

# JOB DESCRIPTION: Satellite Support Engineer

A career as a satellite Support engineer



## Description

The position requires the candidate has knowledge of IP network concepts including routing and switching technologies. You must be capable of first-level troubleshooting and implementing basic networks as directed by an appropriate senior engineer. Previous work experience should include working with dynamic routing protocols, IP sub-netting, VLANs, STP, and QoS components.

Minimum of 2 years information technology support for Windows-Based networks is required. Support engineer candidate that has experience with Satellite, Line of Sight and Near Line of Sight transport methods is a plus. Previous training experience is also a plus.

## Qualifications

### **Basic Qualifications/Skills:**

Understanding, configuration and troubleshooting ability of DMVPN Architecture, Routing protocols (OSPF, EIGRP, RIP), Switching fundamentals (VLANs, VTP, Port Security, Spanning Tree), Cisco Encryption Concepts within a DMVPN Architecture, and an understanding of TCP Acceleration over Satellite concepts.

### **Preferred Qualifications**

Two years experience operating/maintaining antenna controllers, SSPA, LNA/LNB, up and down converters, Fiber optic/Coax/Ethernet Cable, FDMA/TDMA modems (satellite modems). Experience and skill with commercial and military satellite acquisition procedures, IP routing and switching, VOIP, QoS, Voice and Data - T1/E1, FXS, and commercial TDMA/DAMA modems required.

Position requires a current Secret clearance.

Other training/certifications required: CCNA, CCNP, GVF Certifications a plus

Courtesy: TeleCommunication Systems, Inc. (TCS)

### **Links to more Information click below:**

<http://www.telecomsys.com/default.aspx>



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