SPECIALIST III - TECHNOLOGY SUPPORT 9-12

DEFINITION:

Under the general supervision of IT Management, provides technical support for users of District computer systems at assigned high school site and associated facilities; assists sites with help desk issues; interprets and explains software and hardware features for users; performs a variety of duties related to the installation, configuration, and maintenance of computers, mobile devices, software, accessories, and peripherals.

DISTINGUISHING CHARACTERISTICS:

Specialist III classification provides direct support and has two years of related experience. Specialist IV provides lead support and more complex program support and generally has four years of related experience.

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following. Other duties may be assigned.

- Prov soft, whate ic hardware repairs and upgrades, preventative maintenance, and installation of updates.
- Installs and sets up technology in classrooms, offices, labs and carts in an organized manner to ensure the safety of staff and students.
- Prioritizes, responds to, and resolves help desk issues.
- Maintains and tracks inventory of hardware and software according to established procedures.
- Maintains strong analytical and troubleshooting skills in various areas of hardware, software, and networking.
- Maintains current knowledge of operating systems and software; maintains current understanding of District network protocols.
- Communicates with site staff to troubleshoot and resolve technology issues; communicates with various internal and external contacts including vendors to exchange information, coordinate activities and resolve issues or concerns.
- Prepares and maintains a variety of records and reports, including technical documentation, related to assigned activities; updates inventory records as needed.
- Ensures optimum system performance by planning for replacements or upgrades of equipment, determining specifications and requirements, and recommending District standards for hardware and software purchases.
- Researches and obtains price quotes from vendors as assigned.
- Troubleshoots network issues and assists with administering local area networks.
- Installs, maintains and documents hardware, software and operating systems, including specialized technologies supporting technically complex high school curricular programs and facilities.
- Assists with user account issues, including passwords, permissions, and file access.
- Applies District security policies to secure computers and the network from viruses, malware, and intrusion.
- Assists with the installation of network equipment; maintains network connections and other cabling as needed.
- Attends and participates in related meetings and in-service trainings.
- Serves as a technical resource and provides training for District staff in the use of technology as needed.
- Provide assistance with District technology initiatives as needed.
- Operates a variety of office and technology support

QUALIFICATIONS GUIDE

Knowledge of:

- Materials, methods and tools used in the setup, operation and repair of computer systems and applications.
- Computer hardware, networking, peripheral equipment, and software applications.
- Hardware and software installation.
- Technical a