Downloaded from <https://www.velvetjobs.com/job-descriptions/associate-quality-engineer>

# Example of Associate Quality Engineer Job Description

Our growing company is hiring for an associate quality engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for associate quality engineer

* Follows relevant SOPs and Safety practices
* Develop and implement reliability analysis, design, validation and assessment methods to support new product introductions
* Perform product qualification-testing plans, including functional testing, reliability and durability testing, and CE compliance testing
* Work with Development Engineering and R&D to perform product design reviews (for reliability, safety, regulatory compliance )
* Performs root cause analysis through Design of Experiment (DOE) for failures in testing and/or field
* Provide technical training to lab technicians
* Adopt domestic and international standards and specifications for applicable products for quality improvements
* Maintain a safe, organized and clean working environment by complying with procedures, rules, and regulations
* Develop automated tests in accordance with department policies and process
* Carry out tests and analyze failures

## Qualifications for associate quality engineer

* Experience with UFT
* CQE, \*\* CQA2 – Ratings, \*\* GB preferred
* A minimum of 1 year (professional, internship, co-op, ) experience working in a quality system framework (ISO 9001 or similar)
* Knowledge of Manufacturing materials and removal processes (machining, sheet metal, electro polishing, passivation, hard coating, cleaning, adonization)
* Excellent problem solving aptitude
* Proficiency in use of a computer and common office software