

**2001 GRADUATE SURVEY RESULTS**

Civil Engineering      College of Engineering      All Professional

**Bachelor's Degree Recipients**

TOTAL NUMBER OF GRADUATES SURVEYED	77	100%		663	100%		1,727	100%	
Questionnaires:									
Not returned .....	46	60%		450	68%		1,122	65%	
Not delivered by post office .....	5	6%		20	3%		62	4%	
Returned by graduate .....	26	34%		193	29%		543	31%	
Responding graduates currently:									
Working & not planning full-time school	18	69%		154	80%		447	82%	
Attending or waiting to attend school .....	7	27%		25	13%		63	12%	
Unemployed .....	1	4%		14	7%		33	6%	

**Master's Degree Recipients**

TOTAL NUMBER OF GRADUATES SURVEYED	27	100%		234	100%		1,514	100%	
Questionnaires:									
Not returned .....	13	48%		127	54%		703	46%	
Not delivered by post office .....				4	2%		67	4%	
Returned by graduate .....	14	52%		103	44%		744	49%	
Responding graduates currently:									
Working & not planning full-time school	13	93%		80	78%		656	88%	
Attending or waiting to attend school .....				17	17%		47	6%	
Unemployed .....	1	7%		6	6%		41	6%	

**Doctoral Degree Recipients**

TOTAL NUMBER OF GRADUATES SURVEYED	2	100%		40	100%		639	100%	
Questionnaires:									
Not returned.....	1	50%		15	38%		318	50%	
Not delivered by post office .....				1	2%		18	3%	
Returned by graduate .....	1	50%		24	60%		303	47%	
Responding graduates currently:									
Working & not planning full-time school	1	100%		23	96%		283	94%	
Attending or waiting to attend school .....							6	2%	
Unemployed .....				1	4%		13	4%	

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

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

	<u>Civil Engineering</u>		<u>College of Engineering</u>		<u>All Professional</u>	
<b>Current primary activity</b>						
EMPLOYED BY A US ORGANIZATION						
Public sector:						
Postsecondary education .....		5	3%	12	3%	1
K-12 education .....				2	1%	1
Government or military .....	7	29%	21	12%	57	12%
Private sector, including education:						
Non-profit .....		2	1%	33	7%	1
For profit .....	9	38%	95	52%	227	49%
Museum .....						
EMPLOYED BY AN INTERNATIONAL ORGANIZATION						
In the US .....			17	9%	33	7%
Outside of the US .....			2	1%	5	1%
CONTINUING YOUR EDUCATION .....	7	29%	24	13%	62	13%
UNEMPLOYED .....	1	4%	15	8%	35	8%
<b>Working</b>						
JOB IS: Full-time, career field, permanent .....	15	88%	100	66%	218	50%
Full-time, career field, will change .....	1	6%	37	25%	124	28%
Full-time, outside career field .....	1	6%	4	3%	37	8%
Full-time, temporary .....			5	3%	32	7%
Part-time .....			5	3%	28	6%
WORK IS: Definitely beneath my level .....			9	6%	68	16%
Somewhat beneath my level .....	2	11%	27	18%	85	19%
At an appropriate level .....	16	89%	112	75%	279	64%
At too advanced a level .....			2	1%	6	1%
ATTENDING SCHOOL? Yes, related to UW education .....			2	1%	7	2%
Yes, career related, new area .....	1	6%	10	7%	26	6%
Yes, not career related .....			4	3%	10	2%
No .....	16	94%	133	89%	393	90%
MONTHLY INCOME: Under \$1000 .....			2	1%	18	4%
1000- 1499 .....			4	3%	36	8%
1500- 1999 .....			2	1%	36	8%
2000- 2499 .....	2	11%	9	6%	65	15%
2500- 2999 .....			13	9%	54	12%
3000- 3499 .....	6	33%	19	13%	54	12%
3500- 3999 .....	7	39%	31	21%	56	13%
4000- 4500 .....	3	17%	23	16%	53	12%
4500- 4999 .....			12	8%	20	5%
5000- 5499 .....			16	11%	20	5%
5500- 5999 .....			5	3%	5	1%
Over \$6000 .....			12	8%	21	5%

JOB LOCATION:	King, Pierce, Snohomish .....	10	59%		54	35%		206	49%	
	Other Washington counties .....	6	35%		45	29%		102	24%	
	Alaska, Idaho, Oregon .....				9	6%		19	5%	
	California, Hawaii .....	1	6%		18	12%		33	8%	
	Mountain states .....				5	3%		13	3%	
	Central states .....				4	3%		5	1%	
	Eastern states .....				5	3%		17	4%	
	International .....				14	9%		23	6%	
JOB SEARCH:	Newspaper ads .....	2	10%		6	3%		45	9%	
	The Internet .....	4	19%		32	18%		88	17%	
	Professional organization .....	1	5%		6	3%		27	5%	
	Employment agency .....				6	3%		19	4%	
	Faculty advisor or committee .....	2	10%		12	7%		28	5%	
	Networking/personal contacts .....	9	43%		72	40%		235	46%	
	UW Center for Career Services .....	3	14%		47	26%		70	14%	

