



About Us

Star Truss, a division of Star Building Materials, is wholly owned by Qualico. Star Truss is one of Manitoba's largest prefab truss plants. With an experienced design staff, state-of-the-art design software and the latest in manufacturing equipment, we can tackle even the most difficult projects.

Star Truss manufactures and supplies prefab floor and roof trusses to builders throughout Manitoba and Northwestern Ontario. We also carry and supply a full range of engineered wood products such as wood i-joists, LVL beams and LVL wall framing. Every product we supply is designed to meet or exceeds code standards and our quality control program ensures the final product does as well. To learn more, click [here](#).

At Star Truss, our people make the difference. We offer an exciting place to build your career with competitive compensation and benefit packages, company matching RRSP/DPSP program, employee home purchase program and retail discounts.

Job Overview

Reporting to the Manager, Design, as the **Senior Truss Designer** you will prepare truss layouts and designs for various building projects, and assist in the review of design work and feasibility analysis of construction plans relative to truss related matters.

Your day-to-day responsibilities will include:

- Designing roof trusses and floor trusses, and providing support for the dimensional and/or SCL beams according to specifications and requirements.
- Implementing design changes and communicating with other related departments to ensure designs are accurate.
- Promoting a safe work environment and ensuring compliance with Star's Safety Program, policies and procedures.
- Providing the pre and post technical support to customers when required.
- Providing support to other projects or duties as assigned.

As our ideal candidate, you are...

- A strong communicator; you clearly express your thoughts in conversation as well as write and present in a persuasive and influencing manner.
- An active listener; you seek to understand and listen to others in a non-judgmental way.
- Mindful; you respect diversity and deal with sensitive situations using high degree of integrity.
- Excellent service oriented; you handle relations with customers, internal and external parties with tact and diplomacy.
- A creative problem solver; you think outside the box for solutions without fear of failure.

Essential Requirements

- Post-secondary education or technical training courses in Architecture, Engineering or Drafting.
- Minimum 5 years of drafting and design experience in the construction industry.
- Valid driver's licence and access to a reliable vehicle.
- Proof of COVID-19 vaccination.
- Satisfactory verification of criminal record check.
- Proficient in Microsoft Office programs (Outlook, Word, Excel, SharePoint, Teams and PowerPoint), drafting and design software (Mitek-Saphire).

What We Value

- Creating trusting and successful working relationships.

- Setting clear, measurable and achievable goals.
- Cooperating with team members in an open, positive and respectful manner.
- Taking responsibility for the outcomes of decisions and actions.
- Staying current with technical job skills.

Working Conditions

You primarily work in an office setting during regular business hours. Travel to sites and overtime may occasionally be required.

Qualico is committed to the health, safety and wellness of its employees and the community. By continuing our commitment to maintaining a safe and healthy workplace, Qualico has implemented a COVID-19 Vaccination Policy that requires all employees in Canada to be fully vaccinated. Proof of vaccination, in the form of a provincially recognized document, must be submitted as a condition of employment. Our policy allows for accommodation in cases of valid medical or religious exemptions. Information related to proof of vaccination or exemption will be kept confidential.

Candidates being considered will be contacted. We thank you for your interest. Join our [Talent Community](#) to stay up to date on job opportunities and to find out why we have the best reason to come to work every day.

Closing Date: January 26, 2022

[Apply Here](#)