



Example of Pipeline Engineer Job Description

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Our company is growing rapidly and 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

- To support Assets in internal and external Asset Integrity-related audits
- Managing scope, budget, schedule and quality
- Regulatory applications within Alberta, B.C
- Participate in and run meeting with Vendors, Contractors, Internal staff and Clients
- Design of oil and/or natural gas pipelines and related facilities
- Performs work which involves conventional engineering practices, but may involve a variety of complex features
- May coordinate departmental and divisional project studies for clients and report findings
- May coordinate the production of design and construction documents including alignment sheets, P&ID drawings and specifications
- Become a subject matter expert of the Pipeline industry
- Single point technical responsibility and accountability for all assigned projects, within Pipelines engineering area of authority

Qualifications for pipeline engineer

- Build tools like Make, Scons, or Grunt
- Knowledge of industry's regulatory compliance requirements and standards
- Computer skills required to utilize compressor vendor sizing packages for selection of appropriate compressor geometry
- Knowledge and understanding of the core thermal dynamic principals

- Strong focus on safe work practices