### Attending School

LEVEL OF EDUCATIONAL PROGRAM:	Bachelor's .....	1	12%		8	19%		16	16%	
	Terminal Master .....	1	12%		6	14%		14	14%	
	Master's/PhD .....	6	75%		20	48%		44	45%	
	Professional .....				2	5%		15	15%	
	Vocational .....									
	Other .....				6	14%		8	8%	
ARE YOU ALSO EMPLOYED?	Yes, by the school .....	4	57%		16	47%		28	31%	
	Yes, other part-time .....	2	29%		4	12%		17	19%	
	Yes, other full-time .....				3	9%		7	8%	
	No .....	1	14%		11	32%		37	42%	

### Unemployed

REASON NOT WORKING	Volunteering .....				1	6%		2	5%	
	Raising a family .....							4	10%	
	Taking care of an ill relative .....									
	Traveling, etc. ....				1	6%		4	10%	
	Looking for work .....	1	100%		14	78%		24	60%	
	Deciding what to do .....				1	6%		2	5%	
	Taking time off .....				1	6%		2	5%	
	Disillusioned about job search .....							2	5%	

### STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Civil Engineering      College of Engineering      All Professional

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

Strongly disagree			3	2%		12	2%
Disagree	2	8%	4	2%		28	5%
Indifferent	2	8%	23	12%		57	11%
Agree	9	36%	68	36%		202	38%
Strongly agree	12	48%	90	48%		230	43%

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

None	15	58%	116	62%	266	50%
1 - 3	8	31%	38	20%	139	26%
4 - 6	1	4%	13	7%	45	8%
7 - 10	1	4%	10	5%	31	6%
Over 10	1	4%	11	6%	52	10%

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

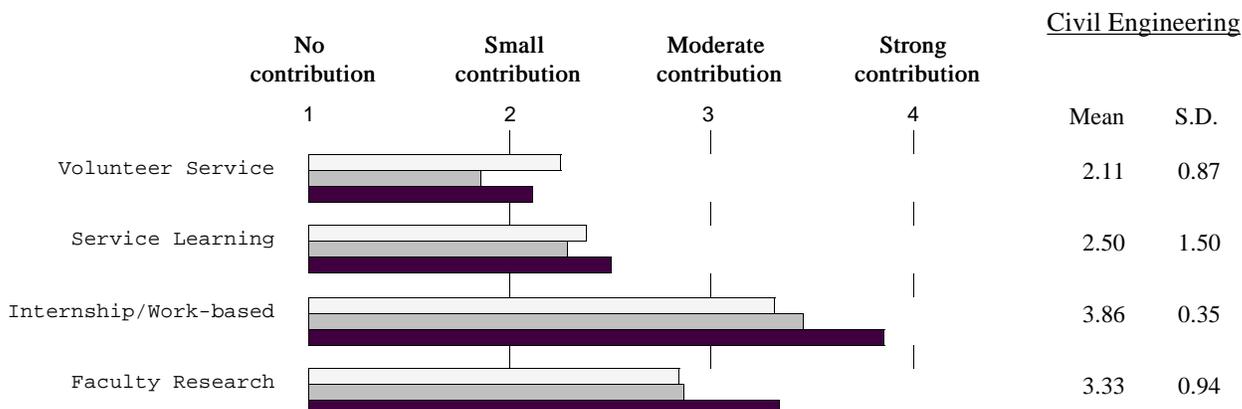
Less than \$100	14	54%	117	62%	335	63%
\$100 - 250	4	15%	36	19%	98	18%
\$250 - 500	4	15%	15	8%	36	7%
\$500 - 1000			10	5%	28	5%
Over \$1000	4	15%	12	6%	36	7%

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

	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	9	17	69	122	255	278
Community service as part of a UW course (Service learning)	2	24	21	168	119	410
A public service internship or other work-based learning (for credit or pay)	7	19	65	124	227	301
Faculty research beyond being a research subject	3	23	66	125	146	385

