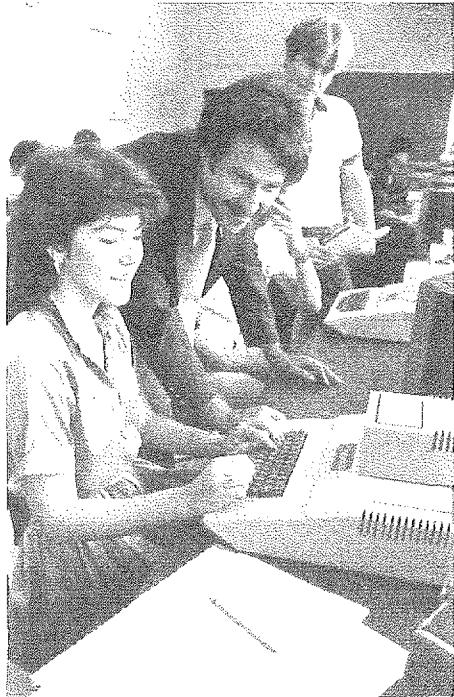# Center for Information Processing

Center for Information Processing
San Ramon 4, Room 131
(209) 294-3923
Director, Jack Chambers

Universitywide computing resources and services are provided by the Center for Information Processing to serve all information processing and computing needs of the campus. The many services you can obtain from the center include hardware facilities, laboratories, consulting and workshops.

Computer Facilities. There are 150-200 terminals on the CSU, Fresno campus which access two major campus computers. You can use the PDP 11/45 time-sharing system dedicated to instructional use, and a CYBER 170/720 mainframe computer which provides computing services for both instructional and administrative users. Students and faculty also have access to a powerful systemwide timesharing computer, a CYBER 730/760, located at the State University Data Center in Los Angeles. In addition, microcomputers located in several instructional laboratories throughout the campus provide today's newest and most popular computing resource.

Instructional Computing. Instructional users will find laboratories located throughout the campus which contain terminals, printers, and microcomputers, along with informative handouts and manuals. Two main student instructional computing laboratories have specially trained student assistants to provide consulting to students. For faculty, the center's staff provides workshops and consulting in a wide array of computing topics.

Administrative Computing. Most administrative users use the center's computing facilities to meet their needs. These systems include student registration, admissions and grades, as well as many business office systems.

Computer Assisted Instruction. The Fresno campus is the coordination center for the systemwide project entitled "Personal Adventures in Learning." CAI courseware for APPLE microcomputers in all academic fields is being developed on the Fresno campus from designs submitted by faculty, staff and students from the nineteen campus State University system. These programs are then made available for use on all 19 CSU Campuses.

Instructional Media Services

Instructional Media Services encompasses the Instructional Media Center, located in the basement and on the first floor of the Henry Madden Library, and the Instructional Television Service, located in the Speech Arts Building.

IMC provides the following services: graphic arts, photographics, photo typesetting, magnetic recording and duplication, booking and delivery of audiovisual materials and equipment, maintenance and repair of audiovisual equipment, and previewing of films.

ITV maintains the radio and color television studio complex which is shared with the Radio-Television Program. Primary services are the production of programming, booking and delivery of videotape materials and equipment, and maintenance and repair of television equipment. In addition, a staff of professional specialists is available to assist students, faculty and staff with appropriate projects.