

-THE WOFFORD CONNECTION-

Wofford College Computer Center

Spartanburg, South Carolina

September 1974 Usage Report

Issue No. 45

	No. us Users		No of CPU Sec.		No. of Connect Min.	
Category	1973	1974	1973	1974	1973	1974
Computer Science	54	55	5 7, 200	75,436	20,406	28,125
Physics	95	15	29,057	39,834	14,848	9,074
Chemistry	14	24	3,788	12,843	1,871	4,457
Math	9	77	5,763	16,456	2,531	5,685
Biology	2	3	628	234	334	73
Psychology	3	9	10,484	1,489	891	820
Social Science	8	23	5,437	4,676	1,990	2,153
Research & Admin.	12	9	124,765	30,639	22,210	6,758
Arts & Humanities	1	2	27	75	35	53
Other	20	27	28,223	34,459	5,072	6,824
Total	158*	157*	265,372	216,141	70,188	64,022

^{*}Number of different users

The table above presents a comparison of terminal usage figures for the periods Sept. 1972 - Aug. 1973 and Sept. 1973 - Aug. 1974. The significant change in terminal time may be attributed to the Research and Administration category. The change is due to a re-assignment of equipment in the psychology research program. New data gathering equipment is now being installed and is expected to again require considerable amounts of computer-based data analysis.

Financial Report, Sept. 1973 - Aug. 1974

Category	Expenditure		
Computer Service	8128.77		
TTY and phone	1089.87		
Supplies	68.29		
Assistant	500.00		
Tax and misc.	285.16		
Subtotal	10072.09		
Overhead	2542.20		
Total	12614.29		

This expenditure was slightly less than for the previous fiscal year due primarily to the fact that a TTY sent for repair was not returned until after the fiscal year closed. During the year about 1067 terminal hours were logged by 157 different users. The annual cost per user was about \$80.35. After applying a correction for the fact that bills are paid a month after the usage is made, the average cost (including overhead) was about \$11.28 per terminal hour.

New Statistics Programs.

A set of twenty-three statistics programs with a brief explanation of their functions is available. List STANEW*** for a description. These programs include many of the usual statistical tests.