

Senior Network Engineer

The City of Winchester's Innovation & Information Services Department invites you to come join our team! The City has an outstanding strategic plan that includes goals and objectives, a clear vision, and a culture of collaboration.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Designs, installs, configures, maintains, troubleshoots and repairs local and wide area networks supporting voice, video, and data;
- Specifies, installs, configures, maintains, troubleshoots, and repairs computer system hardware and software;
- Creates standard equipment maintenance schedules, and performs preventative maintenance as required;
- Protects the integrity of integrated systems data (including system backup and restoration), maintains
 confidentiality of computer codes and other sensitive information, provides network support by monitoring
 user ports and solving problems when necessary;
- Monitors performance of network to identify potential problems and bottlenecks;

Education and/or Experience:

- Bachelor's Degree in a technology related field or education/ experience equivalent to a Bachelor's degree
- Significant experience in the design, installation, configuration, maintenance, troubleshooting and repair of large scale local and wide area networks supporting voice, video, and data
- Experience with Cisco ASA firewalls
- Experience with network firewalls, web application firewalls, wireless, Exchange, and SQL Server; familiarity with the IBM iSeries 400 (i5) system and application software a plus.
- As a minimum, CISCO and CCNA certification, higher level CISCO knowledge and certification in the areas
 of routing and switching, and network firewalls is preferred.
- Possession of a valid and appropriate driver's license.

Position is open until filled. To apply, please visit the City of Winchester job opportunities page at https://www.governmentjobs.com/careers/winchesterva.