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# Example of Mechanical Engineering Technician Job Description

Our innovative and growing company is looking to fill the role of mechanical engineering technician. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for mechanical engineering technician

* Support all production facilities in case of technical issues
* Ensure all actions and data exchange are complete on the international level
* Support service, production and engineering departments
* Responsible for new product testing
* Responsible for software and firmware testing
* Assist in troubleshooting and resolution of major problems
* Responsible for maintaining documentation and procedures
* Responsible for the Mechanical assembly of complex automation equipment using fabricated and purchased parts bill of material provided by engineering
* Inspect drives, motors, belts, and other operating devices
* Recognize, diagnose mechanical problems and determine corrective action needed

## Qualifications for mechanical engineering technician

* Familiarity with additional test/analysis techniques such as metallographic sample preparation, hardness testing, chemical analysis methods, or non-destructive evaluation methods
* Detailed oriented with strong time management skills
* Boating/Water experience is preferred
* Ability to work in extreme weather conditions (on water, away from land)
* Metal fabrication skills is a plus
* Experienced small boat handler is a plus