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

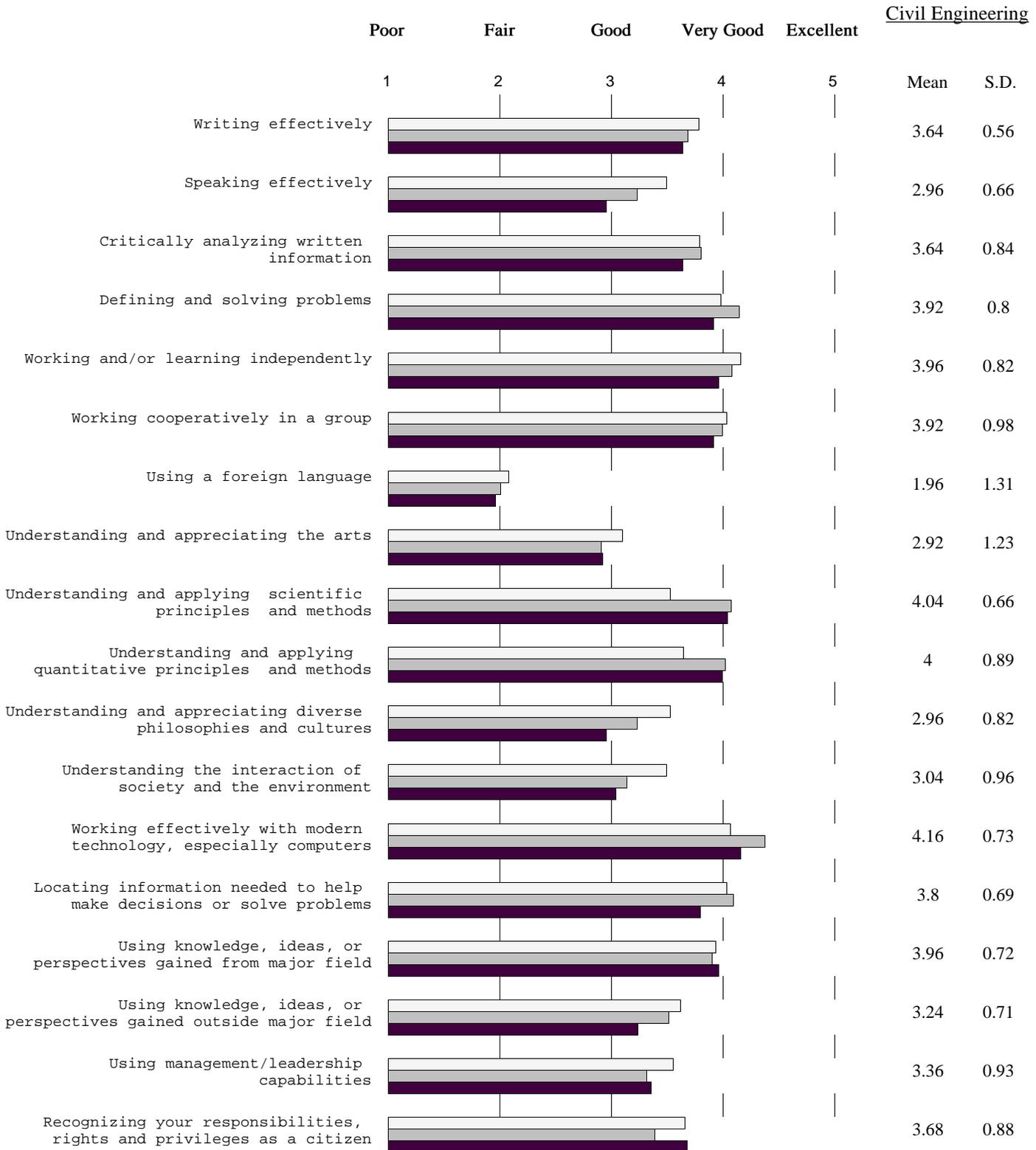
Civil Engineering      College of Engineering      All Professional



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Civil Engineering   
College of Engineering   
All Professional

