

2009 GRADUATE SURVEY RESULTS

	Aeronautics And Astronautics	College Of Engineering	All Professional
Bachelor's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	41 100% 	581 100% 	1,995 100% 
Questionnaires:			
Not returned	27 66% 	411 71% 	1,441 72% 
Not delivered by post office	2 5% 	34 6% 	115 6% 
Returned by graduate	12 29% 	136 23% 	439 22% 
Responding graduates currently:			
Working	8 67% 	102 75% 	355 81% 
Attending or waiting to attend school	3 25% 	32 24% 	85 19% 
Unemployed	1 8% 	13 10% 	39 9% 

	Aeronautics And Astronautics	College Of Engineering	All Professional
Master's Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	26 100% 	302 100% 	2,061 100% 
Questionnaires:			
Not returned	12 46% 	189 63% 	1,189 58% 
Not delivered by post office	2 8% 	13 4% 	71 3% 
Returned by graduate	12 46% 	100 33% 	801 39% 
Responding graduates currently:			
Working	10 83% 	85 85% 	714 89% 
Attending or waiting to attend school	2 17% 	16 16% 	85 11% 
Unemployed		10 10% 	64 8% 

	Aeronautics And Astronautics	College Of Engineering	All Professional
Doctoral Degree Recipients			
TOTAL NUMBER OF GRADUATES SURVEYED	3 100% 	61 100% 	864 100% 
Questionnaires:			
Not returned.....	2 67% 	28 46% 	468 54% 
Not delivered by post office		5 8% 	40 5% 
Returned by graduate	1 33% 	28 46% 	356 41% 
Responding graduates currently:			
Working	1 100% 	27 96% 	327 92% 
Attending or waiting to attend school		2 7% 	51 14% 
Unemployed		1 4% 	17 5% 

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

DEMOGRAPHIC SUMMARY - Bachelor's Degree Recipients

	<u>Aeronautics And Astronautics</u>		<u>College Of Engineering</u>		<u>All Professional</u>	
Working						
JOB IS:						
Full-time, career field, permanent	3	38% ■	47	47% ■	153	44% ■
Full-time, career field, will change	3	38% ■	31	31% ■	98	28% ■
Full-time, outside career field	1	12% ■	9	9% ■	34	10% ■
Full-time, temporary			6	6% ■	22	6% ■
Part-time	1	12% ■	6	6% ■	38	11% ■
WORK IS:						
Definitely beneath my level	1	12% ■	16	16% ■	55	16% ■
Somewhat beneath my level	3	38% ■	19	19% ■	57	17% ■
At an appropriate level	4	50% ■	61	62% ■	220	65% ■
At too advanced a level			3	3% ■	8	2% ■
ATTENDING SCHOOL?						
Yes, related to UW education	1	14% ■	6	6% ■	19	5% ■
Yes, career related, new area			4	4% ■	20	6% ■
Yes, not career related			3	3% ■	9	3% ■
No	6	86% ■	86	87% ■	299	86% ■
MONTHLY INCOME:						
Under \$1000	1	12% ■	5	5% ■	23	7% ■
1000- 1499			5	5% ■	27	8% ■
1500- 1999			6	6% ■	23	7% ■
2000- 2499	2	25% ■	8	8% ■	41	12% ■
2500- 2999	2	25% ■	3	3% ■	36	11% ■
3000- 3499	1	12% ■	15	15% ■	53	16% ■
3500- 3999	1	12% ■	9	9% ■	31	9% ■
4000- 4500			15	15% ■	39	11% ■
4500- 4999	1	12% ■	11	11% ■	21	6% ■
5000- 5499			5	5% ■	13	4% ■
5500- 5999			8	8% ■	11	3% ■
Over \$6000			8	8% ■	22	6% ■
JOB LOCATION:						
King, Pierce, Snohomish	4	57% ■	59	70% ■	203	69% ■
Other Washington counties	1	14% ■	8	10% ■	27	9% ■
Alaska, Idaho, Oregon			4	5% ■	14	5% ■
California, Hawaii			4	5% ■	14	5% ■
Mountain states			1	1% ■	10	3% ■
Central states	1	14% ■	3	4% ■	6	2% ■
Eastern states	1	14% ■	3	4% ■	12	4% ■
International			2	2% ■	8	3% ■
JOB SEARCH:						
Newspaper ads			1	1% ■	5	1% ■
The Internet	3	23% ■	35	27% ■	100	23% ■
Professional organization	1	8% ■	5	4% ■	30	7% ■
Employment agency	1	8% ■	3	2% ■	10	2% ■
Faculty advisor or committee	1	8% ■	13	10% ■	38	9% ■
Networking/personal contacts	5	38% ■	50	38% ■	204	46% ■
UW Center for Career Services	2	15% ■	24	18% ■	57	13% ■

