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# Example of Testing Technician Job Description

Our company is searching for experienced candidates for the position of testing 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 testing technician

* Interact appropriately within the work group, with engineers and customers
* Under direct supervision, process and interpret internal and external samples by performing PCR testing (to include Taqman based PCR on 96 well and 384 well platforms)
* Perform DNA extraction by fast and clean methods, including use of automation
* Use and maintain department equipment with assistance from senior staff
* Make detailed observations and maintain documentation of all laboratory work
* Analyze data and report testing results with respect to department turnaround time
* Document results to include creating orders and results data entry into laboratory database in a timely fashion
* Process samples according to departmental SOPs
* Ability to work in a structured and regulated environment
* Work productively in group situations independently

## Qualifications for testing technician

* Minimum 2 year degree in Mechanical Engineering Technology
* Basic knowledge in set-up and operation of mechanical and hydraulic machinery
* Have the ability to prioritize, make decisions, and multitask
* Experience with chemical and physical analysis of raw materials and finished products
* This position requires an Associate degree in a technical field from an accredited college or two (2) years of industry experience
* Technicians performing emission tests are required to have a Qualified Source Testing Individual (QSTI) certification (preferred) or must obtain QSTI certification within the first eighteen (18) months of employment