



## Now Hiring **Senior Electrical & Instrumentation Controls Engineer**

The City of Medicine Hat is seeking an experienced professional responsible for providing overall guidance, strategy, design, documentation and control for the Electric Generation Power Plant Process Control and information technology infrastructure systems. In this highly accountable, technical position you would be working with various power plant staff, regulatory agencies and the City's Information & Computer Services department to ensure that plant standards and system integrity are implemented and maintained. Typical duties include designing, building and maintaining industrial control architecture, troubleshooting IT infrastructure and control issues, and producing software and controls documentation.

As the successful candidate, you have extensive experience working with industrial controls including Distributed Control Systems (DCS) and PLC'S. You have demonstrated your ability to trouble shoot and develop control schemes and architecture changes. You are knowledgeable with IT software and hardware systems, as well as security technologies. You have strong project management skills and superior communication abilities to constructively and creatively deal with challenging situations when they arise. You have demonstrated interpersonal skills with the ability to maintain ongoing effective working relationships with a variety of organizations, agencies and individuals. If you are a detail oriented, adaptable individual who enjoys being challenged and working in a fast paced work environment, then this is the opportunity for you!

### Required Qualifications:

- ✓ Successful completion of a Bachelor's degree in Engineering, preferably an electrical discipline or process control engineering from a recognized post-secondary institution.
- ✓ Professional membership in, or the ability to become a member of, the Association of Professional Engineers, Geologists and Geophysicists of Alberta (APEGGA).
- ✓ Five years of directly related experience as a Professional Engineer in industrial controls and information technology.
- ✓ Possess a Valid Class 5 Alberta's Driver's License with an acceptable driving record and possess a City permit or the ability and willingness to obtain.
- ✓ Previous experience with electrical power generation would be considered an asset.
- ✓ A management approved combination of training and experience may be considered

Our organization offers a highly attractive total compensation package, including competitive salary, excellent benefits, learning & development opportunities as well as a great work environment which provides excellent opportunities for professional growth.

The City of Medicine Hat strives to achieve its vision to be a "Community of Choice"; a place where people choose to live, work and play. The Medicine Hat advantage:

- ✓ Extensive Recreational Facilities
- ✓ Low Utility Rates and Taxes
- ✓ Flourishing Cultural Community
- ✓ Family Oriented Community

**Qualified candidates** are invited to submit a resume to **Competition #16169A** Human Resources Department, City of Medicine Hat, Suite 101, 505 First Street SE, Medicine Hat T1A 0A9; fax (403) 525-8870; e-mail [hr@medicinehat.ca](mailto:hr@medicinehat.ca).

This posting will remain open until **Wednesday, August 24, 2016 at 4:30 p.m.**

We thank all applicants; however only those selected for an interview will be contacted.

