

NETWORK PLANNING DEVELOPMENT MANAGER

Basic Purpose:

Positions in this job are involved in the design, development, administration, and maintenance of various statewide telecommunication and computer networks, operating systems, and related services.

Typical Functions:

- Analyzes network system software and computer operating systems and makes recommendations for improved performance and long-range planning.
- Defines and resolves problems associated with the network and system software.
- Plans, directs, and coordinates related work activities and work flow among information technology staff and affected department units; plans and coordinates the implementation of software.
- Coordinates special information technology projects to include planning, implementation, and evaluation.

Knowledge, Skills, and Abilities:

Knowledge of a variety of computer systems, applications, and internal machine software and operating systems; of computer network capabilities; of programming languages; and of system analysis. Skill in computer operation and use of computer equipment. Ability to communicate effectively, both orally and in writing; to establish and maintain effective working relationships; and to provide system analysis.

Education and Experience:

Statutorily Required: N/A

Minimum Qualifications: Bachelor's degree in computer science or closely related field and five (5) years of experience in computer programming.

Preferred Qualifications: Bachelor's degree in computer science or closely related field and five (5) years of experience in network planning, development, and management.