

JOB POSTING

JOB TITLE: SENIOR NETWORK ENGINEER

DEPARTMENT: INFORMATION SERVICES

**SUPERVISOR: MARK HULYO, DEPUTY DIRECTOR/MANAGER OF NETWORK &
SYSTEMS**

**SALARY: FULLY QUALIFIED STARTING SALARY \$46,598.50 (SEE JOB REQUIREMENTS)
NOT FULLY QUALIFIED SALARY \$42,601.69 ANNUALLY**

HOURS: 37.5 HOURS WEEKLY

JOB OPENING: IMMEDIATELY

DESCRIPTION

Major responsibilities include all facets of hardware and software solution deployments from planning to ongoing support and maintenance covering a vast array of hardware and software manufacturers and service providers. Maintain and support daily datacenter operations and infrastructure. Technical environment primarily consists of, but not limited to Windows OS, VMware, Cisco and EMC hardware, and Microsoft application servers. Work as a team leader with other Information Services staff and County entities to design integrated computer and network solutions that fully utilize all investments in equipment and personnel. Much of the work is very independent in nature; therefore a high degree of initiative, creativity and long range vision is required. Individual reports to the Deputy Director of Information Services.

SPECIFIC DUTIES

- Configure, operate, manage, and troubleshoot all Microsoft Windows OS versions
- Design, configure, operate, manage, and troubleshoot application and network services such as NTFS Permissions, DHCP, DNS, WINS, Exchange, SQL, SCCM, WSUS, WDS, IIS, Oracle
- Design, configure, operate, manage, and troubleshoot VMware
- Design, configure, operate, manage, and troubleshoot EMC storage and backup solutions
- Design, configure, operate, manage, and troubleshoot Cisco networking equipment
- Apply Microsoft security updates outside of working hours on a monthly basis
- Design, configure, operate, and maintain network, firewall, and security infrastructure services
- Operates as team leader and technical resource to other technical staff
- Establishes and maintains network statistics for performance and reliability monitoring
- Assists with forecasting future technology needs
- Provides detailed project plans as directed
- Keeps Deputy Director of Information Services informed on all projects
- Creates, designs, and plans for effective networking and communications solutions
- Provides leadership in user education plan and office automation solutions
- Originates and maintains documentation and procedures to support standardization
- Assists Voter Services with the electronic voting systems
- Assists in the new staff training process as needed
- Consults with users on projects and support issues as needed
- Other duties as assigned

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SUPERVISORY RESPONSIBILITIES

None

WORKING CONDITIONS

Individual works in normal office surroundings. Individual must be able to respond quickly to technical issues when they occur, this will include remote off hours work from home.

JOB REQUIREMENTS

- Fully qualified requirements include a Bachelor's Degree in Computer Science or related field, and six (6) years direct hands on technical experience.
- Demonstrated ability to communicate effectively, teaches, and solves complicated problems.
- Must submit to and pass a drug screening and summary background check per County policy, as well as an additional fingerprint background check.

LYCOMING COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER