

**Gradworks Internship Number: 449**

Company Name: SaskPower  
Location: Estevan  
Number of openings: 1  
Wage: \$3,224 (Monthly)  
Resume Deadline: May 20, 2009 by 4:00 PM  
Start Date: July 1, 2009  
End Date: June 30, 2010

**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 – Environmental System Specialist**

The Environmental System Specialist will be part of a team to develop and implement a pilot test plan to evaluate alternative and cost effective options for sulfur dioxide capture from a flue gas in Power Plant. The intern will assist the Plant Chemist with data collection and statistical and analysis to evaluate the historic and current performance of a desulphurization technique utilized by the company.

**Responsibilities:**

- Participate in team meetings, sites and corporate seminars and professional development opportunities.
- Learn and provide assistance to a Chemical Laboratory with respect to environmental sampling, monitoring and measurements.
- Learn and provide assistance with the administration of ISO 1400 environmental management system (EMS) and associated environmental records, documents and database.
- Create a report detailing the performance of LIFAC (Limestone Injection into the Furnace and reActivation of Calcium

**Qualifications:**

- University degree in environmental, engineering, chemistry or other related discipline.
- Knowledge of Microsoft Office applications.
- Demonstrated Knowledge of some statistical package to perform analysis of large data.
- Communication and interpersonal skill.
- Ability to work in a team environment.

**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](http://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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