

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 terminal usage figures for the periods September-December 1971 and September-December 1972. Several large changes in usage distribution are reflected. The connect times in Computer Science, Math and Psychology show significant declines while the connect times in Physics and Research have risen sharply. Although the total number of different users is up by about one-third (due to new usage in General Physics and the Physics section of Science 101) the total connect time has declined by about 18%. The connect time per user is largest (by far) in the research and administration category.

Category	No. of Users		No. of CPU Sec.		No. of Connect Min.	
	1971	1972	1971	1972	1971	1972
Computer Science	42	22	20,975	10,213	10,207	4,356
Physics	9	67	7,047	9,590	1,657	6,584
Chemistry	9	10	2,928	2,830	1,686	1,347
Math	17	4	14,588	1,708	5,646	404
Biology	7	0	2,005	0	682	0
Psychology	10	2	2,838	8,831	2,383	673
Social Sciences	0	2	0	805	0	507
Arts and Humanities	1	0	16	0	23	0
Research and Administration	9	6	22,234	43,914	3,992	8,569
Other	<u>10</u>	<u>13</u>	<u>5,060</u>	<u>3,028</u>	<u>3,033</u>	<u>1,574</u>
<u>Totals</u>	<u>75*</u>	<u>98*</u>	<u>77,691</u>	<u>80,919</u>	<u>29,309</u>	<u>24,014</u>

Third Teletype Added.

During September 1972, a third teletype was obtained. This additional off-line unit has served to reduce waiting time in the Computer Center. Except at a few times of peak activity (just before the assignment is due) a teletype is available for paper tape preparation. The new unit also provides additional back-up during the times one of the other units must be serviced.

High School Students in CS100.

Thirteen students from Dorman High School have registered for Computer Science 100. They will receive college credit for this one-semester course which provides an introduction to the time-sharing service and to writing computer programs.

*Indicates different users.