Attending School

LEVEL OF EDUCATIONAL PROGRAM: Bachelor's		5	16%		8	10%			
Terminal Master	1	33%		3	9%		9	12%	
Master's/PhD	2	67%		23	72%		50	64%	
Professional				1	3%		7	9%	
Vocational							2	3%	
Other							2	3%	
ARE YOU ALSO EMPLOYED? Yes, by the school	1	33%		11	42%		17	22%	
Yes, other part-time ...				3	12%		14	18%	
Yes, other full-time ...							1	1%	
No	2	67%		12	46%		45	58%	

Unemployed

REASON NOT WORKING	Volunteering					5	14%	
	Raising a family							
	Taking care of an ill relative							
	Traveling, etc.	2	18%		2	6%		
	Looking for work	7	64%		22	63%		
	Deciding what to do	1	9%		3	9%		
	Taking time off				1	3%		
	Disillusioned about job search	1	9%		2	6%		

STUDENT INVOLVEMENT - Bachelor's Degree Recipients

Aeronautics And Astronautics College Of Engineering All Professional

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

Hours	Aeronautics And Astronautics	College Of Engineering	All Professional
None	10 83%	73 55%	192 45%
1 - 3	1 8%	39 29%	137 32%
4 - 6		6 5%	34 8%
7 - 10		3 2%	17 4%
Over 10	1 8%	12 9%	47 11%

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

Amount	Aeronautics And Astronautics	College Of Engineering	All Professional
Less than \$100	9 75%	88 67%	250 59%
\$100 - 250	1 8%	21 16%	78 18%
\$250 - 500	1 8%	6 5%	23 5%
\$500 - 1000		10 8%	40 9%
Over \$1000	1 8%	7 5%	34 8%

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

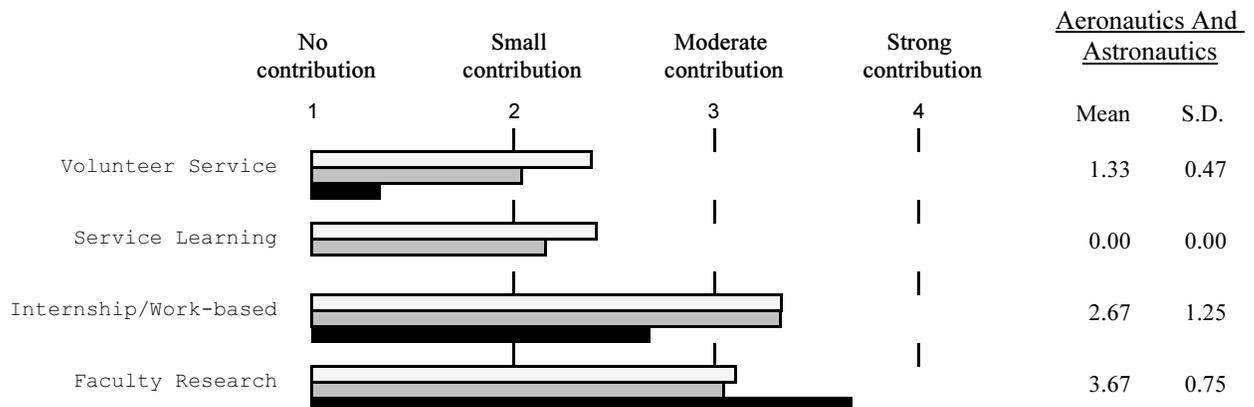
Response	Aeronautics And Astronautics	College Of Engineering	All Professional
Strongly disagree		4 3%	15 4%
Disagree		4 3%	20 5%
Indifferent		10 8%	30 7%
Agree	4 36%	44 33%	135 32%
Strongly agree	7 64%	70 53%	220 52%

