ELECTRICAL ENGINEERING TECHNOLOGIST, FULL TIME
MARCH 2020

Muir Engineering is a small electrical engineering firm located in Comox on Vancouver Island. We engage on variety of projects such as commercial buildings, multifamily residential buildings, street lighting, municipal infrastructure, industrial facilities and private high voltage systems.

We presently have a full-time position open for an electrical engineering technologist. The nature of the work includes development of plans and specifications, engineering field review, and field testing.

Desirable skills include:
- Working knowledge of the electrical code, in particular as it pertains to commercial building design. Hands on experience in the electrical trade is a strong asset.
- Strong English language skills. An ability to write clear and concise email messages and documents and carry on a technical conversation is critical.
- Practical knowledge of AC power distribution systems, fire alarm, data networking.
- Training or experience with photometric lighting design. We use AGI32 and the Elumtools plug in for Revit.
- An understanding of data networks, security and other low voltage systems.
- Experience or training using CAD for commercial building electrical design. Our firm uses Revit primarily, with AutoCAD for some projects and for manipulating architectural source drawings.
- Experience working for consulting engineering firms.

The Comox Valley is an ideal location for anyone who enjoys an active outdoor lifestyle. The mountain biking in Cumberland is world class. Members of our team enjoy a variety of activities such as fishing, hiking, kiteboarding, soccer, wakeboarding, and sailing. The Mount Washington ski resort is a 40 minute drive from our office. We offer a reasonably flexible work schedule and offer compensation competitive with Vancouver and Victoria in a less expensive housing market.

Please respond with resume and cover letter to admin@muireng.ca

Learn more about us at www.muireng.ca