

# Senior Mechanical Technologist / Senior Piping Designer

## FREDERICTON, New Brunswick

Senior Mechanical Technologist / Senior Piping Designer - ( 23000505 )

### Description

Join a team that does more than generate and deliver electricity through its work; join a team that powers growth and advances communities. Seeing beyond the project at hand, you'll work with us to advance the industry and build your career. We operate with the strength of a \$3B company and have the agility of a specialized power group, and work on some of the most challenging and cutting-edge projects around the world. Whether helping to define microgrids, pushing the boundaries on clean energy or grid modernization, you'll find yourself working with leaders in transmission & distribution, thermal generation, and renewable energy in one of the world's top 10 design firms, broadening your skills and developing your career.

### Your Opportunity

Successful candidates will join a team of mechanical technologists who have a world class reputation for their skillful design of complex industrial piping systems. This position will be based out of our Fredericton, NB office and serving clients in the Pulp and Paper, Wood Composites, Oil and Gas, Power and Utilities, Food, Mining and Environmental industries.

### Your Key Responsibilities

- Apply design skills to prepare or coordinate the preparation of contract drawings, sketches and concept design through to construction.
- Collaborate with Mechanical group members, other Stantec disciplines and clients to achieve project success, acting as a project team member or a project lead.
- Successfully carry out assignments on project design teams.
- Effectively communicate with other team members in the department or project team.
- Manage and lead mechanical aspects of a project.
- Provide technical expertise, mentoring and support to team members.
- Drawing preparation using AutoCAD and Plant 3D 2021.
- 3D modeling and design of piping and mechanical systems.
- Data collection and verification in our client's facilities.
- Preparation of isometric drawings.
- Field representation and drawing interpretation.

### Qualifications

#### Your Capabilities and Credentials

- At least 8 years' experience in the industrial consulting industry.

- Strong leadership skills, with proven ability to lead project teams and activities.
- Strong collaborative skills while working with a single or multi-discipline team.
- Effective written and verbal communication skills.
- Strong organizational and time management skills.
- Strong project management skills.
- Understanding the importance of complying with Stantec's Employee Health and Safety (EH&S) program, with a focus on safety in the field.
- Proficiency with Microsoft Office specifically in Word, Excel and Access is an asset.
- Ability to work in an environment of constantly changing technology and project assignments.

### **Education and Experience**

Technical diploma in Mechanical Engineering Technology or equivalent in related field; or equivalent combination of education and experience. At least 8 years of experience.

Typical office environment working with computers and remaining sedentary for long periods of time. Field work may include exposure to the elements including inclement weather.

*This description is not a comprehensive listing of activities, duties or responsibilities that may be required of the employee and other duties, responsibilities and activities may be assigned or may be changed at any time with or without notice.*

Stantec is a place where the best and brightest come to build on each other's talents, do exciting work, and make an impact on the world around us. Join us and redefine your personal best. #FeelingEnergized

**Benefits Summary:** Regular full-time and part-time employees will have access to health, dental, and vision plans, a well-being program, health care spending account, wellness spending accounts, group registered retirement savings plan, employee stock purchase program, group tax-free savings account, life and accidental death & dismemberment (AD&D) insurance, short-term/long-term disability plans, emergency travel benefits, tuition reimbursement, professional membership fee coverage, and paid time off.

Temporary/casual employees will have access to group registered retirement savings plan, employee stock purchase program, and group tax-free savings account.

*The benefits information listed above may not apply to union positions because benefits for such positions are governed by applicable collective bargaining agreements.*

**Primary Location :** Canada-New Brunswick-Fredericton

**Work Locations :**

Fredericton NB

**Organization :** BC-1335 Energy-CA Atlantic

**Employee Status :** Regular

**Job Level :** Individual Contributor

**Travel :** Yes, 10 % of the Time

**Schedule :** Full-time

**Job Posting :** Dec 14, 2023, 12:49:11 PM

**Req ID:** 23000505

Stantec provides equal employment opportunities to all qualified employees and applicants for future and current employment and prohibit discrimination on the grounds of race, color, religion, sex, national origin, age, marital status, genetic information, disability, protected veteran status, sexual orientation, gender identity or gender expression. We prohibit discrimination in decisions concerning recruitment, hiring, referral, promotion, compensation, fringe benefits, job training, terminations or any other condition of employment. Stantec is in compliance with local, state and federal laws and regulations and ensures equitable opportunities in all aspects of employment. EEO including Disability/Protected Veterans

Apply through the following link:

<https://stantec.jobs/fredericton-nb/senior-mechanical-technologist-senior-piping-designer/3E5F6CFE2DA C441D928279DCDCF34CAA/job/>