While a UW student, did you participate in:

	Aeronautics And Astronautics		College Of Engineering		All Professional	
	Yes	No	Yes	No	Yes	No
Community volunteer service (outside of UW)	3	9	57	76	248	177
Community service as part of a UW course (Service learning)		12	19	114	127	297
A public service internship or other work-based learning (for credit or pay)	3	9	39	94	164	261
Faculty research beyond being a research subject	6	6	53	81	104	318

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

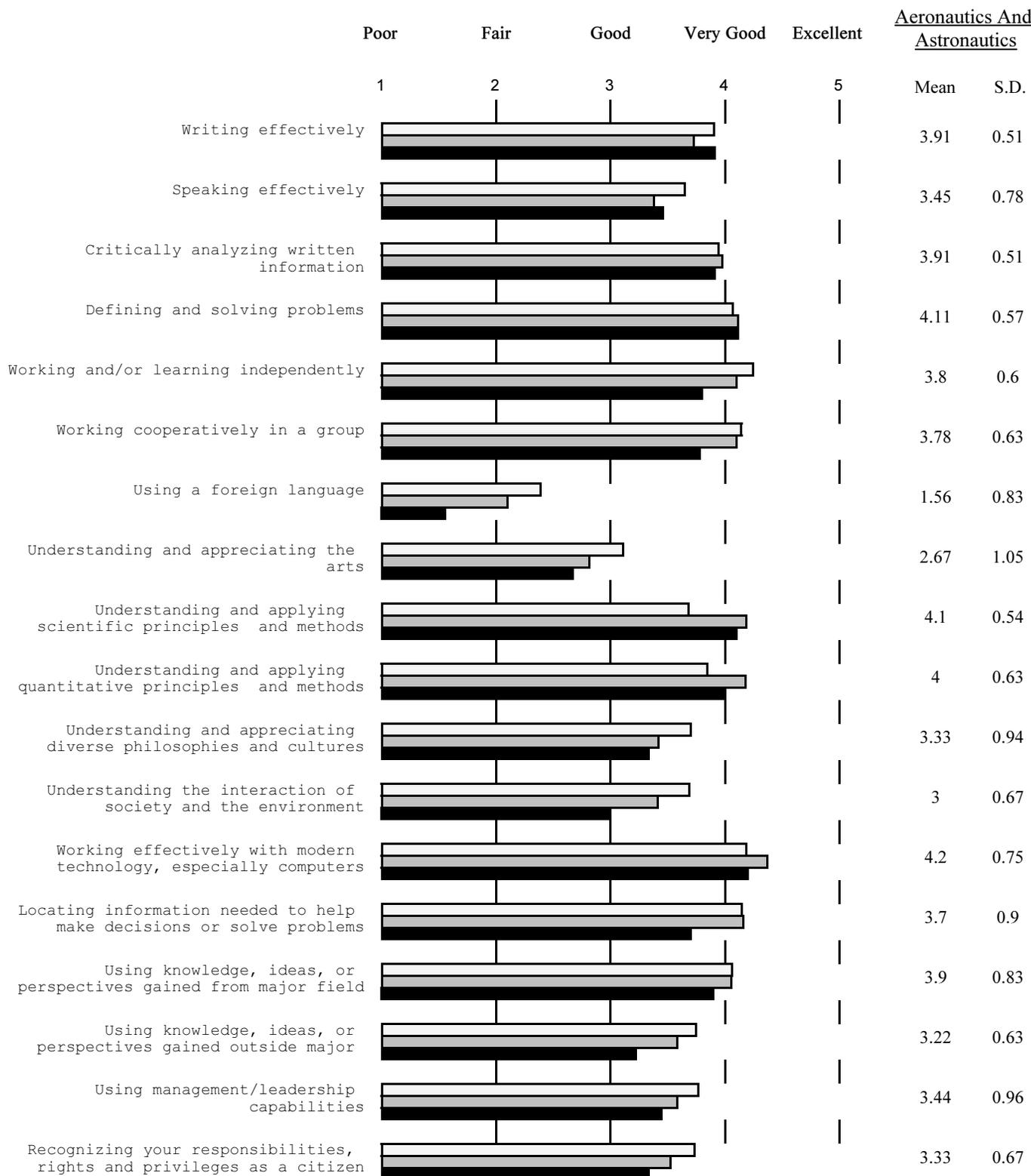
Aeronautics And Astronautics
College Of Engineering
All Professional



