

Career Opportunity

Intermediate Water Resources Engineer, P.Eng.

Location: Kitchener, Ontario

Availability: Immediate (December 2019)

About Ecosystem Recovery

Ecosystem Recovery Inc. is a professional engineering company specializing in water resources with a focus on enhancement of natural infrastructure. With offices located in Kitchener, and London Ontario, we are well positioned to serve Southwestern Ontario, London, the GTA, the Golden Triangle, and the Golden Horseshoe areas. With a focus on client service, technical proficiency, and value, Ecosystem Recovery delivers specialized services for public and private sector organizations. Our goal is to assist our clients in solving their challenges using an ecosystem approach, to recover the function and dynamics of natural and built infrastructure.

Ecosystem Recovery Inc. is at an exciting stage in its development and provides an opportunity for enthusiastic and dedicated professionals to help grow and direct an engineering and environmental services firm.

Position Description

As a member of our team you will be involved in various aspects of project development and will play a key role in the technical delivery of water resources design and natural environment restoration projects. The candidate will draw on their technical training, skills, experience, and initiative to fulfill the following responsibilities and expectations:

- Undertake work for water resources related project design and technical studies.
- Coordinate project needs and deliverables with other in-house disciplines.
- Provide direction to, and oversee, technical support staff to fulfill project needs
- Contribute to, and lead, proposal/bid opportunities.
- Interact with clients and build client relationships
- Produce reports and correspondence to a high level of technical and compositional quality.
- Undertake construction review and contract administration duties as required.
- Complete field assessments, analysis and evaluations.

As a Water Resources Engineer with Ecosystem Recovery, you can expect to be involved in a variety of engineering tasks and projects, including:

- Stream restoration planning, design and implementation.
- Stormwater management planning, design and implementation.
- Creek or slope erosion inventory and assessment.
- Hydraulic and hydrologic analyses.
- Floodplain mapping.
- Stormwater facility inspection and assessment

- Master Plan/Subwatershed Planning studies
- Environmental Assessments.
- Public and stakeholder consultation.
- Shoreline assessment, analysis and design.
- Water resources policy studies and guideline development.
- Dam and dyke management related projects.

Qualifications and Experience

The following qualifications are required for this position:

- Minimum of 5 years of local experience gained in a consultancy or regulatory agency pertaining to water resources engineering.
- Registration as a Professional Engineer (P.Eng) with Professional Engineers Ontario.
- Ability to work independently within a supportive team environment.
- Knowledge of relevant provincial and federal environmental regulations and guidelines.
- Demonstrated ability to plan, organize and manage projects and studies.
- Strong analytical skills with knowledge in hydrologic and hydraulic computer modeling platforms (working knowledge with 2-dimensional hydraulic modelling a plus).
- Excellent command of the English language, both written and oral.
- Strong interpersonal, organizational, communication and technical writing skills.
- Water resources project experience in the public or private sectors.

If you possess the qualifications for this position and are interested in joining an engaging and rewarding work environment, please send your updated resume to jeff.prince@ecosystemrecovery.ca.

For more information on how you can develop your professional career as part of our team, please visit our website at www.ecosystemrecovery.ca