1	100%	3	6%	5	4%

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

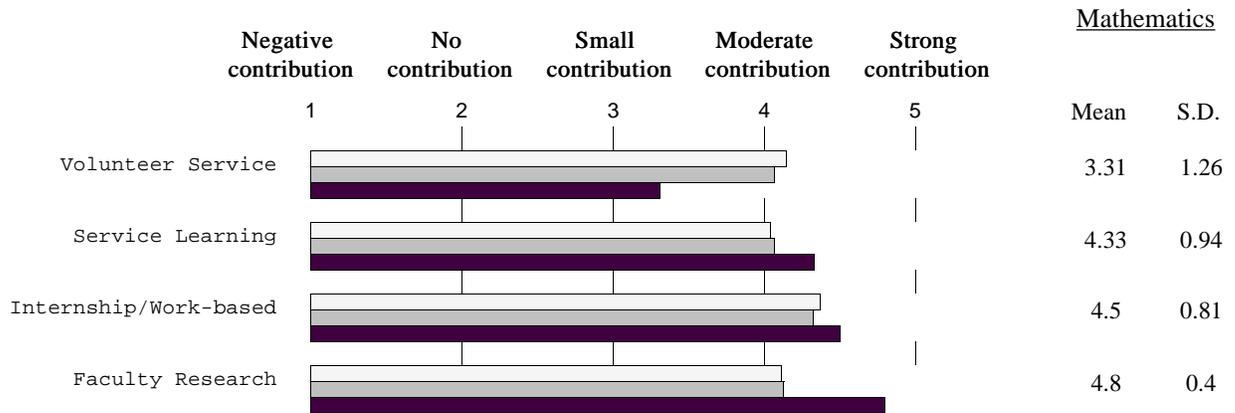
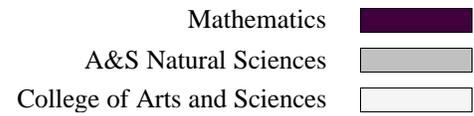
DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

	<u>Mathematics</u>		<u>A&S Natural Sciences</u>		<u>College of Arts and Sciences</u>	
Working						
JOB IS:						
Full-time, career field, permanent--	6	26%	53	22%	174	21%
Full-time, career field, will change	9	39%	72	30%	255	31%
Full-time, outside career field-----	4	17%	70	29%	225	27%
Full-time, temporary-----	2	9%	24	10%	98	12%
Part-time-----	2	9%	24	10%	80	10%
WORK IS:						
Definitely beneath my level-----	4	17%	60	26%	213	26%
Somewhat beneath my level-----	4	17%	68	29%	258	31%
At an appropriate level-----	15	65%	103	44%	346	42%
At too advanced a level-----			4	2%	9	1%
ATTENDING SCHOOL?						
Yes, related to UW education----	1	4%	11	5%	28	3%
Yes, career related, new area----	4	17%	28	12%	79	10%
Yes, not career related-----			4	2%	18	2%
No-----	18	78%	194	82%	701	85%
MONTHLY INCOME:						
Under \$500-----			5	2%	23	3%
\$500 - 999-----	4	17%	33	14%	94	11%
1000- 1499-----	1	4%	52	22%	194	23%
1500- 1999-----	1	4%	48	20%	193	23%
2000- 2499-----	4	17%	48	20%	162	19%
2500- 2999-----	6	26%	26	11%	74	9%
3000- 3499-----	1	4%	14	6%	46	6%
3500- 3999-----	2	9%	7	3%	20	2%
4000- 4500-----	4	17%	6	2%	12	1%
Over \$4500-----			1	1%	13	2%
JOB LOCATION:						
King, Pierce, Snohomish-----	15	71%	137	66%	467	64%
Other Washington counties----	2	10%	42	20%	142	20%
Alaska, Idaho, Oregon-----	1	5%	10	5%	24	3%
California, Hawaii-----	2	10%	7	3%	41	6%
Mountain states-----			4	2%	11	2%
Central states-----	1	5%	3	1%	14	2%
Eastern states-----			5	2%	25	3%
International-----			1	1%	1	1%
Attending School						
LEVEL OF EDUCATIONAL PROGRAM:						
Undergraduate-----	3	30%	24	12%	56	13%
Master's-----	2	20%	20	10%	43	10%
Doctoral-----	5	50%	97	49%	206	49%
Professional--			49	25%	99	23%
Vocational----			4	2%	8	2%
Other-----			4	2%	12	3%
ARE YOU ALSO EMPLOYED?						
Yes, by the school---	5	56%	38	20%	70	17%
Yes, other part-time---	1	11%	47	25%	97	23%
Yes, other full-time---	2	22%	45	24%	102	25%
No-----	1	11%	61	32%	147	35%
Unemployed						
LOOKING FOR WORK?						
Yes, career field only----			8	20%	17	16%
Yes, any field-----	2	40%	4	10%	13	12%
Yes, may be temporary-----	1	20%	10	24%	24	23%
No, traveling, etc.-----	1	20%	11	27%	27	26%
No, deciding what to do----			1	2%	6	6%
No, not at present-----	1	20%	7	17%	17	16%

