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Draw on your passion. Shape our community.**

Progressive and collaborative, with a clear, long-term vision. We value employees' contributions and inspire excellence. We are driven by a desire to help shape and serve the growing community in which we live and work.

SCADA Specialist #19113

Environmental Services Department

Operations, Maintenance and Monitoring Branch

Location: Newmarket, Ontario. This is a Union position.

Scheduled Weekly Hours: 37.5; Scheduled Shifts: 0830 – 1630

Temporary Full-Time, Approx. 24 months, Salary \$41.69 - \$45.32 per hour

Reporting to the Manager, PCS/SCADA Assets, is responsible for providing project coordination, supervision of project implementation, contract administration and quality control as it relates to PCS/SCADA projects; ensuring PCS/SCADA standards are adhered to in new asset creation, upgrades and modifications; working closely with vendors, contractors, ITS and Regional staff to ensure operational integration with SCADA/HMI systems; trouble shooting PCS/SCADA problems; updating and modifying HMI/PAC programs; conducting quality control checks and updating and maintaining procedures and program applications, including HMI backups and disaster recovery)

Qualifications

- Successful completion of a three (3) year Community College Diploma Program in Automation or Control Systems Technology.
- Must successfully obtain Operator-in-Training certificates in Wastewater Treatment, Wastewater Collection, Water Treatment and Water Distribution & Supply within six (6) months of commencing employment.
- Minimum three (3) years related PCS/SCADA experience, preferably in a Water/Wastewater environment.
- Valid Ontario Class "G" driver's license in good standing.
- Knowledge of related acts, guidelines, regulations and legislation and the PCS/SCADA Standards.
- Knowledge of Asset Management best practices, concepts, risk management and capital project execution business processes.
- Knowledge of water and wastewater treatment processes and process control as it relates to water system and sewer system design, operation and maintenance, and complex hydraulic systems including pumping, piping, valving, etc.
- Knowledge of and demonstrated ability in networking.
- Knowledge of and demonstrated ability with SCADA Historians.
- Knowledge of and demonstrated ability in corporate core competencies including customer service, communication, team work, initiative/self-management and accountability, and flexibility/adaptability.
- Computer skills including skill in MS Office, Access, CWMS, and PCS/SCADA.
- Demonstrated organizational skills, analytical and problem solving skills to resolve complex issues.
- Ability to program RTU's, PLC's and OIT's.
- Ability to program various HMI packages such as iFix and Wonderware.
- Ability to work outside normal business hours and availability and ability to perform standby duties as required in accordance with Branch policy and to respond to emergency situations.

Please apply on-line at www.york.ca by **June 8, 2016, quoting competition #19113**. We thank all candidates for their interest, however, only those selected for an interview will be contacted. For additional information on York Region, please visit the above-mentioned website.