

The Evergreen State College
 Evergreen New Student Survey 2005
 Tacoma Analysis

How would you rate your level of skill in the following computer-related tasks?

New students were asked to indicate their level of skill in a series of computer-related tasks. The table below shows the series of questions sorted from the highest to lowest mean (average) response for students at the Tacoma campus. On average, Tacoma respondents rated themselves highest on writing a paper for class using a computer, studying or doing research via the Internet or other online sources, and giving a presentation using a computer.

How would you rate your level of skill in the following computer-related tasks?

<i>(0=No Skill, 1=Low, 2=Moderate, 3=High, 4=Very High)</i>	Mean	No Skill (0)	Low (1)	Moderate (2)	High (3)	Very High (4)	Missing
Writing a paper for class using a computer (e.g. using Word)	3.19	0.0%	1.7%	19.0%	37.9%	41.4%	0
Studying or doing research via the Internet or other online sources	2.88	0.0%	5.2%	32.8%	31.0%	31.0%	0
Giving a presentation using a computer (e.g. using PowerPoint to prepare and give a presentation)	2.21	10.3%	15.5%	39.7%	12.1%	22.4%	0
Preparing a newsletter, brochure, or poster	1.97	20.7%	15.5%	27.6%	19.0%	17.2%	0
Using the computer for artistic expression (e.g. music, other audio, still images, animation, video, etc.)	1.57	22.4%	31.0%	22.4%	15.5%	8.6%	0
Solving mathematical or statistics problems using a computer	1.53	19.0%	32.8%	31.0%	10.3%	6.9%	0
Creating/using databases or spreadsheets (e.g. using Access or Excel)	1.41	22.4%	32.8%	29.3%	12.1%	3.4%	0
Using a computer for scientific analysis or lab work	0.81	49.1%	29.8%	15.8%	1.8%	3.5%	1
Developing/maintaining a web site	0.69	53.4%	29.3%	13.8%	1.7%	1.7%	0
Using Geographic Information Systems (GIS) or GPS	0.53	63.8%	22.4%	10.3%	3.4%	0.0%	0
Computer programming	0.52	63.8%	22.4%	12.1%	1.7%	0.0%	0