

TERMINAL FILE

-THE WOFFORD CONNECTION-

Wofford College Computer Center

Spartanburg, South Carolina

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Usage Report

The table below presents a comparison of the terminal usage for the years ending 31 Aug 1971 and 31 Aug 1972. A change in the usage categories prevents exact comparison. A considerable increase in usage appears in the research category and this is probably due to the heavier research usage in the past summer. The total connect time (77,248 min.) is equivalent to about 1287.5 hours or more than 3.5 hours for each day of the year. During the year just ended, the connect time per user was greatest in the research and mathematics categories. A change in the design of the statistics course significantly reduced the total number of users, but the usage in other areas expanded so the total connect time was approximately the same for the two years reported.

Category	No. of Users		CPU sec.		Connect Min.	
	1971	1972	1971	1972	1971	1972
Computer Science	62	63	68,000	89,129	23,890	27,052
Physics	105	11	98,524	7,877	38,544	2,481
Chemistry		19		9,537		5,176
Math		22		28,385		12,164
Biology	4	8	23	2,033	19	724
Psychology	35	13	6,244	7,458	3,488	4,531
Social Sciences		0		0		0
Arts and Humanities	2	1	356	16	186	23
Research & Administration	18	15	47,175	82,736	13,132	20,058
Other		17		11,640		5,039
Total	152*	109*	220,322	238,811	79,259	77,248

*different users

Financial Report, Sept. 1971 - August 1972

Category	Expenditure
Computer Service	8,613.12
TTY and phone	1,008.06
Supplies	162.95
Assistant	270.00
Tax and Maintenance	566.68
Subtotal	10,620.81
Overhead	2,680.69
Total	13,301.50

This expenditure is about \$736.00 less than for the previous year. During this fiscal year about 1287.5 terminal hours were logged by 109 different users. After a small correction for the fact that computer bills are paid the month after the usage is logged, the average cost (including overhead) during the year was about \$10.14/hr. and the annual cost per user was about \$122.00. Although the cost/hr. is down somewhat, the cost per user has risen significantly due to the decrease in the total number of users.