



Example of QC Engineer Job Description

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Our growing company is looking to fill the role of QC engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for QC engineer

- Develop and manage a compliant QC Stability testing program for ION Torrent and Reagent QC
- Maintain laboratory testing inventory and supplies
- Being capable of executing automation test for the project if necessary
- Ability to test the architecture of the system
- Ability to evaluate, predict risk when receiving a project
- Initiate out of specification investigations, as needed
- Document test results, complete batch records, document problems and other relevant information under cGMPs
- Perform simple revisions and updates to QCs SOPs and/or worksheets as necessary, and initiate procedure change orders
- Interpret and summarize test data, maintain lot histories and evaluate data for trends and discrepancies
- Perform other responsibilities to support the needs of the department as assigned by Supervisor

Qualifications for QC engineer

- Experience in medical device/ pharmaceutical/ IVD is preferred
- Experience with data mining, trend analysis, control charting, statistical analysis
- Demonstrate leadership as a change agent

- Hold a degree, or equivalent qualification, in Mechanical/Chemical Engineering, Chemistry, or a similar discipline
- Have experience with the practical application of lean tools in a laboratory environment