



# Example of Welding Technician Job Description

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Our growing company is looking for a welding technician. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for welding technician

- Manufacturing Design Review of engineering drawings for manufacturability for welding processes
- Supports the welding department in development of tooling and fixturing
- Assist in the training of operators on all weld cell operations
- Work with Quality Engineering to develop capable processes to support and maintain a continuous flow of quality products to our customer
- Identify, support, and lead actions for implementing cost improvements/lean projects
- Support the research, justify and successful implementation for capital improvements
- Create and maintain accurate process documentation within all welding processes
- Assist the management of projects to develop new technologies and processes
- Shop floor engagement to exceed 60% of total time
- Conducts standardized tests to evaluate product performance and conformance to specifications

## Qualifications for welding technician

- Previous welding experience or metal joining experience a plus
- Experience with hand tools, power tools, welding and metal cutting techniques with minimum of (5) years of relevant experience in the welding skills/trades are required

- Material prep utilizing metal cutting equipment (saw, oxy/acetylene torch/plasma cutting, ), operation of metal forming equipment (rolls, brakes, shears, punches, ) and basic machine shop equipment (lathes and drill presses) for preparation of project materials
- Able to follow instructions, read and interpret blue prints or other technical documentation, and take direction from others to fabricate/assemble various piping, pressure vessels and structural systems
- Observe guidelines and regulations to ensure a safe work environment for self and others