



Example of Engineering Lab Technician Job Description

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Our company is searching for experienced candidates for the position of engineering lab technician. 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 engineering lab technician

- Prepare Test Reports to document methods, results and conclusions
- Conduct experiments on novel products or components to acquire service and performance data
- Compile, analyze, and reduce data to detect and verify critical phenomena
- Fabricate test fixtures, prepare and conduct bench and field tests
- Define and procure necessary equipment for testing
- Partner with cross-functional teams to develop new or improved products
- Observe safety procedures and policies
- Develop test protocols with minimum information
- Identify testing and validation requirements
- Propose design changes based on test data results

Qualifications for engineering lab technician

- A minimum of two years' experience working in a molecular biology or genomic laboratory required
- Assemble and disassemble axes preferred
- Instrumentation and electronics wiring experience a plus
- Two year degree in mechanical engineering technology, electrical engineering technology or equivalent work experience
- Frequent standing, sitting and walking

