

Gradworks Internship Number: 522

Company Name: SaskWater
Position: Senior Technologist, Special Projects
Location: Moose Jaw
Number of openings: 1
Wage: \$3,224 (Monthly)
Resume Deadline: May 6, 2010 by 4:00 PM
Start Date: June 16, 2010
End Date: June 15, 2011

Gradworks Intern Development Program

The Gradworks Intern Development Program is designed to provide recent post-secondary graduates with challenging and career-focused positions within our network of Saskatchewan employers. These full-time internship positions of 12 months in length are intended to allow recent post-secondary graduates the opportunity to gain experience and to develop specific career-related skills. To be eligible for a Gradworks internship you must be a recent college, technical institute or university graduate, have little or no relevant work experience in your field of study and be eligible to work in Canada.

Internship Information – Senior Technologist, Special Projects

- The intern will work as a member of the Special Projects unit in the Operations & Engineering Division. This unit provides central support for the corporation's asset management system and business development activities. The intern will assist in further implementing SaskWater's asset management program and completing engineering work related to business development.

Responsibilities:

- The intern will be responsible for the continuing work implementing SaskWater's asset management program and specifically related to identifying and incorporating infrastructure drawing information. The intern will also be responsible for completing conceptual designs and cost estimates for review by senior staff.
- Identifying those drawings that need to be added to the central storage, processing the drawings to ensure key drawing information is documented in the plan database and that an electronic version of the drawings is created, checking the asset management software to ensure that the infrastructure information is properly documented and updating the plan information in the asset management software. The intern will be expected to have completed processing the highest priority drawings in the first four months and then medium priority drawings in the last eight months. The intern will learn about water and wastewater infrastructure including the key components of these types of systems and the basics of process flow. The intern will learn about asset management and the benefits of this type of system for managing assets.
- Completing conceptual designs and cost estimates for review by senior staff. The frequency of this work depends on the number of Request for Service that SaskWater receives. Typically the conceptual design and cost estimating work for each service request is completed over a two to three week period. The intern will learn how to design a water supply system and estimate capital costs.

Qualifications:

Must possess a degree or diploma in Engineering or Technology

- Special Requirements: The position requires the incumbent to undergo a Criminal Records Check.
- A valid Saskatchewan driver's licence is required.
- Eligible for registration with SASTT or APEGS.

Additional Information:

The Gradworks Program supports the values of workplace diversity and employment equity. Applications are encouraged from people of Aboriginal ancestry, persons with disabilities, members of a visible minority and women.

How To Apply:

Please apply through the Gradworks website at www.gradworks.ca using your online cover letter and resume, including references. **Your application will not be considered unless you have submitted both a cover letter and resume. The completion date of your post secondary education must be stated in your resume in order to be considered for the position. Please include the month of completion if your education was completed in the current year.**

Contact Information:

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