



STRUCTURAL ENGINEER

COMPANY: Tryon Engineering Inc.

LOCATION: Fort St. John or Dawson Creek, Hybrid option

APPLY TO: careers@tryongroup.ca

WAGE RANGE: \$125,000 to \$160,000

THE ROLE

Tryon Engineering Inc. is seeking a qualified and motivated Structural Engineer to join our growing team in a full-time, permanent role. Our structural team supports a diverse range of clients - including residents, local governments, and industrial partners throughout Northern communities and across Western Canada.

As demand for our professional services continues to grow, we're looking to expand our team with a talented individual who shares our commitment to quality, innovation, and client satisfaction. At Tryon Engineering, we're strategically positioned for continued success and are excited to collaborate with the best in the industry to seize the opportunities ahead.

ABOUT TRYON

Established in 1961, Tryon has proudly served Northeast British Columbia for over six decades. We are a locally owned and operated firm with office locations in Fort St. John and Dawson Creek, and a growing team working in hybrid roles across Canada.

Our multidisciplinary team includes engineers, surveyors, technologists, and dedicated support staff. With deep roots in the region and a wealth of combined experience, we specialize in municipal development, industrial construction, and residential projects.

At Tryon, we are committed to delivering high-quality engineering, procurement, construction, and management (EPCM) services. Our focus is on building strong client relationships and providing practical, innovative solutions tailored to the unique needs of each project.

POSITION OVERVIEW

- Working with members of the engineering team to plan and design structural projects.
- Preparing detailed design and as-built plans using AutoCAD, Civil3D & Revit.
- Use of various analysis software and hand computations for design
- Developing construction specifications, schedules, and quantity calculations.



- Performing evaluations of existing structures and buildings and applying your knowledge to find practical solutions.
- Developing construction specifications, schedules, and quantity calculations
- Performing construction inspections as needed
- Conducting technical analyses of data from various sources to prepare reports
- Preparing other technical reports as needed
- Follow engineering association's best practice standards
- Providing project management services including, preparing contract documents, evaluating tenders, and project scheduling
- Overseeing teams of 1 to 5 people and assisting with coordinating other professionals

QUALIFICATIONS & EXPERIENCE

- Registration or eligibility as a Professional Engineer by a provincial or territorial association
- Degree in Engineering with a focus on Structural Engineering or a related discipline
- 5 years + of direct experience in structural engineering projects
- Effective communication and interpersonal skills
- Strong computer skills including AutoCAD, Civil 3D, MS Office, and data analysis software such as S-Frame, S-Concrete, Forte, and other structural engineering analysis software
- Strong technical and report-writing skills
- Detail oriented and organized
- Class 5 Driver's License in good standing

TRYON OFFERS

- Competitive compensation, including bonuses
- Opportunity for rapid growth and exposure in a smaller-scale company
- Health care benefits
- Flexible schedules to meet family needs
- Personal goals and career development is encouraged and supported

APPLY

If this position sounds like a good fit for you, please send an email including your resume to careers@tryongroup.ca. We will contact you to discuss the position more. All applications will be kept strictly confidential.