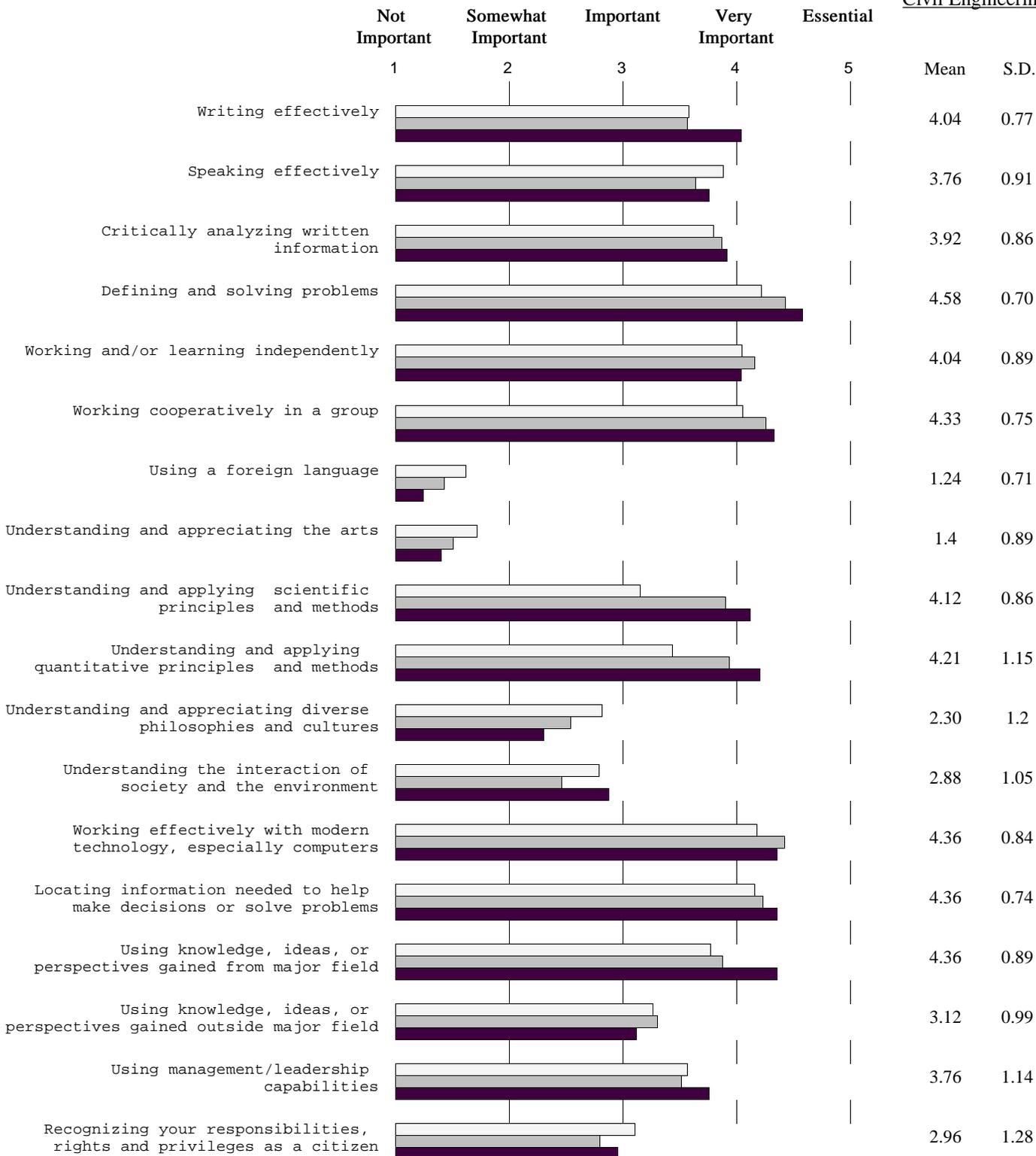


### STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Civil Engineering   
College of Engineering   
All Professional

