

UNIVERSITY OF QUEENSLAND

Computer Centre

WEEKLY NEWSLETTER

Date : Week ended 14 October 1971  
Authorization : Director of the Computer Centre

1. OPERATIONS

1.1 PDP-10 System

Friday 8 October End-of-Day accounting procedures, which did not run  
previous night due to errors 0900-1045  
Dedicated mode 2215-2345  
System failure, offline 2327-2337.

Monday 11 October Disk pack maintenance, system offline 1240-1255  
System failure, offline 2022-2119, 2126-2151 (parity  
error)

Tuesday 12 October System failure, offline 0954-1045  
Maintenance on magnetic tape units,  
system offline 1045-1120  
System failure, parity error, offline 2323-2400.

Wednesday 13 October System failure, offline 1624-1640, 1645-1650  
Batch jobs hanging up the system, plotter not  
responding 1745-1850  
System reloaded, offline 1850-1900  
Card reader maintenance 2135-2210.

Thursday 14 October System development 0015-0250.

Schedule for forthcoming week: Maintenance 0700-0900  
Operations 1000-2330

1.2 GE-225 System

Schedule for forthcoming week: Maintenance 0700-0900, 2000-2130  
Operations 0900-2000, 2130-2400.

2. COMPUTER COURSES

The following two courses, conducted by the Computer Centre will be commencing next week.

(a) FORTRAN

This is an introductory course on FORTRAN IV programming. No prerequisite knowledge is required. The course consists of afternoon lectures from 2 p.m. to 6 p.m. on 25 to 29 October, Room B18, Engineering Administration Building.

(b) MACRO

This is an introductory course on MACRO-10 programming. MACRO-10 is the assembly language for the PDP-10 and a knowledge of FORTRAN is required for this course. Lectures will be held from 9 a.m. to 1 p.m. on the six mornings of 25 to 27 October and 1 to 3 November, Lecture Room 202, Mining and Metallurgical Engineering Building.

As sufficient applications have been received for both these courses, they will definitely be held, and nominations for either course will be accepted up to 22 October.

Additional details and 'Nomination for Computer Centre Course' forms may be obtained from the Computer Centre Secretary, extension 688.

3. MULTIPLE LINEAR REGRESSION

MLRP/SLIP has been causing problems to a number of clients. It appears that BMD02R is a more satisfactory program for multiple linear regressions. BMD02R runs on the PDP-10 and can analyze data files created at a remote terminal or input through Batch.