Posted: <u>September 30, 2024</u>

NEW MEXICO TECH
SCIENCE • ENGINEERING • RESEARCH UNIVERSITY
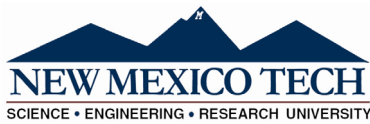
POSITION ANNOUNCEMENT

TITLE: <u>NETWORK SPECIALIST II</u>   **DEPT:** <u>ITC</u>

REG ☑   **TEMP** ☐   **FULL TIME** ☑   **PART TIME** ☐

STARTING RATE or SALARY RANGE <u>$ 48,672 - $61,570</u>
Employees being promoted to a higher classified position receive the minimum for the position or a pay rate adjustment of 8% whichever is greater.
All regular positions also entitle the employee to several benefits including health, dental, vision, life insurance, and retirement which is largely paid by New Mexico Tech for the employee and dependents.
INTERNAL POSTING THROUGH: October 9, 2024<u>*</u> CONSIDERATION WILL BE GIVEN FIRST TO TEMPORARY AND REGULAR TECH EMPLOYEES WHO APPLY WITHIN THE 7 DAY INTERNAL POSTING. APPLICATIONS RECEIVED AFTER THE 7 DAY POSTING MARGIN WILL BE CONSIDERED WITH OTHER OUTSIDE APPLICANTS.

JOB SUMMARY:
Installs and maintains campus data network equipment including core and edge devices. Also supports some router/layer 3 configuration.

Involved in the installation and maintenance of application servers and/or services.

This position is responsible for providing network support to administrative and academic users of with a variety of physical and virtual PC software, hardware, security and network services. Also supports network printers, scanners, IP telephones and other networked devices

Supports the configuration, installation, monitoring, and operation of the wireless infrastructure.

Supervise staff as well as student workers.

Other duties as assigned.

JOBS FUNCTIONS:
Core and edge switch configuration, installation and management (Layer 2).   40%
Router and Firewall configuration, installation and management (Layer 3+).   10%
Supervise/train support staff / Students.   5%
Install, configure, monitor, maintain, and backup servers, applications, and network devices.   25%
Evaluate hardware and software for usability, security and viability.   5%
Monitors network activity to determine and address capacity issues, security threats, and outages.   15%

REQUIRED QUALIFICATIONS:
High School (or GED) level ability in spelling, grammar, composition and math. Experience with the installation and maintenance of TCP/IP network and data systems. Experience as a system administrator utilizing Windows 2016 (or above) operating systems. Experience as a system administrator utilizing UNIX/Linux. Able to obtain and maintain CJIS certification. A valid and maintained New Mexico Driver's License.

DESIRED QUALIFICATIONS:

Associate's degree or completion of program 18+ months after high school, IT, CS or similar; Appropriate work experience may be substituted for some educational requirements. Any experience with IP Telephony, Firewalls, Traffic maintenance, Intrusion Detection and Prevention, Monitoring, and Diagnosing networks

LIFTING REQUIREMENTS:

(f)requently, (o)ccasionally, or (s)eldom

0 - 15 pounds	F
15 - 30 pounds	F
30 - 50 pounds	O
50 - 100 pounds	O
100 + pounds	S

PHYSICAL DEMANDS:

Standing 20%	Sitting 25%	Walking 10%	Pulling 5%
Pushing	Lifting 10%	Stooping 15%	Kneeling
Crawling	Climbing 10%	Reaching 5%	Other

Apply to: nmtjobapps@npe.nmt.edu