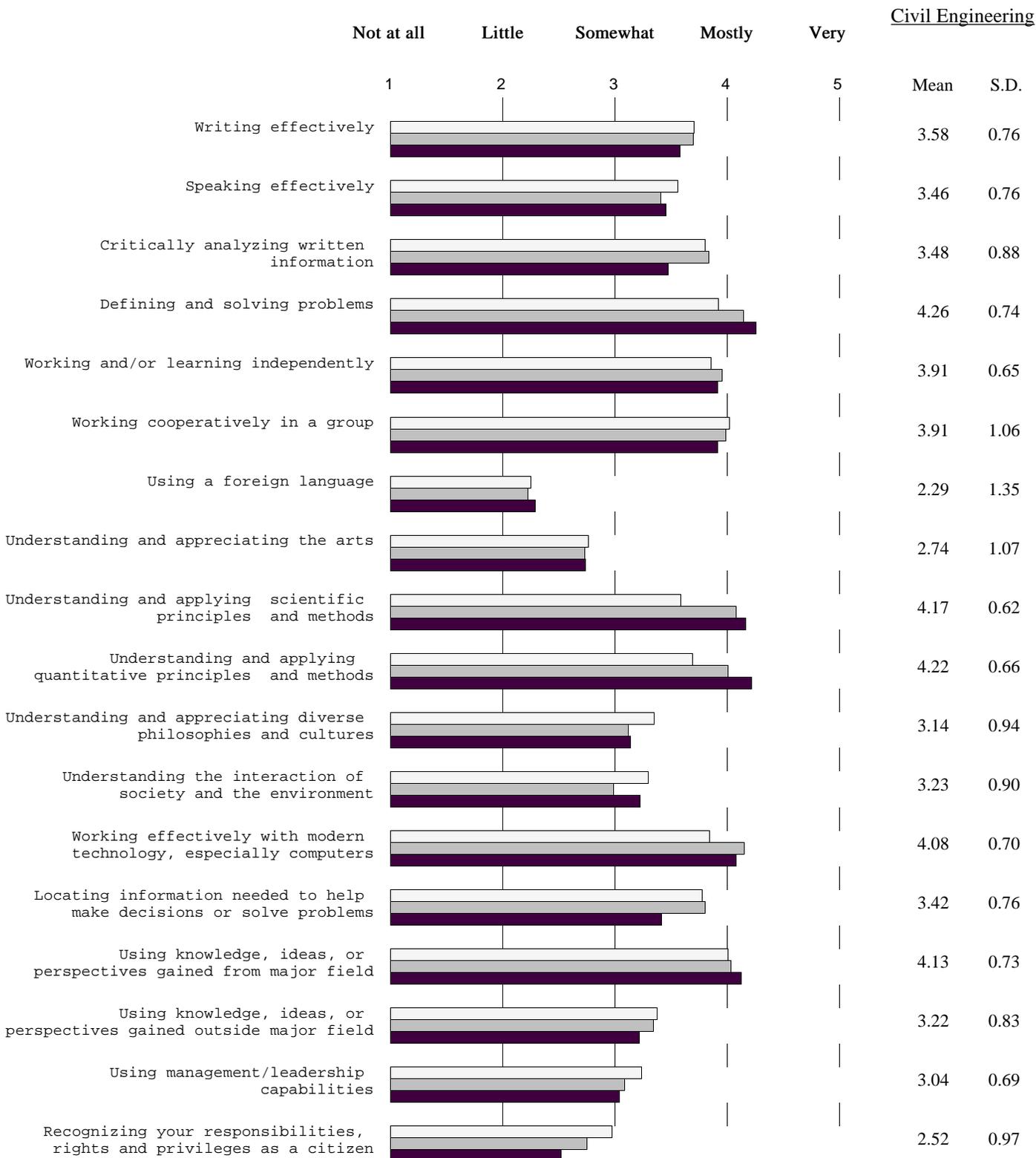
Civil Engineering



### STUDENT OUTCOMES - Bachelor's Degree Recipients

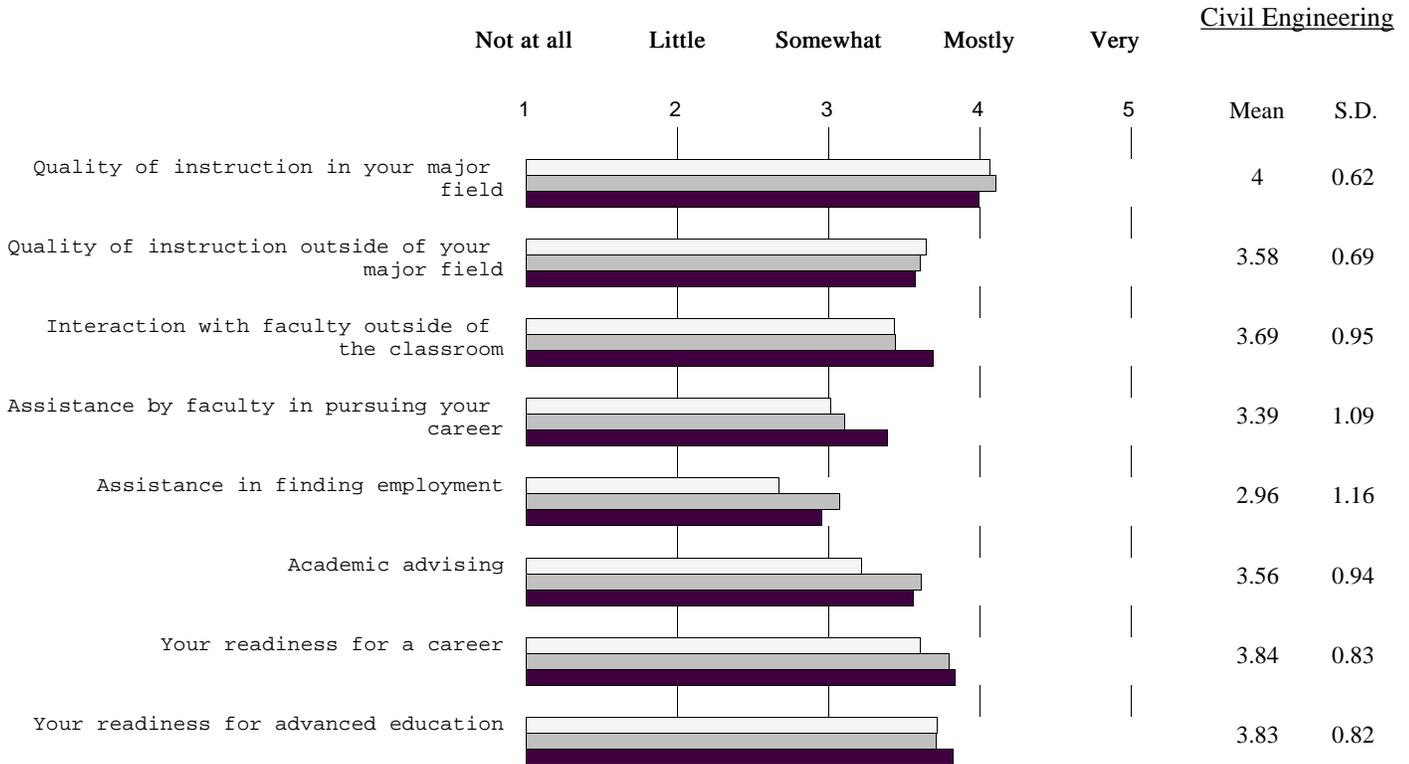
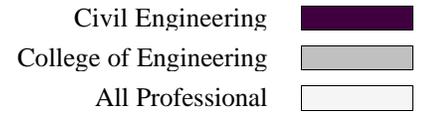
*SATISFACTION: How satisfied are you with the University of Washington's contribution to your development in each area?*

