



# Example of Network Design Job Description

Powered by [www.VelvetJobs.com](http://www.VelvetJobs.com)

Our innovative and growing company is looking to fill the role of network design. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for network design

- Configuring and troubleshooting routers in a large WAN environment
- Administering and configuring layer 2 and layer 3 networks
- Ability to comprehend and create complex network maps and drawings in standard design tools
- Functional understanding of DNS, DHCP and related network services
- Experience supporting Wireless LAN Services, preferably Cisco
- Operational understanding of different media and cable types
- Provide proactive recognition and correction of network related problems
- Provide telephone based support for Tier 3 network problems from internal users
- Provide support to customers and staff during new site installation and moves
- Provide the coordination of repair and restoral efforts of various service providers, including monitoring services, telecommunication providers and ISPs

## Qualifications for network design

- Experience with Cisco Nexus technologies
- Good experience with Cisco wireless
- Understanding of Load Balancers in a network environment
- Additionally, the candidate must work well within a team, adapt easily to change, and possess the flexibility to travel

- Relevant experience would include experience in IT networking, telephony, work with various VOIP phone systems including Cisco and Avaya, and other similar work