GENERAL DESCRIPTION

Performs moderately complex (journey-level) technical support work on computer systems and office equipment in a help desk setting. Work involves providing first-line assistance for operational problems of agency information technology systems and operating automated office equipment in a stand-alone, network, or mainframe environment. Works under general supervision, with moderate latitude for the use of initiative and independent judgment.

EXAMPLES OF WORK PERFORMED

Reviews and prioritizes incoming operational issues and requests for technical assistance related to computers, software, and standard office equipment; identifies and logs the type of problem or request; and monitors the status to ensure a timely resolution.

Provides routine technical assistance troubleshooting software and hardware problems, as well as problems involving office equipment such as phones, printers, and fax machines; recognizes and escalates difficult problems to a higher level of support.

Provides guidance to employees on installation standards, operating standards, new procedures, and peripheral equipment functions.

Performs backups and system cleanup, and assists in handling staff equipment issue and return.

Installs, maintains, and performs minor repairs to hardware, software, or information resources equipment.

Maintains records of daily data communication transactions, problems, remedial actions taken, and installation activities.

Sets up computers and other office equipment for employees; installs standard software; ensures proper installation of cables; and helps users resolve common hardware, software, and network connectivity issues.

Schedules mainframe batch processing jobs.

Assigns logons and rights, print queues, and directory structures; resets passwords; troubleshoots internet and phone outages; creates departmental groups; and runs security software.
May assist in the review and recommendation of the procurement and inventory of information resources hardware or software.

May analyze call logs to track common trends and underlying problems.

May maintain information technology equipment such as batteries, keyboards, and monitors.

Performs related work as assigned.

**GENERAL QUALIFICATION GUIDELINES**

**EXPERIENCE AND EDUCATION**

Experience in computer systems support work. Graduation from a standard senior high school or equivalent, supplemented by courses in computer science, is generally preferred. Experience and education may be substituted for one another.

**KNOWLEDGE, SKILLS, AND ABILITIES**

Knowledge of the practices, principles, and techniques of computer operations; of information systems; of computer software and hardware; of information security policies and procedures; and of local and wide area networks.

Skill in the support of computers, in the use of applicable programs and systems, and in troubleshooting information systems.

Ability to operate information technology systems, to troubleshoot and repair equipment, and to communicate effectively.