



Location: Winnipeg Capital Region, St. Andrews Airport District

Structural Design Technologist

At Parsus Engineering (Parsus), we are full-service integrated design consultants who design efficient, sustainable solutions for clients across Canada. Our team values collaboration, quality, and continuous improvement. We are currently seeking a Structural Design Technologist to join us and contribute to our mission.

What You'll Do

- Design precast concrete and steel building components as well as pre-engineered building systems under the supervision of a professional engineer.
- Compose 3D models of building components.
- Carry out tasks related to quality assurance, such as shop drawing reviews and field inspections.

Requirements

- Graduated from a three-year Engineering Technology program at a recognized post-secondary institution.
- Eligible for registration with The Certified Technicians & Technologists Association of Manitoba (CTTAM).
- Able to read building plans and incorporate overall design requirements and specifications into detailed fabrication models and drawings.
- Must possess a valid driver's license for a passenger vehicle.

Knowledge, Skills and Abilities

- Strong verbal and written communication skills, and a willingness to function in a team-based environment.
- Aptitude for and general understanding of building construction methods and procedures.
- Experience with precast concrete design, as well as Tekla, Revit, and Strucsoft BIM software is an asset.
- General construction experience is an asset.

Reasons to Work at Parsus

- Competitive compensation package that includes employer supported retirement savings plan.
- Robust health benefits – Health Care Spending Accounts for flexible coverage tailored to your individual needs.
- Fun working environment with on-site basketball half-court, putting green, billiards, table tennis, and BBQ area.
- Opportunities for professional growth and career development.
- Collaborative environment where your work directly contributes to client success.
- Free EV/PHEV charging.

About Us

Parsus Engineering is a full-service integrated design firm with offices in St. Andrews, Manitoba and Lethbridge, Alberta. We deliver engineering, design, and building performance services across Western Canada.

How to Apply

Please send resume and cover letter in **PDF** file format to jobs@parsuseng.com

While we thank all applicants for their interest, only those selected for an interview will be contacted.