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

While a UW student, did you participate in:	Mathematics		A&S Natural Sciences		College of Arts and Sciences	
	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW) -----	13	20	273	162	731	523
Community service as part of a UW course (Service learning) -----	3	30	61	374	203	1042
A public service internship or other work-based learning (for credit or pay) -----	10	23	137	298	424	821
Faculty research beyond being a research subject -----	5	28	226	211	320	925

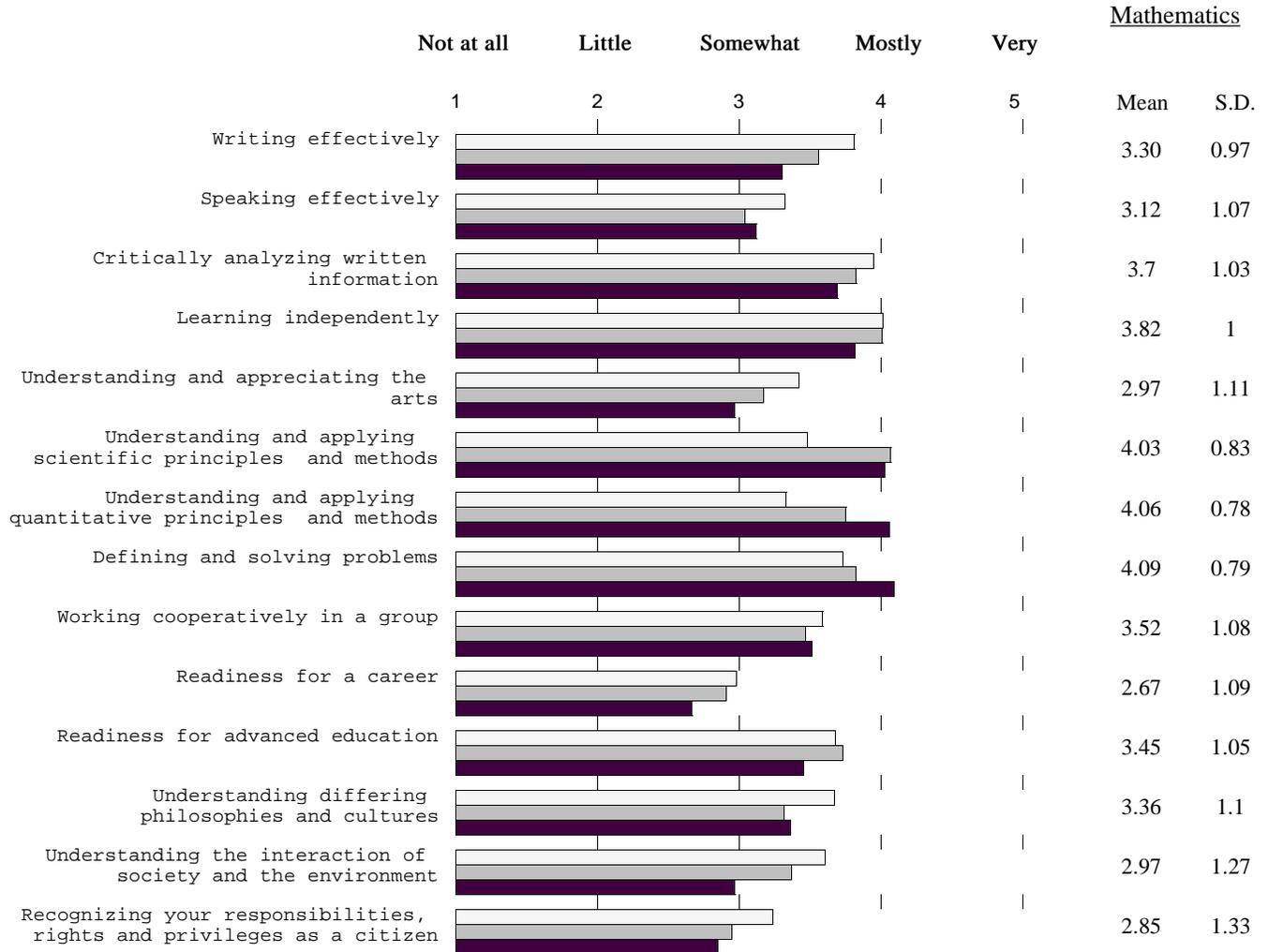
How has your participation contributed to your preparation and success in your current primary activity?



