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# Example of Test Engineer / Senior Test Engineer Job Description

Our growing company is looking to fill the role of test engineer / senior test engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for test engineer / senior test engineer

* To assist the process providing NATA test reports and expertise to external organisations forming an essential part of the electrical product approvals schemes governed by law in each state of Australia
* To be a NATA signatory for multiple Standards related to electrical safety testing
* To test appliances, accessories and equipment to determine their compliance with Standards or as per customer’s requirements
* To prepare a written report of results, assessments, and observations obtained from testing for preparation of certified test certificates for use by other organisations
* To maintain an accurate record of the time spent and/or invoiced amount, assessing the suitability of appliances, equipment and accessories for inclusion in the laboratory’s monthly report and for determining the testing schedule of fees
* To assist the Business Manager in checking reports done by test engineers and technicians as per AS ISO/IEC 17025 requirements
* To assist the Business Manager in giving guidance and training to junior staff as required
* To assist the Business Manager as Team leader to oversee projects from other test engineers under his/her guidance
* To be accountable for designated key clients
* To be directly accountable for the test equipment being used

## Qualifications for test engineer / senior test engineer

* Help and advise the team on how best to validate functionality
* AA or AS degree in IT, Information Systems, CS, or Computer Engineering preferred
* Shall have ten (10) years’ experience using automated test tools and related CASE applications, such as Rational TeamTest, Rational ClearQuest, WinRunner
* Experience in implementation Projects including modules related to Sales, Finance, Manufacturing, Distribution, Purchasing, Product Information Management, HR as the very least
* 1+ year of Python design experience
* 7 + years of experience with software quality assurance required