

Engineering Intern

Overview:

Finding efficient, safe, and economical ways to develop and deliver oil and gas is an ongoing challenge. From the Arctic to the Canadian oil sands and the US shale plays, our Oil & Gas team partners with clients to provide engineering, procurement, construction management (EPCM), permitting, survey, and environmental services across the upstream, midstream, and downstream oil and gas industry. We design facilities, pipelines, terminals, and refineries, as well as critical infrastructure like processing plants and field facilities. Through our partnerships, industry experience, and use of technology, we develop new and inventive ways to solve emerging issues, meet regulations, and increase productivity. Explore your career options with us.

Our **Southeast Calgary 59th Avenue, Oil & Gas** office is currently accepting applications for Interns for our Pipeline Integrity division.

Responsibilities:

- Dependent on the division, support engineering staff with the design of pipelines, pipeline pump, compressor and other facilities, oil and gas gathering and distribution systems, and the review of the integrity of these facilities
- Under the supervision of staff engineers, perform engineering calculations, review and analyze engineering data, prepare engineering reports
- Assist with the preparation of engineering drawings and work closely with our drafting department
- Become familiar with applicable design codes, company and industry standards, and government requirements and use them appropriately in the tasks above
- Complete assigned tasks to given budgets and deadlines, attend team meetings to provide input and receive direction, work with other departments as required
- Travel to job sites to assist senior staff if required
- Understand and comply with legislated and company EH&S requirements and complete all work with the utmost regard for the safety of yourself and others

Qualifications:

- Materials Engineering focus with a minimum completion of 3rd year of an undergraduate engineering degree program
- Related experience in the oil and gas industry is an asset
- Highly motivated, willing to work in a team-oriented environment, and ready to commit to Stantec's strategic initiative to be among the top 10 global design firms
- Willingness and ability to live and work in Calgary; relocation and accommodation will not be provided

We would like to thank all candidates that apply; however, only those selected for interviews will be contacted.