

## Electrician

The successful candidate will have a valid Red Seal electrician certification.

They will be responsible for all prototype and component electrical assembly and installation tasks at Coulson Ice Blast.

Some of these tasks will include, but not be limited to:

- Assisting in the specification, assembly, installation and maintenance of Coulson Ice Blast equipment
- Assisting the engineering team in determining electrical component specifications
- Assembling prototype and production electrical, electronic and control components
- Electrical assembly and installation such as electrical and control panels
- Assisting the engineering team with determining motor and equipment load specifications
- Assist the production team with machine assembly as required
- Responsible for the maintenance of electrical tools and tooling
- General tasks typical for technicians with a valid Red Seal electrician certification.

Experience in any or all of these disciplines is a benefit:

- Prototype and production equipment development
- Assembly, installation and maintenance of refrigeration equipment
- Abrasive blast or other cleaning equipment design or use
- Communications equipment and protocols
- Prototype and machine assembly
- Machine and system testing
- Digital and analog systems
- Measurement systems
- OEM equipment assembly

The successful candidate must work well with a multi-disciplined design team and clients in a very dynamic environment. The ability to perform client site visits and support in a global business setting is required.

Remuneration is negotiable.