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# Example of Test Engineering Manager Job Description

Our growing company is searching for experienced candidates for the position of test engineering manager. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for test engineering manager

* Posses sound analytical thinking and goal setting skills
* Able to effectively moderate conflicts and yet maintaining total objectivity
* Sound knowledge of Lean Six Sigma
* Posses coaching skills to develop and retain key talents
* Lead and manage component and system test activity through the full delivery lifecycle
* Provide support for test related issues
* Approval of all project test strategies throughout the delivery lifecycle
* Overall responsibility for staging of test systems and hardware
* Governance and approval of all acceptance testing
* Final approval for "Release to customer"

## Qualifications for test engineering manager

* Collaborate with other functional groups on fab/product excursion material management
* Master / Degree in Electrical & Electronics
* Minimum 5 years of working experience in semiconductor industry
* Knowledge in Test / Post -E, Burn In will be added advantages
* Broad technical knowledge in problem solving analytical skill by coaching & lead a engineering team thru innovative process implementation (FMEA,SPC,DOE,KT, UNIX, MICROSOFT EXCEL)
* Test data / Engineering SPC Analysis