Foothill-De Anza Community College District

Director, Systems and Networks

**Department:** Technology Services  
**College:** Central Services  
**Date:** December 2001

**POSITION PURPOSE**

Reporting to the Vice Chancellor of Technology, manages and operates the District's campus voice, video, and data networks, network operating systems, database systems, data network, network operating systems; oversees the management and maintenance of the centralized server; develops, implements, and maintains the network and server security systems; oversees the network and systems support for the administrative systems such as email, Meeting Maker, FRS, SIS, HRS, Institutional Research data bases, web servers, and student registration systems.

**NATURE and SCOPE**

The Director, Systems and Networks, manages the Computer and Network Supervisor.

The position is responsible for establishing goals and objectives for the division; setting network and server standards and security levels for the District; establishing appropriate policy and security protocols; determining appropriate response in emergency situations that threaten security; establishing appropriate service levels; setting and meeting user expectations for service; educating users to resource limitations; keeping current with technology developments; chairing the sub-committee on network policy; hiring; staff evaluations; and preparing the department budget.

**KEY DUTIES and RESPONSIBILITIES**

1. Manages department resources to ensure reliable and efficient operation of the network and network services.
2. Manages and supervises the operation of assigned servers.
3. Consults with appropriate administrators, faculty, and staff to develop, recommend, implement, and support systems, network architectures and standards.
4. Consults and advises faculty and staff in the capabilities and use of District network facilities.
5. Recommends and implements network security mechanisms and operational procedures.
6. Oversees the administration of network systems and services to maintain adequate security and performance of network resources.
7. Directs and supervises the activities/services of the Systems and Networks staff.
9. Hires, supervises, and evaluates staff.
10. Develops and oversees the budget.
11. Works collaboratively with other technology administrators to determine network service requirements in support of campus and District operations, identifies resources necessary to support required levels of service, and develops implementation and operations plans to provide levels of service.
12. Supports, implements, and promotes compliance with the District's Diversity and Equal Opportunity Plan in all aspects of employment and education; encourages cultural and ethnic diversity in staffing, curriculum, programs, and services.

13. Assures compliance with the District's Injury and Illness Prevention Program by providing motivation, incentives, and discipline to assigned staff; maintains a safe work environment, enforcing safe work practices, reporting and investigating accidents, maintaining necessary documentation, and requiring employees to receive mandated training.

14. Performs related duties as assigned.

EMPLOYMENT STANDARDS

Knowledge:

1. Mission and objectives of the District as they relate to information systems and services.
2. Project management, leadership, and supervision.
3. Understanding of changing management, financing, action planning, and strategic planning.
5. Policies and procedures related to community colleges and federal grants.
6. Educational institution operation, related laws, regulation, public policies and administrative practices.

Skills and Abilities:

1. Demonstrate understanding of, sensitivity to, and respect for the diverse academic, socio-economic, ethnic, cultural, disability, religious background and sexual orientation of community college students, faculty and staff.
2. Knowledge and understanding of the telecommunications field and systems and common carriers.
3. Demonstrate knowledge of networking topologies, networking protocols and operations, operating systems, software applications.
4. Provide leadership in planning and implementing a complex and integrated program of information technology.
5. Communicate effectively both orally and in writing, including writing complex proposals and producing written market-oriented material.
6. Ability to achieve results through others.
7. Strong conceptual skills and analytical abilities.
8. Demonstrate commitment to customer service and end user satisfaction.
9. Organizational skills.
10. Manage several projects at one time.

Education and Experience:

1. Bachelor's degree or equivalent combination of education and experience, Master's degree preferred.
2. Experience in developing, managing, and implementing complex budgets.

Working Conditions:

Typical office environment

Date Approved:
Grade: K
EEO-Category: H-11