



### **Vacancy Announcement**

The position serves the West Virginia Network (WVNET), located at 837 Chestnut Ridge Road, Morgantown, West Virginia, 26505.

**Date** August 25, 2017  
**Position Title** Telecommunications Networking Specialist  
**Classification** Non-classified, full time benefits eligible position

### **Duties and responsibilities**

Designs local, campus, and wide area networks with an emphasis on Wide Area Networks. Performs lead responsibilities in training, assigning tasks, and reviewing and checking the work of lower level Telecommunications Network Specialist positions. Analyzes local, campus, and Wide Area Networks regarding efficiency and effective data transmission rates. Prepares standards and procedures for these networks' maintenance and operation. Provides troubleshooting and problem support to the Telecommunications Network Specialists when necessary. Designs building telecommunications cable/wiring systems, in order to provide network users the ability to effectively and efficiently share and exchange data with other users on the network.

### **Knowledge, skills, and abilities (KSAs)**

- Working knowledge of IPv6.
- Knowledge of Internet protocols (e.g., IPv4, IRG, TCP, UDP, GRE, etc.)
- Knowledge of Cisco IOS configuration commands
- Knowledge of security risks and security measures, tools and procedures
- Ability to troubleshoot complex systems and resolved problems to keep mission critical systems online
- Some knowledge of building telecommunications wiring and cabling systems
- Demonstrated ability to think logically, to work with and supervise others in problem troubleshooting
- Demonstrated ability to communicate on technical issues effectively both orally and in writing
- Demonstrated ability to meet deadlines and to work accurately
- Ability to maintain proper job attendance and punctuality standards
- Ability to understand technical manuals
- Some programming skills, be it dynamic scripting languages (such as Perl, Python, PHP, etc.) or traditional languages (e.g. Java, C/C++, etc.). "Code as glue."

### **Education and experience requirements**

- Bachelor's degree, preferably in Computer Engineering. Experience may be considered in lieu of degree.
- CCNP and/or CCIE certification strongly preferred.
- Experience with IPv6 required.
- Three years of experience in data communications, networking, or other related field.

**Salary.** Starting salary is competitive and commensurate with experience. Additionally, WVNET offers an excellent benefits package which includes comprehensive health, retirement, and insurance plans as well as generous amounts of vacation, sick, and holiday leave.

**Closing date.** Position will remain open until filled.

**Application process.** Submit a cover letter and resume **via e-mail** to Mr. Bob Roberts at [recruiting@mail.wvnet.edu](mailto:recruiting@mail.wvnet.edu) with Telecommunications Specialist in the subject line.