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# Example of Engineering Lab Technician Job Description

Our innovative and growing company is looking for an 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

* Work in the World Headquarters Gear Lab to develop bevel gears to meet various customer needs and performance requirements in accordance with internal design process specifications
* Have a working knowledge of the setup and operation of the specialized equipment required to manufacture and measure bevel gearing
* Work with requesting gear engineers to insure correct tooling, set-up & operation of equipment, and acquisition of data meets all requirements
* Capable of training others in the setup and operation of the specialized equipment required to manufacture and measure bevel gearing
* Active participation in projects for all aspects of the bevel gear development process
* Support the development of procedures and methodologies for the development of bevel gears
* Help maintain a clean environment in the lab, manage the Team’s equipment
* Write reports, and present data
* Individual usually is assigned routine assembly and testing portions of projects Product performance and software script testing
* Electronic, environmental, and hydraulic test setups

## Qualifications for engineering lab technician

* Typically requires associate's degree or equivalent with two or more years of experience
* All applicants must be US Citizens to be considered for this position
* High school diploma or GED minimum plus relevant experience
* Minimum of 1 years’ experience in the setup and operation of the specialized equipment required to manufacture and measure bevel gearing
* Must be self-motivated and capable of performing duties with little supervision
* Must be very willing to work overtime and/or weekends