

Job Opportunity

2017-013P Electrical Project Engineer or Technologist

Company: ANDRITZ AUTOMATION Ltd.
Location: Prince George, British Columbia
Date: July 4, 2017
Apply By: July 17, 2017

About ANDRITZ AUTOMATION

ANDRITZ AUTOMATION is a leader in the design, supply, and support of electrical, control, and instrumentation systems for industrial facilities in a wide range of industries, including Power & Energy, Pulp & Paper, Chemical, Mining, Oil & Gas, and Lime & Cement. From prefeasibility studies through to post-construction maintenance and optimization engineering, our team of engineers, technologists, and support staff are committed to providing customers with customized solutions for their facilities. For more information on our Company, please refer to our website at www.andritz.com/automation.

The Opportunity

We are currently seeking an Electrical Project Engineer or Technologist to join our Prince George, BC office. This position would be responsible for the design, development, and delivery of high quality, innovative engineering solutions that improves plant productivity, reliability, and sustainability for our North American customers.

We offer a competitive salary that increases with technical capability and responsibility, comprehensive benefit package, defined contribution pension plan, and a flexible working environment.

Principal Duties

Responsibilities may include but are not necessarily limited to the following:

- Audit industrial facilities and develop preliminary engineering designs and estimates for electrical and control system upgrades.
- Design and commission industrial MV and LV electrical power systems, including electrical room design, equipment specifications, motor control and grounding systems, and cable and raceway sizing and layouts.
- Design of electrical control and instrumentation system design including P&ID drawings, control system architecture, and instrumentation systems.
- Design and configure PLC/HMI applications.
- Prepare and evaluate tender and construction packages, including electrical and instrumentation drawings, installation specifications, and other supporting documentation.
- Provide technical guidance to junior engineers, technologists, and drafters.

Qualifications

When selecting candidates, we will be looking for the following essential skills, abilities, and experience:

- Bachelor's degree or technology diploma in a relevant engineering discipline
- Minimum of two (2) years' experience in industrial automation
- Strong verbal and written communication skills
- Legally entitled to work in Canada
- Ability and willingness to travel to domestic and international sites (valid driver's license and passport)

Other valued, but non-essential skills, abilities, and experience include:

- Pulp & Paper industry experience
- Registered as a Professional Engineer (P.Eng.) or Technologist (AScT) in British Columbia
- Commissioning, construction, and start-up experience

How to Apply

To apply for this position, please submit your cover letter and resume to our online job site at <http://www.jobs.net/JBPLccTI?idpartenaire=10114> by July 17, 2017. We appreciate all applicants for their time and interest in our company; however, only those selected for an interview will be contacted. No phone calls please.