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# Example of Measurement Tech Job Description

Our growing company is searching for experienced candidates for the position of measurement tech. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for measurement tech

* Coordinates field activities related to the installation, startup, and operation of new equipment
* May assist in the preparation and training of technicians for the certification tests and help administer the tests
* Trained and competent in the operation and maintenance of gas chromatographs
* Understands and apply the functional concept of operation of a gas chromatograph
* Installs and calibrate analyzers used to detect gas contaminants
* Performs analysis of balance segments and utilize computer tools to locate and correct faulty measurement data
* Performs basic troubleshooting of transmitters and electronic equipment
* Utilizes electronic meters to apply principles of electricity flow in the resolution of electrical malfunctions
* Competent in the analysis of flow and energy data and the utilization of tools to determine the correct data for an edit
* Maintains existing databases, spreadsheets, EFM programs, and other electronic files used in performing job measurement duties, and work planning/documentation files

## Qualifications for measurement tech

* Some travel throughout the Arkla region
* Candidates must have a high school diploma or equivalent, with a minimum of two years measurement experience
* Experience with high volume, high pressure measurement facilities such as process plants and interconnects is preferred
* Communicate and/or exchange information or instruction
* Performs basic operational checks on gas chromatographs and ultrasonic meters as assigned
* Routine verification and calibration of pressure and temperature transmitters