



# Example of Mechanical Product Engineer Job Description

Powered by [www.VelvetJobs.com](http://www.VelvetJobs.com)

Our company is growing rapidly and is hiring for a mechanical product engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for mechanical product engineer

- Prepare for, conduct, and document part and/or vendor qualification tests for critical components
- Collaborate with Supply Chain Management [SCM] by performing engineering tasks in global cost reduction projects
- Support Quality Assurance [QA] in solving global quality issues
- Answer technical questions from the lead factory in Mt
- Support the localization of products in the various factories
- Participate in factory audits
- Mechanical design and packaging of sophisticated Pressure sensors
- Working on both New Product Developments and "same-as-except" products
- Lead in troubleshooting, Failure Analysis, Root Cause, and Corrective Action processes as required
- Project management responsibility for mechanical design activities including timeline, resources, costing, and execution

## Qualifications for mechanical product engineer

- Previous Tier 1 supplier experience (Restraint experience preferred)
- BS in Mechanical Engineering from a 4-year ABET accredited institution
- Minimum 3-10 years of product design experience with a manufacturing company

- Ability to collaborate with others and arrive at a conclusion using compromise, persuasion, rationale, and diplomacy