Civil Engineering   
College of Engineering   
All Professional



### STUDENT OUTCOMES - Bachelor's Degree Recipients

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



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

	Civil Engineering		College of Engineering		All Professional	
<b>Working</b>						
JOB IS: Full-time, career field, permanent ...	10	77%	59	74%	370	57%
Full-time, career field, will change	3	23%	13	16%	158	24%
Full-time, outside career field .....			2	2%	15	2%
Full-time, temporary .....			3	4%	42	6%
Part-time .....			3	4%	67	10%
WORK IS: Definitely beneath my level .....			3	4%	38	6%
Somewhat beneath my level .....	1	8%	9	11%	120	18%
At an appropriate level .....	12	92%	66	84%	485	75%
At too advanced a level .....			1	1%	6	1%
ATTENDING SCHOOL? Yes, post-graduate in my degree			10	13%	71	11%
Yes, career related, new area .....			11	14%	76	12%
Yes, not career related .....	1	8%	7	9%	32	5%
No .....	12	92%	51	65%	469	72%
MONTHLY INCOME: Under \$500 .....					3	1%
\$500 - 999 .....					7	1%
1000- 1499 .....			1	1%	29	5%
1500- 1999 .....			1	1%	43	7%
2000- 2499 .....	2	15%	4	5%	102	16%
2500- 2999 .....	1	8%	4	5%	66	10%
3000- 3499 .....	1	8%	3	4%	74	12%
3500- 3999 .....	3	23%	7	9%	42	7%
4000- 4500 .....	2	15%	11	14%	50	8%
Over \$4500 .....	4	31%	48	61%	227	35%
JOB LOCATION: King, Pierce, Snohomish .....	5	42%	21	28%	322	52%
Other Washington counties .....	4	33%	32	43%	150	24%
Alaska, Idaho, Oregon .....			2	3%	26	4%
California, Hawaii .....	1	8%	9	12%	36	6%
Mountain states .....					9	1%
Central states .....			4	5%	9	1%
Eastern states .....	2	17%	6	8%	45	7%
International .....			1	1%	19	3%
JOB SEARCH: Newspaper ads .....	2	14%	4	7%	61	13%
World wide web/internet .....	4	29%	21	36%	143	31%
Employment agency .....			6	10%	28	6%
Professional organization .....	3	21%	11	19%	103	22%
Faculty advisor or committee .....	5	36%	17	29%	128	28%

### DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	Civil Engineering	College of Engineering	All Professional
<b>Attending School</b>			
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			2 2% ▮
Master's .....			7 7% ▮
Doctoral .....	2 100% ▮	20 95% ▮	79 81% ▮
Professional ...		1 5% ▮	7 7% ▮
Vocational .....			1 1% ▮
Other .....			2 2% ▮
ARE YOU ALSO EMPLOYED?			
Yes, by the school .....		14 70% ▮	27 37% ▮
Yes, other part-time		2 10% ▮	13 18% ▮
Yes, other full-time	1 100% ▮	1 5% ▮	11 15% ▮
No .....		3 15% ▮	22 30% ▮
<b>Unemployed</b>			
LOOKING FOR WORK? Yes, career field only .....	1 100% ▮	4 57% ▮	22 37% ▮
Yes, any field .....		1 14% ▮	7 12% ▮
Yes, may be temporary .....		1 14% ▮	8 13% ▮
No, traveling, etc. ....			11 18% ▮
No, deciding what to do .....			1 2% ▮
No, not at present .....		1 14% ▮	11 18% ▮