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

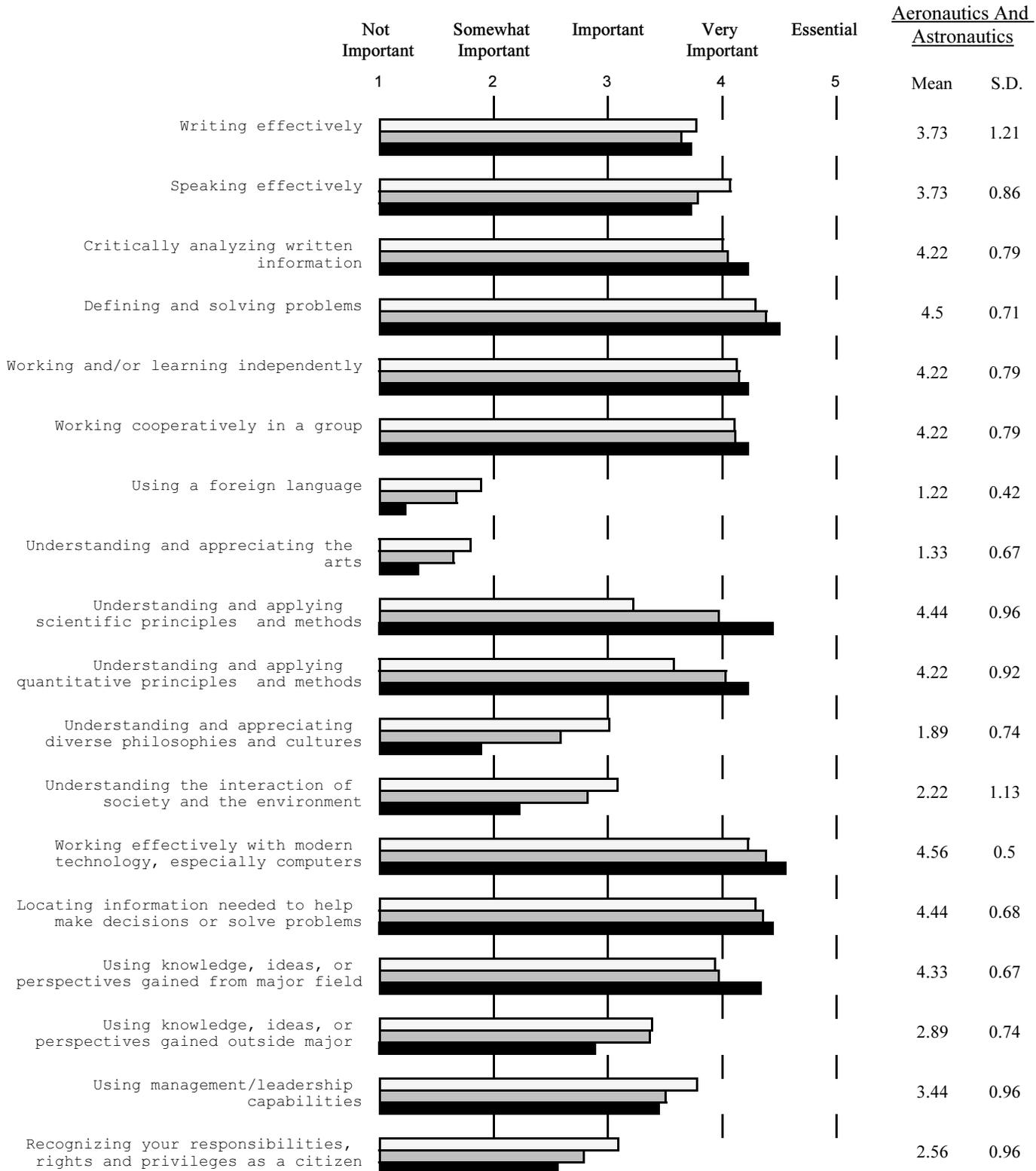
Aeronautics And Astronautics 
College Of Engineering 
All Professional 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

