

## **Build More Than Just a Career**

Our people are our success. They are also adventure-seekers and difference-makers who are committed to a shared vision – to offer the best of the best in project delivery services. When you join ONEC, you join a community that seeks to help you build more than just a career. You will build working relationships and partnerships that become friendships, build ideas that become realities and build skills that help you grow personally and professionally. We want you to love what you do so that together we can do great things.

## **About ONEC**

ONEC Group has been building projects in Western Canada for over 20 years. As an EPC and EPCM provider, our services include multidisciplinary project services including project & construction management, engineering & design, procurement & logistics, geomatics & survey, fabrication & construction, mechanical & electrical installation, and scaffolding & insulation. We are the only mid-sized firm in our industry that offers this collective expertise under one roof. Because of our company's size, clients get to know our team and always work with the same people, resulting in stronger working relationships and efficiency. We are agile in our approach to project delivery because we are able to pivot quickly and adjust our standard processes to suit specific clients' needs. ONEC believes in local leadership, and we engage top talent from the communities we work in. We understand that local knowledge and presence are key to not only our overall business success but the economic success of the communities we work in.

## **Career Details**

Job Title: Intermediate Process/Mechanical Engineer

Number of Openings: 1

Job Type: Full-Time/Permanent

Minimum Level of Education: Bachelor's Degree

Years of Related Experience: 4-7 years

Office Location: Edmonton, AB

Application Deadline: Until Filled

## **Position Summary**

We are seeking an intermediate process/mechanical engineer to be part of a team that is responsible for designing, assembling, installing, testing, and maintaining production equipment. The successful candidate will also be involved with the engineering of mechanical projects involving piping systems, pressure vessels, tanks, pumps, HVAC systems, and other mechanical equipment.

Other responsibilities include:

- Planning, design, and estimation of cost for client projects.
- Ensuring ongoing compliance with local, national, and international standards (where applicable) and legislation.

- Assisting with the development of project plans, project costing and coordinating the efforts of other engineers, designers, and drafters to support cross-functional collaboration.
- Performing engineering design work and recommending improvements.
- Responsible for inspecting project sites to collect information, performing project walk-throughs with contractors and owners.
- Creating and reviewing technical documentation, including P&IDs, general arrangements, construction work packages, technical reports, and other engineering documentation.
- Performing other duties as assigned.

### **Our Ideal Candidate**

- 4-7 years of Mechanical Engineering with Process Engineering experience.
- Project Engineering experience is preferable with significant experience in consulting or project engineering.
- Bachelor's degree in mechanical engineering is required.
- Process Engineering experience is recommended.
- Registered as a P.Eng. with APEGA.
- Multi-provincial and territory registrations may be required.
- PPMP is considered an asset.
- Practical experience with piping design and construction work package development.
- Demonstrated understanding of engineering theories and principles, and how they can be practically and effectively applied to solve problems.
- Able to communicate ideas and recommendations to non-technical team members in a clear manner.
- Demonstrated knowledge of Canadian and local Engineering Codes and Standards, such as OH&S, ASME B31.1, ASME B31.3, ASME Section VIII Div. 1, CSA B149, CSA Z662, API 12F, API 650 and Alberta Fire Code.
- Highly motivated, self-directed and positive team attitude.

### **Application Instructions**

ONEC Group is an equal opportunity employer. Positions are filled by means of open competition where the selection is based on job-related skills, training, experience, and suitability. Final candidates will be asked to provide references. The results of the reference check must be acceptable to ONEC Group. We also consider different experience levels and knowledge and candidates with less experience may be considered for lower-level positions.

We thank all applicants in advance however only individuals selected for interviews will be contacted.

ONEC Group accepts resumes via online application at <http://onecgroup.com/careers/> or via email at [hr@onecgroup.com](mailto:hr@onecgroup.com). Please only submit in Word format.