



# Example of Welding Inspector Job Description

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Our innovative and growing company is searching for experienced candidates for the position of welding inspector. 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 welding inspector

- Perform audits of the post-weld heat treatment (PWHT) process and initiate corrective actions
- Audit weld reject rates and seek corrective action as applicable
- Central Shop periodically to check welding
- Perform audits of frequently used fabrication shop QC programs and initiate corrective actions
- Witness testing of welder and welding procedure qualifications
- Coordinate the examination of weld test specimens
- Consult with Corrosion & Materials Engineers for specialized welding applications
- Provide field troubleshooting assistance for complex weld repairs
- Maintain a list of non-project equipment being fabricated in external shops, and ensure sufficient inspections occur to achieve quality construction
- Serve as the PMI (Positive Material Identification) focal point for PEI

## Qualifications for welding inspector

- Minimum 5 years experience in welding, NDT, Inspection, QC group in manufacture workshop, project site and operating plants
- Solid understanding of local and international codes and standards eg
- Actively supports and assist other team member for their technical skills, knowledge improvement and development

- Able to work at confined space condition and hazardous areas and elevated locations
- Use of reporting tools like MS office