



STRUCTURAL ENGINEER

Looking to put your engineering skills to work on projects that make an impact?

At Tria Consulting Ltd., we're not just designing buildings — we're shaping communities. We're looking for a Structural Engineer with innovative ideas, problem-solving skills, and a passion for great design. In this role, you'll work closely with our talented team of professional designers, tackling everything from custom precast solutions to complete structural systems.

If you thrive in a dynamic and collaborative work environment and want a career to build something that lasts — we want you to join our team!

WHAT WE CAN OFFER YOU:

- Competitive Compensation
- Paid Vacation & Sick Days
- Health Benefits
- Reliable Monday to Friday Work Schedule
- Work-Life Balance & Flexibility
- Professional Development

WHAT YOU WILL DO:

- Perform structural analysis and design for a variety of projects, utilizing industry-standard software and adhering to applicable building codes and regulations.
- Collaborate and coordinate with team members and stakeholders — including architects, engineers, and contractors — to ensure project goals and design requirements are achieved.
- Prepare, review, and approve structural drawings, plans, and technical specifications.
- Conduct site visits and inspections to evaluate structural conditions, providing recommendations and implementing corrective measures as needed.
- Stay informed on emerging technologies and best practices in structural engineering and construction, seeking opportunities to enhance efficiency, sustainability, and cost-effectiveness.

WHAT YOU WILL NEED:

- Bachelor's degree in Civil Engineering (or equivalent).
- Registered Professional Engineer (P.Eng.) with Engineers Geoscientists Manitoba.
- Class 5 Manitoba Drivers License
- Minimum of three (3) years of experience in structural engineering.
- Experience with precast concrete design considered an asset.
- Strong understanding of Manitoba building codes, standards, and construction practices.
- Proficiency in structural analysis software.

- Experience with drafting software, such as AutoCAD and Autodesk Revit (Structural BIM).
- Excellent communication, customer service, collaboration, and teamwork skills.

APPLY TODAY!

To apply for this opportunity, please send your cover letter and resume to Heavenlee by email, to heavenlee@westcanhr.com. For more information about this position, or for a detailed job description, call our office at 204-727-0008.

Only applicants who are selected for further consideration will be contacted. We thank all jobseekers for their interest and potential application.

WHY SHOULD YOU WORK FOR OUR CLIENT?

Located in Winnipeg, Manitoba - Tria Consulting Ltd. specializes in structural and precast engineering and design. From concept to completion, by combining technical expertise with innovative solutions, they strive to create structures that exceed their clients' expectations. Tria Consulting Ltd. services general contractors, design-build contractors, developers, architects, engineers, and homeowners offering a wide variety of commercial, residential, agricultural, manufacturing, and industrial building services.

Their team of engineers, designers, drafters, and business development personnel are committed to providing the right solution to meet the unique needs of each client. Whether it's designing structural systems, custom precast, or offering specialized engineering services, they leverage their expertise and innovation to deliver superior results.

ABOUT WEST-CAN HR

Our team of Recruiters and HR Professionals are experts at matching jobseekers with career opportunities. Our goal is to connect with jobseekers and support their job search by utilizing our community connections and Jobseeker Network.

If you apply for this position and are selected for further consideration, this is our process:

1. We screen applicant resumes based on the required qualifications for the role.
2. We contact qualified individuals that are part of our Jobseeker Network to share the opportunity with them.
3. If selected, you will meet with the Lead Recruiter so we can learn more about you, your work experience, skills, and qualifications.
4. The top candidates are presented to the employer for selection. From there, we support the interviewing and hiring process.