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# Example of Central Office Technician Job Description

Our innovative and growing company is looking for a central office technician. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for central office technician

* Operating and maintaining all types, including legacy systems next generation technologies, of local and toll switching equipment, data network equipment, computer processing equipment and associated peripherals
* Assisting with or performing system and equipment installations, Central Office Certifications, acceptance testing and initialization
* Assigning cable pairs and installing interfaces to ports, and associated computer equipment
* Performing daily backups and routine monitoring of switches, computer systems, Generators, Batteries and data networks
* Monitoring switching equipment computer systems, networks to ensure they are operating at optimal levels
* Tracking, analyzing, and reviewing system alarms, logs, trouble reports, traffic measurement reports, Corrective action taken as needed
* Performing coordination and testing functions associated with the services provisioning activities
* Gathering information required for projects or assignments
* Preparing and updating logs, records and files regularly
* Works inside an open office environment at a computer terminal for extended periods of time

## Qualifications for central office technician

* Must have successfully completed at least 2 year post-high school training course in electronics, telecommunications or related discipline and/or have equivalent experience
* Must be able to sit and/or stand for extended periods on a regular basis
* Must be available for after-hours call-out/weekend work, rotation and emergency situations (24/7)
* AFC experience
* Configure and troubleshoot LAN/WAN systems to include routers, switches, hubs, transceivers, servers, and DSL, , programming ATM based services
* May be required to run cables for coax, IO ports on systems