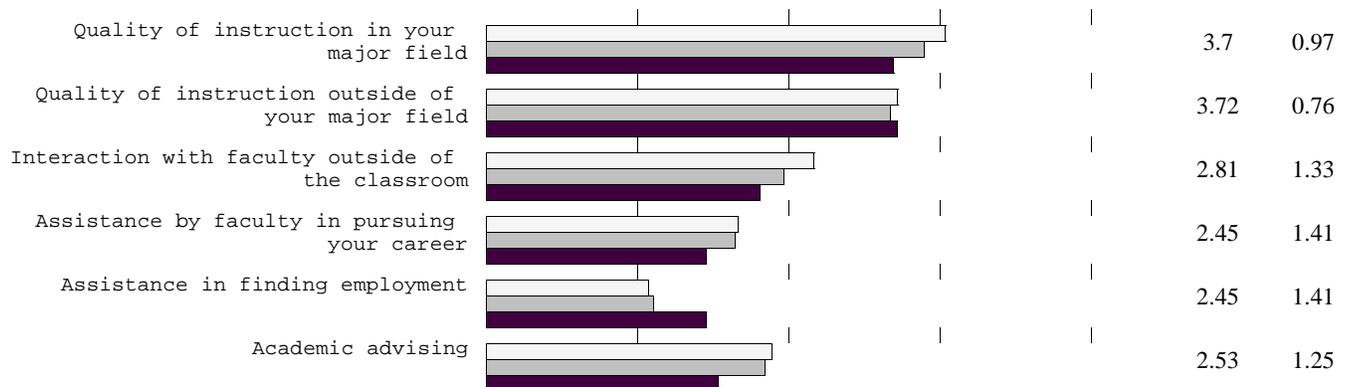
STUDENT OUTCOMES - Bachelor's Degree Recipients

How satisfied are you with the University of Washington's contribution to your academic and/or personal growth in each of the following areas?

Mathematics 
A&S Natural Sciences 
College of Arts and Sciences 



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



CURRENT ACTIVITY ROSTER

Working		<u>Job Title</u>	<u>Employer</u>
BACHELOR'S	Permanent in career:	Section Chief/Config Mgt Elem	U.S. Air Force
		Senior Engineer	Boeing
		Teacher	Edmonds School Dist.
		Technical Support Engineer	Mathsoft
		Software Designer	ADC Kentrox
	Career, change likely:	Technical Staff	Sandia National Lab
		Industrial Engineering Analyst	BOEING
		Software Engineer	Watch Guard Technologies, Inc.
		Inf Technology Managt Consult	Ernst & Young (4)
		Specialist (Pension Admin.)	Automatic Data Processing
		Property Accountant	BOEING
		Technical Support Specialist	Select Group/Microsoft
	Not career, full-time:	Syst integration test Analyst	Washington Mutual
		QA Engineer	Active Voice
		Information Specialist	Amazon.com
		PC Support Analyst	DMR Consulting Group
	Not career, temporary:	Customer Operator	AT & T Wireless Services
Programmer Engr		ITM Corp.	
Part-time:	Engineer	King Cnty.Dept.of Transp.	
	Cashier	Target	

In School		<u>Program Level</u>	<u>Program</u>	<u>Institution</u>
BACHELOR'S	Doctoral:	MS Hydrology Geological(Enrg)	U. of Arizona	
		Ph.D. in Math	UC Davis	
		Biostatistics, doctoral	UW	
	Masters:	Nuclear Engineering	Univ. of Wisconsin	

Unemployed		<u>Type of work seeking</u>
BACHELOR'S		Software Developer or Testing