



Example of Pipeline Engineer Job Description

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Our company is searching for experienced candidates for the position of pipeline engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for pipeline engineer

- Responsible and accountable for technical integrity and safety of designs
- Assess and recommend technical suitability of Tenderers to perform the work, within Pipelines engineering areas of responsibility
- Ensure Company obtains a value for money and compliance with budget requirements
- Assess the suitability of requested deviations from Company and international Standards and codes of Practice
- Implement projects entails an expenditure of hundreds of millions of QR, generating large multiples in cash of revenue to the Company
- Master of regulatory codes (B31.4)
- Prepare detailed engineering of pipeline facilities including pig launchers, manifolds, relief systems, measurement systems, terminal piping systems
- Interfacing with internal and external contacts in order to execute transmission pipeline projects
- Prepare construction bid specification documents and change orders
- Prepare and review design and construction scopes of work material specifications for small maintenance and capital projects including tanks, pumps, valves, motors, and piping

Qualifications for pipeline engineer

- Advanced math skills and modeling
- Five years commensurate experience with emphasis in compressor station

technical analysis as described, with a two year associate degree in a technical discipline may be considered

- Bachelor's degree in I engineering or appropriate discipline from an accredited school, with a focus in natural gas pipelines, or civil/site engineering
- 10+ years of professional engineering experience, with a minimum of three years' experience in pipeline & utilities design and engineering
- Professional Engineering License, or the ability to obtain a license within 1 year of hire
- Ability to work independently on projects and perform gas transmission pipeline design, produce supporting calculations, produce engineering reports, develop drawing packages specific to midstream gas pipelines