# MT. SAN ANTONIO COLLEGE JOB DESCRIPTION

| Job Title:    | Project Administrator | Range:         | A-104   |
|---------------|-----------------------|----------------|---------|
| Date Revised: | 6/4/03                | Date Approved: | 3/28/01 |

#### PRIMARY PURPOSE

The Project Administrator assists in the planning, scheduling, monitoring, and coordinating of ICCIS mainframe system project management activities; oversees the work of staff programmers; and interacts with users and support personnel regarding ICCIS system functions, inquiries, and problems.

### **ESSENTIAL FUNCTIONS**

Examples of essential functions are interpreted as being descriptive and not restrictive in nature.

| 1.  | Plans, schedules, monitors, and coordinates ICCIS project management activities   |  |  |
|-----|---|--|--|
| 2.  | Performs detailed systems analysis and program design, testing, documentation, implementation, an maintenance of ICCIS; participates in database design for ICCIS   |  |  |
| 3,  | Coordinates system changes and integration with other programming project teams for tasks that overlap into another team's area   |  |  |
| 4.  | Assists computer operations staff with operational difficulties; assigns work tasks, provides detailed program specifications and identifies needed database changes; works closely with consultant staff to ensure tasks are completed to specifications, fully tested, and implemented; monitors progress or tasks, identifies potential problems and determines resolution |  |  |
| 5.  | Directs interaction with users and support personnel to define and support their needs  |  |  |
| 6.  | Communicates with users concerning ICCIS system functions/inquiries; works closely with users an bargaining team representatives to understand and define needs   |  |  |
| 7.  | Analyzes, researches, and reports findings to users; investigates problems for ICCIS Student System   |  |  |
| 8.  | Participates in enrollment management committee, supports program review process, and facult bargaining computing needs;  |  |  |
| 9.  | Assists in the evaluation and recommendation of new software acquisitions and upgrades  |  |  |
| 10. | In the absence of the Director, oversees applications programming group   |  |  |
| 10. | Learns and applies emerging technologies and as necessary to perform duties in an efficient, organized, and timely manner   |  |  |
| 11. | Performs related duties as assigned   |  |  |
|     |   |  |  |

#### WORKING RELATIONSHIPS

The Project Administrator maintains frequent contact with faculty, staff, students, various departments, and outside agencies.

# MT. SAN ANTONIO COLLEGE JOB DESCRIPTION

### EDUCATION AND EXPERIENCE

A.S. degree in Computer Science or related field; 4-6 years directly related experience, including systems programming and analysis.

### KNOWLEDGE, SKILLS, AND ABILITIES

#### Knowledge of:

- Organization, operations, policies and objectives
- Systems programming concepts and principles
- IBM operating systems and mainframe programming and maintenance
- Design, write, maintain, and test computer programs
- TQM concepts, Assembly, COBOL, and REXX programming languages preferred
- Understanding of networking and client/server concepts
- Supervisory principles and practices
- Modern office practices, procedures and equipment
- Mathematical computations
- Record keeping techniques
- Correct English usage, grammar, spelling, punctuation, and vocabulary
- Various other computer software applications

#### Ability to:

- Management and organizational skills
- Strong mathematical abilities
- Detail oriented
- Operate personal and/or mainframe computers
- Operate a variety of office equipment
- Interpret, apply and explain rules, regulations, policies, and procedures
- Compile and organize statistical data; strong analytical abilities
- Work confidentially with discretion
- Plan, organize and prioritize work
- Meet schedules and time lines
- · Work independently using technical manuals and other available resources
- Understand and follow oral and written directions
- · Communicate effectively, both orally and in writing
- Understand scope of authority in making independent decisions
- Review situations accurately and determine appropriate action according to established guidelines
- Establish and maintain effective working relationships with others

## WORKING CONDITIONS

College office environment; may require some climbing and crawling when locating hardware failures. May be subject to sitting for long periods at a time (up to 2-3 hours); repetitive use of upper extremities including hand coordination activities; ability to lift up to 50 pounds.