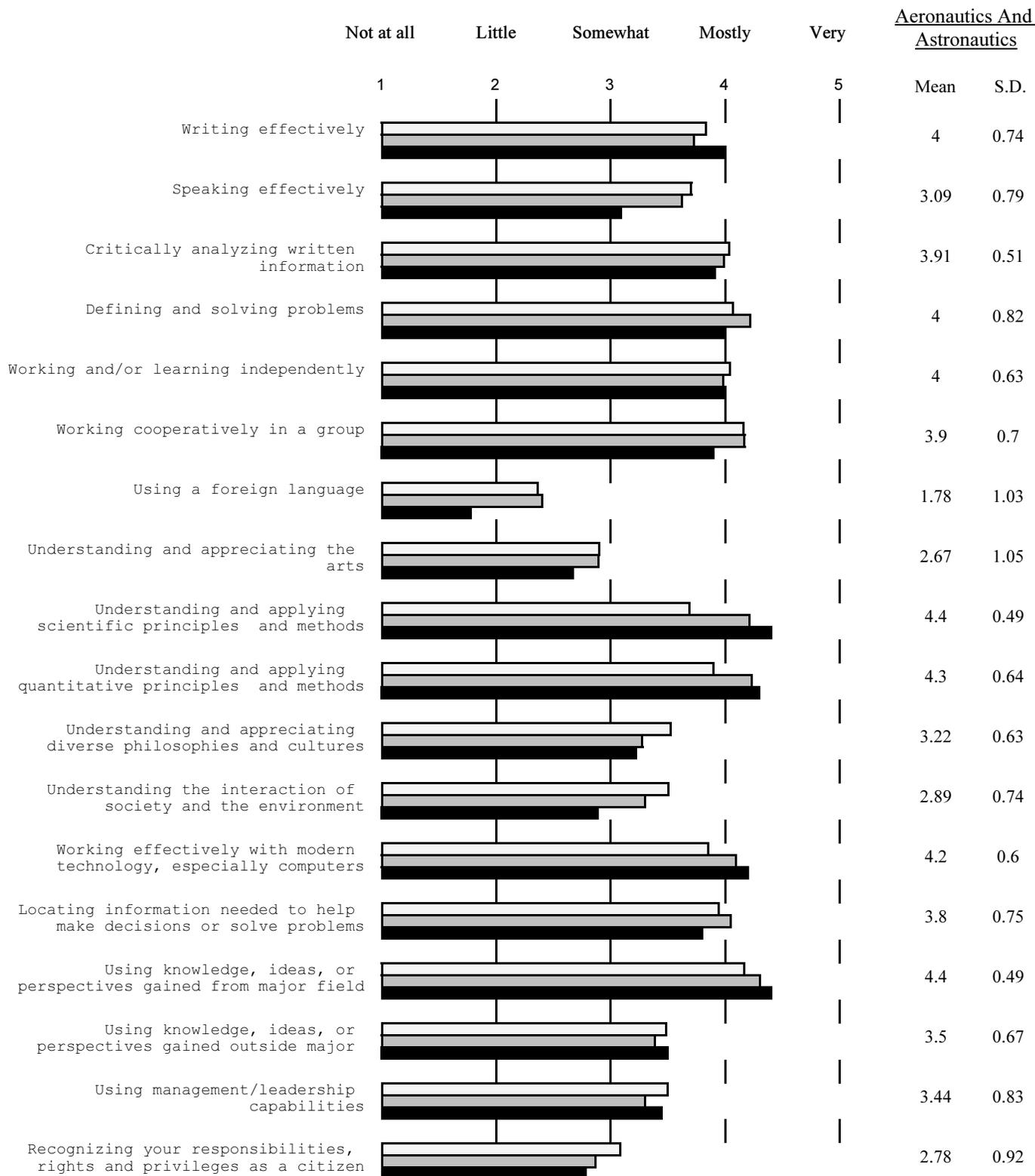
Aeronautics And Astronautics 
College Of Engineering 
All Professional 



STUDENT OUTCOMES - Bachelor's Degree Recipients

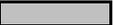
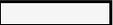
SATISFACTION: How satisfied are you with the University of Washington's contribution to your development in each area?

