Downloaded from <https://www.velvetjobs.com/job-descriptions/test-engineer-senior-test-engineer>

# Example of Test Engineer / Senior Test Engineer Job Description

Our company is growing rapidly and is looking for a test engineer / senior test engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for test engineer / senior test engineer

* Participate independently in Engineering Design Reviews and help drive the implementation of test methodologies and guidelines
* Perform minimal manual testing
* Responsible for creating reports and tracking errors/defects
* Work with developers, end users and organizations to create test plans and test-scripts
* Manage the defect database under the guidance of senior QA engineers
* Principles testing WESTRACE/Relay/Mechanical Interlockings
* Set to Work’ and control table Test on site and through to field equipment
* Manage controlled changeover and modifications to existing systems including stage works
* Assist TiC in production of testing plans and certifications
* Responsible for checking and certifying principles testing activities

## Qualifications for test engineer / senior test engineer

* Be an excellent team player with lead capability/experience
* Hands on programming experience and SME on Microsoft System Center virtualization product line
* Candidate must possess at least Bachelor Degree in Electrical/ Electronic Engineering with minimum two (2) years of working experience in High Volume Semiconductor Manufacturing environment preferably in Test Product Engineering role
* BE/BTech/ME/MTech/M.S
* BS in Engineering with 5+ years’ experience supporting engineering development, NPI, or high-mix production
* Demonstrated proficiency with the National Instruments LabView platform