Downloaded from <https://www.velvetjobs.com/job-descriptions/pilot-plant-technician>

# Example of Pilot Plant Technician Job Description

Our innovative and growing company is looking for a pilot plant technician. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for pilot plant technician

* Review procedures and batch records, and make suggestions for improvements
* Run process efficiently with minimal supervision and takes immediate action when confronted with a problem or when made aware of a situation
* Puts new knowledge, understanding or skills to practical use on the job
* Values multiple perspectives and ideas, accepts input and feedback from all levels
* Candidates may work with chemicals, powders, adhesives, and syrups in the processes for cleaning
* Operate reactors, filters and dryers
* Contributing to an environment where safety is a top priority
* Working both independently and collaboratively to accomplish objectives
* Building, operating, and maintaining laboratory and pilot scale equipment
* Working with various chemicals and hydrocarbons

## Qualifications for pilot plant technician

* Demonstrated technical hands-on interests
* Knowledge of cGMP requirements
* Ability to accommodate flexible schedule as some activities may require occasional support outside normal hours
* Associate degree in a scientific field
* Safe handling and accurate measurement of all chemical ingredients
* Interfacing with control systems to ensure required process conditions are met