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# Example of Administrator, Network Job Description

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

## Responsibilities for administrator, network

* Manages Cisco network infrastructure, configures and maintains network VLANs
* Configures and deploys Cisco 3750 and 3850 switch stacks
* Manages HSRP to provide high availability
* Manages BIG-IP F5 load balancers in HA mode
* Manages wireless network infrastructure consisting of Cisco WLC 5508, Cisco Aironet 350 and 2700 with CleanAir technology, and Cisco NCS
* Manages Cisco Unified Communications infrastructure
* Monitor network and servers using SolarWinds Orion, syslog, NetFlow, and Cacti
* Create and maintain network documentation and Visio diagrams
* Maintaining the wireless authentication tool(s) for the campus and serve as the primary point of contact for campus community support
* Supporting our NEC VOIP telecomm environment including performing adds/moves/changes of phone equipment, and ensuring that our environment stays current with product releases

## Qualifications for administrator, network

* Ability to obtain a DoD TS/SCI clearance/access
* Cisco CCNA (R&S, Security, and/or Data Center) certification·
* Bachelor's or Masters' degree in Computer Science, MIS, Information Software, or other related field with 4+ years of experience in related discipline
* Minimum of 4 years of work related experience with APM
* Extensive experience configuring Access Policy Actions and branch rules
* Extensive experience configuring Single Sign-On (SSO) for SAML resources