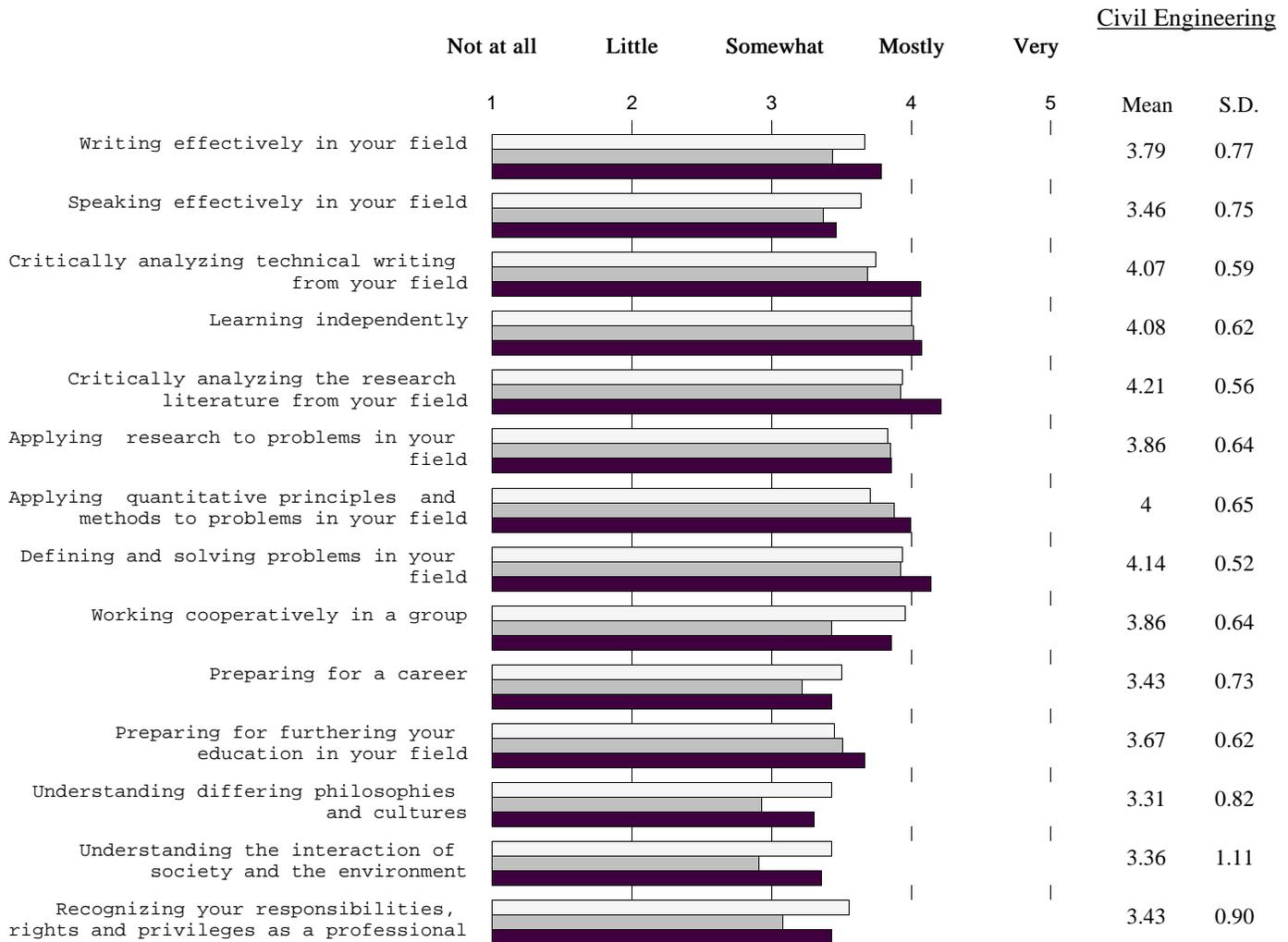
### TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit) .....	7 54% ▮	49 49% ▮	202 28% ▮
Business (not for profit) .....			17 2% ▮
Education (K-12) .....	1 8% ▮	2 2% ▮	106 15% ▮
Education (post-secondary)			
Univ/college tenure-track faculty .....		3 3% ▮	17 2% ▮
Univ/college non-tenure-track faculty .....		2 2% ▮	19 3% ▮
Univ/college research or administrative ...		5 5% ▮	32 4% ▮
Postdoctoral appointment .....		3 3% ▮	5 1% ▮
Government agency .....	2 15% ▮	7 7% ▮	81 11% ▮
Industry .....		20 20% ▮	41 6% ▮
Law firm .....			11 2% ▮
Medical faculty .....			60 8% ▮
Military .....		2 2% ▮	11 2% ▮
Private practice .....	2 15% ▮	2 2% ▮	15 2% ▮
Self-employed .....		2 2% ▮	19 3% ▮
Social service agency .....			46 6% ▮
Other .....	1 8% ▮	2 2% ▮	31 4% ▮

