

Engineer-in-Training (EIT) / Junior Engineer

Location: Winnipeg, MB, Canada

PARKER
design alliance

The Organization

Parker Design Alliance Inc. (Parker) is a process engineering consultancy established in July 2015. We are dedicated to delivering the best value to our clients through a team-oriented approach to project execution. Our approach emphasizes communication and collaboration among all stakeholders, enabling us to provide effective, personalized solutions that help our clients achieve their goals.

We understand that work constitutes a significant part of our lives, and therefore, it is essential that our work aligns with our best selves. At Parker, we uphold trust, integrity, and excellence as the foundational principles of our practice, and these values are reflected in everything that we do.

Visit us at www.parkerdesign.ca

The Opportunity

Parker is thrilled to offer an exciting opportunity for an Engineer-in-Training (EIT) or Junior Engineer to join our dynamic team. This role will support a growing portfolio of projects across the Agribusiness, Food-Processing, Industrial, and Manufacturing sectors. If you're passionate about developing your technical engineering skills and contributing to a small team, this role is for you!

Reporting directly to the ownership group, you will take on a key role in planning, design, procurement, construction management, technical reviews, and administrative functions for both current and future projects.

Key Responsibilities

- Support the planning, design, and execution of projects by assisting with design tasks, drafting duties, and technical reviews/evaluations.
- Mechanical and process design using applicable codes, standards, and best practices.
- Periodically support client operations and maintenance management at various facilities.
- Assist project communication through participation in meetings, note taking, and coordinating work between consultants, contractors, and onsite operations personnel.
- Generate, manage, and track documentation for project work and business administration duties.
- Assist in the writing of proposals, technical reports, and other documents.
- Perform site inspections, construction reviews, field reporting, and a variety of related duties.
- Ensure the quality of work by evolving processes, templates, and documents to monitor, track and enforce applicable standards and specifications through design and construction.
- Perform other related duties as assigned.

Selection Criteria

- Bachelor's degree in engineering (Mechanical preferred).
- Junior engineer preferred; however, senior candidates will be considered for the right fit.
- A proactive, positive attitude with the ability to thrive in a fast-paced, dynamic environment.
- Strong ability to work independently as well as collaboratively within a team.
- Willingness to travel periodically to job sites across Canada and the USA
- Strong time management and organizational skills, with the capacity to manage multiple tasks.
- Proficiency with Windows 10, Office 365, and MS Project.
- Experience with AutoCAD, PDF software, and 3D CAD applications.
- Excellent verbal and written communication skills.
- Valid Class 5 driver's license and access to a vehicle for regular use.

If you're ready to advance your engineering career, we want to hear from you! Please send your resume and cover letter to angela@parkerdesign.ca, quoting posting **24-001** in the subject line by November 24, 2024. We thank all applicants for their interest; however, only those selected for an interview will be contacted.