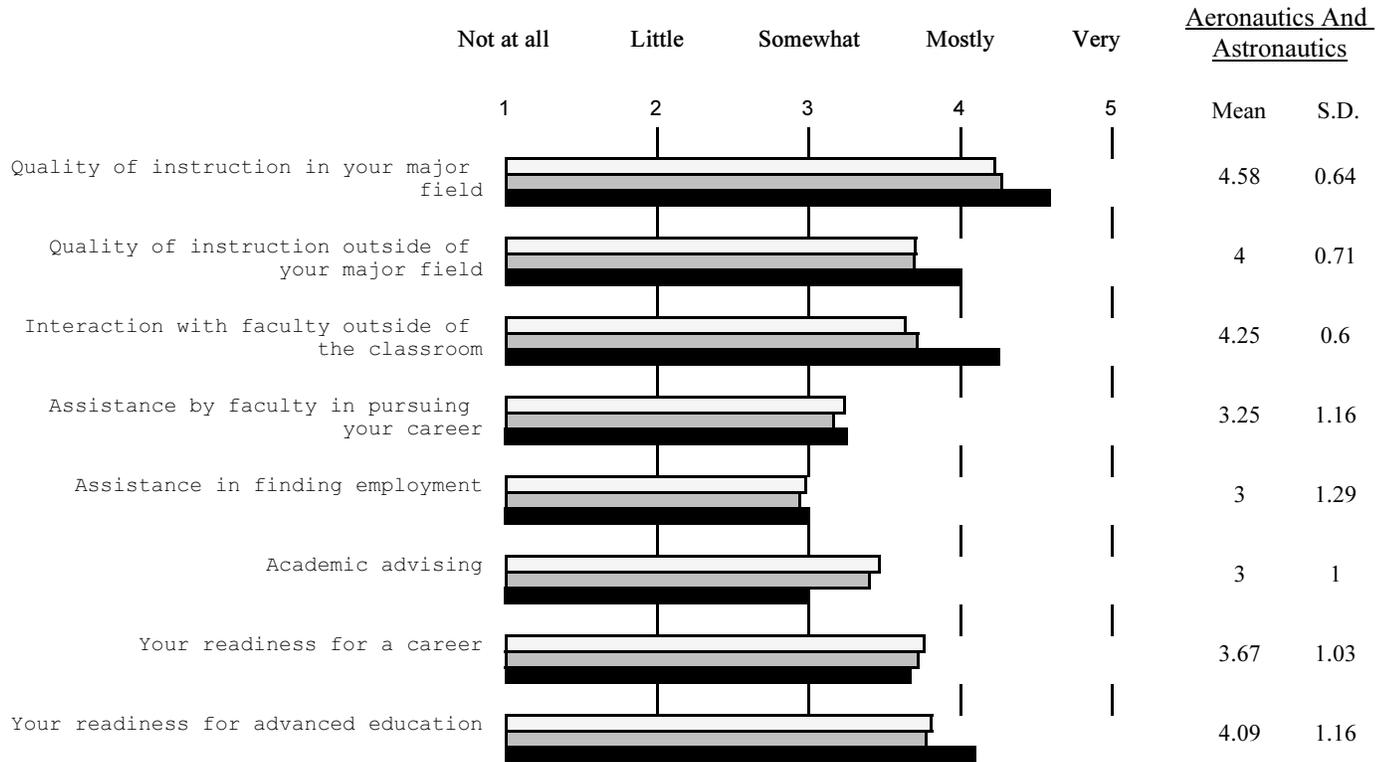
Aeronautics And Astronautics 
College Of Engineering 
All Professional 



