



Example of CAD Technician Job Description

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Our company is growing rapidly and is searching for experienced candidates for the position of CAD technician. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for CAD technician

- Assign drawing and ECN #'s using DIANA
- Analyze design and confer with engineering to resolve details not completely defined
- Use WIPS and MFG Pro to search for existing parts and EBOM's
- Inspect incoming parts to verify critical dimensions match component drawings, as required
- Use TeamCenterto check drawing in and out of the system
- Distribute final drawings to Sales Rep., inside sales and/or customer
- May be required to move, raise and lower material weighing up to 35 lbs
- Participates in and supports Lean Manufacturing activities as needed or necessary
- Uses Sharepoint to search and find Engineering standards
- Translate standard and proprietary manufacturer's equipment details onto working drawings, which will include P&I diagrams, pipework layouts, plant & equipment layout, cable routing, access ways

Qualifications for CAD technician

- Major in architectural engineering technology, road and bridge technology, geotechnical engineering, municipal engineering or water supply and drainage engineering technology
- Good command of English, capable of daily communicating and email

- Experience of design & analysis in some of the main structural materials (eg
- Certification in Auto CAD is must
- Should be proficient in Auto-Cad