

## ACADEMIC SKILLS AND COMPETENCIES

For each item below, please tell me how comfortable you feel with your ability in that area. (n = 393, asked of students in the first randomization group) ABIL.x

	Not at all	A little	Some-what	Very	Extre-mely
Writing effectively	1%	4%	26%	48%	20%
Speaking effectively	2%	13%	31%	40%	14%
Critically analyzing written information	1%	6%	34%	44%	15%
Defining and solving problems	1%	4%	32%	44%	20%
Working and/or learning independently	1%	3%	12%	49%	36%
Working cooperatively in a group	0%	3%	22%	49%	25%
Understanding & applying scientific principles & methods	2%	12%	42%	30%	14%
Understanding & applying quantitative principles & methods	4%	10%	40%	33%	13%
Understanding & appreciating differing philosophies/cultures	1%	6%	24%	42%	28%
Understanding the interaction of society & the environment.	1%	4%	28%	43%	24%
Working effectively with technology, especially computers	2%	8%	31%	34%	25%
Using management/leadership capabilities	1%	8%	36%	34%	20%
Understanding organizations and how people behave in them	1%	8%	34%	40%	17%
Planning, implementing and organizing research	3%	12%	39%	33%	13%
Using library resources for research	4%	19%	34%	30%	12%
Citing references for research papers (creating bibliography)	4%	14%	27%	40%	15%
Understanding how to avoid plagiarism in your writing	1%	3%	14%	45%	36%