

## PROCESS ENGINEERS

Junior ■ Intermediate ■ Senior

### About Us

We are a full service engineering, procurement and construction management company, with a lean, scalable project delivery approach and an “Engineering to Construct Mindset”. We provide the full spectrum of services across the entire lifecycle of a project, from planning and development to conceptual design, feasibility studies, detailed engineering, EPC-EPCM, commissioning and brownfields. We’re a Canadian company with over 10 years’ experience in Conventional and Heavy Oil, Natural Gas, Pipelines, Gathering Systems and Flowlines, Waste Treatment, Recovery and Disposal and LNG. Backed by a 100 year history in engineering, procurement, and construction, we provide project delivery solutions for some of the most challenging projects around the globe.

### About our Culture

Our DNA defines who we are as a company and what makes us stand out. We live and breathe our values and beliefs – they are the cornerstone of how we work together.

We value:

*Integrity* ♦ *Respect* ♦ *Trust* ♦ *Quality* ♦ *Teamwork* ♦ *Commitment* ♦ *Results*

We believe:

- ...that nothing is more important than the safety of people, protection of the environment and compliance with regulations
- ...that our people are our most valuable asset
- ...that success comes when we are production-driven and aligned to our client's business goals
- ...that quality and excellence in everything we do is both a requirement and a commitment
- ...that over-promising never leads to exceptional results
- ...that continuous improvement is vital in an agile world
- ...that standing behind our word means something
- ...that being trustworthy is crucial at work and in life
- ...that – without exception – facilities must be designed to be safe, operable and maintainable

## About the Opportunity

With offices in Calgary and Vancouver, we are growing our team of talented professionals who have a passion for safety, quality and exceptional project delivery. This is an exciting opportunity to leverage your natural gas process design experience into the growing LNG and petrochemical sectors.

As a Process Engineer with Clough Enercore, you'll work with our multi-discipline project teams and clients to ensure successful project delivery. You'll provide your technical knowledge to develop/generate design deliverables, including:

- process simulations
- heat and material balances
- process studies
- process design recommendations
- process flow diagrams (PFDs)
- piping and instrumentation diagrams (P&IDs)
- line and equipment sizing calculations
- process duty specifications for instrument and equipment data sheets
- process information for line designation tables

You will work with a strong, high performing team of professionals who have the industry experience and the desire to contribute to Clough's pursuit of excellence. You will work on projects that are shaping the future of the Canadian oil and gas industry.

## About You

You are a Chemical Engineer with at least 3 years of experience in EPC/EPCM environments. You are a Professional Engineer in Alberta and/or British Columbia (NCEES registration is a bonus!). You've worked on projects in upstream, midstream or downstream conventional gas, LNG and/or petrochemicals, and you may have a bit of field site experience too. You are familiar with aspenTech software. You have excellent communication skills and you enjoy a relaxed, collaborative and flexible work environment. You have a track record of success and want to work with a team as committed to excellence as you are.

If this sounds like you and you're looking for an opportunity to join a dynamic, talented team, submit your resume!