



# Example of Network Specialist Job Description

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Our growing company is looking for a network specialist. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for network specialist

- Candidate will work in a team environment in the support of a complex network design, consisting of various vendor technologies
- Analyze actual and future transport network topology to accommodate growth in Ethernet or TDM traffic in a cost effective configuration
- Coordinate delivery of transport network elements/hardware for a designated area of the transport network
- Analyze connectivity requests for new and existing cell sites and provide circuit design for Ethernet or TDM type circuits
- Ensure that transport network elements and circuits are documented in central databases such as Granite
- Propose strategic network improvements to increase robustness and improve reliability
- Manage implementation for the modernization of the internal Transport network infrastructure
- Analyze and manage the capacity of the transport and access networks at switch locations
- Optimize transport network for cost effectiveness (CAPEX and OPEX)
- Introduction/enhancement of network infrastructure solutions for new IP service networks

## Qualifications for network specialist

- Working knowledge of database and spreadsheet applications (such as

- Ability to work with minimum supervision, both independently and as part of a team
- Knowledge and experience with software and hardware tools and identifies and diagnoses complex problems and factors affecting network performance
- Bachelor degree in related technical discipline
- Minimum of 5 years experience with network communications
- Experience with COMSP is a major plus