STUDENT OUTCOMES - Bachelor's Degree Recipients

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

Aeronautics And Astronautics 
College Of Engineering 
All Professional 



DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	<u>Aeronautics And Astronautics</u>		<u>College Of Engineering</u>		<u>All Professional</u>	
Working						
JOB IS:						
Full-time, career field, permanent ...	7	70%	60	73%	411	58%
Full-time, career field, will change	3	30%	16	20%	177	25%
Full-time, outside career field			2	2%	23	3%
Full-time, temporary			2	2%	22	3%
Part-time			2	2%	72	10%
WORK IS:						
Definitely beneath my level			4	5%	51	7%
Somewhat beneath my level	3	30%	19	23%	159	23%
At an appropriate level	7	70%	58	71%	493	70%
At too advanced a level			1	1%	2	1%
ATTENDING SCHOOL?						
Yes, post-graduate in my degree			6	7%	53	8%
Yes, career related, new area	2	20%	15	18%	74	10%
Yes, not career related			3	4%	16	2%
No	8	80%	59	71%	562	80%
MONTHLY INCOME:						
Under \$500			2	2%	8	1%
\$500 - 999					5	1%
1000- 1499			1	1%	20	3%
1500- 1999			3	4%	41	6%
2000- 2499			3	4%	54	8%
2500- 2999			2	2%	62	9%
3000- 3499	1	10%	4	5%	72	10%
3500- 3999	1	10%	3	4%	54	8%
4000- 4500	2	20%	5	6%	70	10%
Over \$4500	6	60%	61	73%	316	45%
JOB LOCATION:						
King, Pierce, Snohomish	5	62%	46	66%	453	71%
Other Washington counties			3	4%	38	6%
Alaska, Idaho, Oregon					20	3%
California, Hawaii			9	13%	37	6%
Mountain states			3	4%	26	4%
Central states	2	25%	4	6%	19	3%
Eastern states	1	12%	4	6%	38	6%
International			1	1%	7	1%
JOB SEARCH:						
Newspaper ads			1	1%	19	3%
World wide web/internet	4	67%	44	60%	278	51%
Employment agency			5	7%	27	5%
Professional organization			9	12%	102	19%
Faculty advisor or committee	2	33%	14	19%	123	22%

DEMOGRAPHIC SUMMARY - Master's Degree Recipients

	<u>Aeronautics And Astronautics</u>		<u>College Of Engineering</u>		<u>All Professional</u>	
Attending School						
LEVEL OF EDUCATIONAL PROGRAM: Undergraduate			1	6%	1	1%
Master's					9	11%
Doctoral	1	50%	14	88%	67	82%
Professional ...	1	50%	1	6%	4	5%
Vocational						
Other					1	1%
ARE YOU ALSO EMPLOYED? Yes, by the school	1	50%	7	44%	27	41%
Yes, other part-time					3	5%
Yes, other full-time	1	50%	7	44%	18	27%
No			2	12%	18	27%

Unemployed

LOOKING FOR WORK? Yes, career field only			4	40%	20	34%
Yes, any field					6	10%
Yes, may be temporary			2	20%	16	27%
No, traveling, etc.					5	8%
No, deciding what to do			2	20%	5	8%
No, not at present			2	20%	7	12%

