



Xogen Technologies Inc. is an innovator in the wastewater treatment industry, www.xogen.ca. We are filling the following position with the best qualified person for the role at our Orangeville, ON location:

DEVELOPMENT ENGINEER – ELECTROCHEMISTRY

This is a diversified position that will assist the company in the development of its technology from laboratory scale to commercialization. The successful candidate will be responsible for selecting, modifying and controlling the electrochemical requirements for the technology under development.

Key responsibilities:

- Test plan design, execution and documentation
- Liaison with other research groups and product integrators
- Some traveling may be required

Qualifications:

Required:

- A Master's degree in Chemical or Materials Engineering (PhD preferable)
- P.Eng in province of Ontario, or qualifications to achieve registration within one year
- 5-10 years industry experience including 3 years in an electrolytic environment
- Strong working knowledge of electrochemistry principles and practice
- Strong organizational and analytical skills
- Strong communication skills, including verbal, written and presentation
- Self-starter, independent worker
- Ability to develop and present clear functional and product specifications
- Familiarity with Microsoft Office Suite of Applications
- Canadian citizenship preferable

Desired knowledge/experience in:

- Electrochemistry and Material Sciences
- Life Cycle Analysis, Electrode Design, Relationships of Oxidative Species
- Microsoft Excel macros (visual basic)
- Working knowledge of wastewater treatment highly desirable

Please forward your resume and salary expectations to careers@xogen.ca or fax to 519-941-9502 attention: Human Resources. We thank all applicants but only those considered for interview will be contacted.