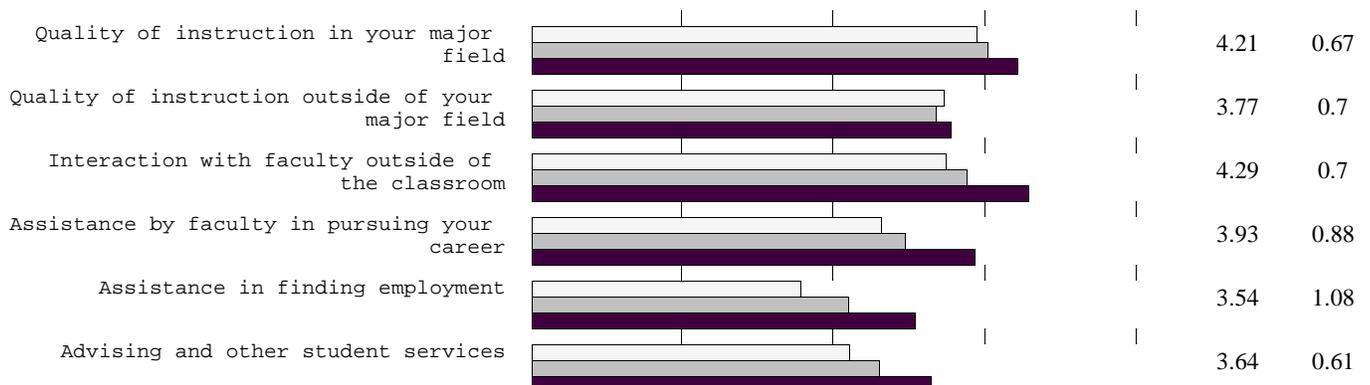
### STUDENT OUTCOMES - Master's Degree Recipients

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

Civil Engineering   
College of Engineering   
All Professional 



*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:	Nuclear Engineer	Puget Sound Naval Shipyard	
		Civil Design Engineer	KPFF Consulting Engineers	
		structural engineer	Jacobs Civil Inc	
		Civil Engineer	Reichhardt & Ebe Engineer	
		Engineer	WSDOT	
		Transportation Engineer I	WA State Dept of Transp	
		Engineer, EIT	Reid Middleton	
		Staff Engineer	RHZ Engineering	
		Civil Engineer	City of Des Moines	
		Designer	W & H Pacific	
		Asst Civil Engineer	Project Design Consultant	
		Civil Engineering	City of Tacoma	
		Engineer	Perteet Engineering	
		EIT Water Resources	Otak	
Transportation Engineer	Wa State Dept of Trans			
Career, change likely:	Design Engr	KPG, INC.		
	Not career, full-time:	Platoon Leader	UW Army	
DOCTORATE	Career, change likely:	CIVIL ENGR	RUPERT ENGINEERING, INC.	
		Research Scientist	UW	
MASTER'S	Permanent in career:	Engineer Intern	EAC Consulting	
		Structural Engineer	Degenkolb	
		Project Engineer	HDR Engineering Inc	
		Civil Engr	KDD & Assoc	
		Transportation Engineer	David Evans And Assoc.	
		Engineer	Snohomish County	
		Transportation Engr	WA Dept of Transportation	
		High School Teacher	Puyallup School District	
		Project Engineer	Reid Middleton	
		Senior Project Engineer	Exeltech Consulting, Inc.	
		Career, change likely:	design engineer	tyli
			engineer	
	Field Engr	see comments		

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	Masters	Civil Engineering	University of Washington
		Civil Engineering	Geotechnical Engineering	UC Berkeley
		Civil Engineer	Geotechnical Engr	UW
		Civil Engineering	Structural Engineering	UW
		Masters	Structures	UW
		Civil Engineering	Transportation	U of W
		Terminal Masters	Masters	Civil Eng

Unemployed	Type of work seeking
BACHELOR'S	civil engineering
MASTER'S	Government Job, or/and >