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# Example of Senior Test Engineer / Test Engineer Job Description

Our company is searching for experienced candidates for the position of senior test engineer / test engineer. 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 senior test engineer / test engineer

* Advise and encourage QA and ENG practices to keep testing and verification a key part of the entire development pipeline
* Actively participate in software development, design and code reviews to provide ready test programs to manufacturing
* Adheres to internal SQT processes and assists with the implementation of new departmental tool sets
* Incorporate new testing and verification techniques into the development process
* Develop manufacturing Automated Test Equipment to test programmable power supplies
* Design and transfer various test fixtures for different products to manufacturing
* Convert manual testing to ATE stations
* New product introduction from engineering to manufacturing
* Work with the new product design engineering team to analyze product test requirements in order to create manufacturing ATE stations and comprehensive test programs for module and system-level testing
* Setup and maintain manufacturing ATE’s, troubleshooting and Burn-in test equipment

## Qualifications for senior test engineer / test engineer

* Comprehensive knowledge of Cisco network device configuration
* Must demonstrate proficiency in structured, problem-solving methodology
* F5 LTM, GTM DNS and DNSSEC experience
* Occasional travel for training and to support other JCI facilities, vendors, or customers is required
* Excellent computer and data analysis/management skills with proficiency in Microsoft Suite Applications (Word, Excel, Access, and PowerPoint) internet software and e-mail
* Hands on experience in application testing