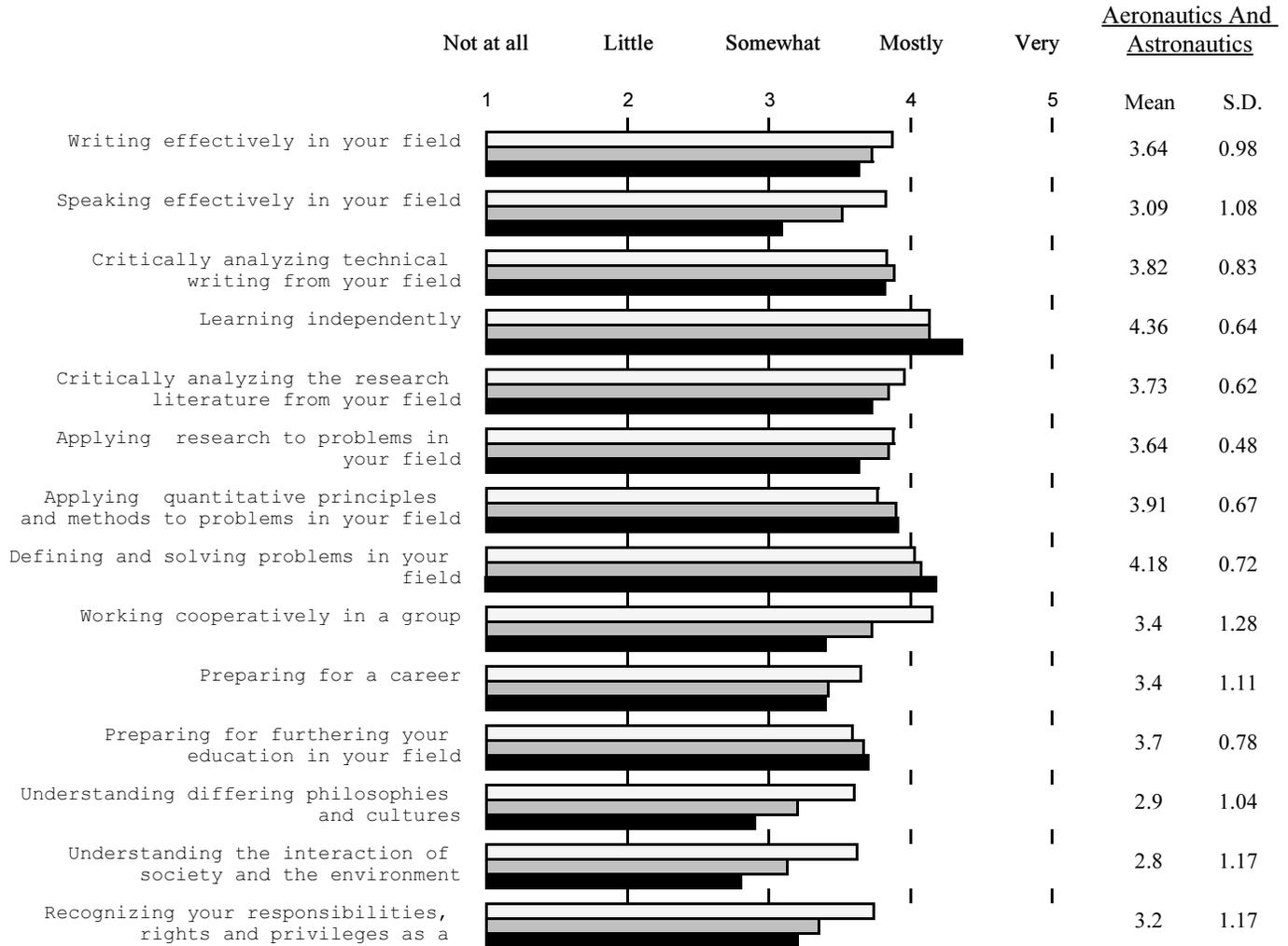
TYPE OF EMPLOYER - Master's Degree Recipients

Business (for profit)	3	30%	35	38%	203	27%
Business (not for profit)			1	1%	46	6%
Education (K-12)					72	9%
Education (post-secondary)						
Univ/college tenure-track faculty			4	4%	19	2%
Univ/college non-tenure-track faculty			1	1%	23	3%
Univ/college research or administrative ...			2	2%	40	5%
Postdoctoral appointment	1	10%	1	1%	8	1%
Government agency	2	20%	16	17%	111	15%
Industry	4	40%	29	32%	52	7%
Law firm					10	1%
Medical faculty					72	9%
Military					7	1%
Private practice			1	1%	8	1%
Self-employed			1	1%	16	2%
Social service agency					40	5%
Other			1	1%	36	5%

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?

Aeronautics And Astronautics 
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:	Aerospace Engineer	US Army
		Project Engineer	Aerojet
	Career, change likely:	Flight Test Engineer	Insitu Inc
		Manufacturing Engineer engineer	Newton Robotics airbus
	Not career, full-time:	temporary lab assistant	University of washington
Part-time:	Engineering Intern (right)	Aerotec	
DOCTORATE	Career, change likely:	Engineer	Moire Inc.
MASTER'S	Permanent in career:	structural engineer	boeing
		Software Engineer	tac Ace
		Design Engineer	Primus International
		Aerodynamics Engr	Boeing
		Propulsion Test Engineer	SpaceX
	Career, change likely:	Avionics Engineer	Boeing
		Wind Engineer	GE Energy
		Propulcion Engineer/Fligh	Boeing Company

In School	Program Level	Program	Field of study	Institution
BACHELOR'S	Masters/Doctoral	PhD	Aeronautics and Astronaut	Univ of Washington
		PhD	Aeronautics & Astronautic	University of Washington
	Terminal Masters	Aerospace Engineering	Aerospace	UW
MASTER'S	Masters/Doctoral	PhD in Plasma Physics		UW or UNM
	Professional	PhD. Aero and Astro		U of Washington

Unemployed	Type of work seeking
BACHELOR'S	Engineering