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# Example of Central Office Technician Job Description

Our company is growing rapidly and is hiring for a central office technician. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for central office technician

* Ability to climb various types of ladders
* Off shift work necessary occasionally to perform work during the maintenance window
* Ability to accept call-outs/standby as needed
* Ability and willingness to train in duties as a backup for installation & repair technicians
* Responsible for running the diesel backup generators on a routine basis and reporting/creating a maintenance ticket when generators are in need of repair
* In addition, you will work extensively with AC/DC systems, switches and power monitors
* Uses various types of testing devices, volt-ohm meters, spectrum analyzer, digital communication test sets (T-Berds, HST 3000, Exfo and Vivai/JDSU test equipment, etc), data analyzers
* Updates work and maintenance logs through WFA
* Runs diagnostic test programs, analyzes defects and/or tests various types of telephone switching equipment (5ESS, DMS 10, DMS 100, Ericsson, Electronic Data Switching, etc), uses various types of testing devices, volt-ohm meters, spectrum analyzer, digital communications, data analyzers
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## Qualifications for central office technician

* Field I&R assistance -Answer Phone calls for Outside Plant techs that need assistance in DSL, PBX, Fiber to the prem
* Experience and/or training in copper transmission systems, fiber optics transmission systems, installation, testing and troubleshooting (DSO, DS1, DS3, SONET, PON)
* Must have two (2) years digital central office experience, must be qualified in DMS-10s or DMS-100/200s or 5ESS
* Ability to drive in extreme winter conditions operate snow mobiles, snow cats and atv’s
* At least 12 months experience within the last five (2) years provisioning and maintaining DSO, DS1/T1, DS3/T3, DSL
* Experience with the DMS10, DMS100, 5ESS, and Ericsson Switches