



UPPER CANADA  
CONSULTANTS  
ENGINEERS / PLANNERS

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## Junior Stormwater Management Engineer

Upper Canada Consultants is a mid-sized civil/municipal engineering and urban planning business with offices in St. Catharines, specializing in both municipal projects and private sector developments. We are looking for a candidate to join our firm as a stormwater management specialist.

### Job Description

- Reporting to the Engineering Manager, the ideal candidate will be a self-motivated individual who is well organized, has strong time management skills, and is able to communicate effectively both orally and written.
- Assist in pre-engineering site design, and design of storm and sanitary sewers, stormwater management facilities and watermains.
- A meticulous attention to detail will allow you to produce detailed and technically accurate stormwater management computation models for both small and large sites using a variety of engineering techniques.
- The successful candidate will have a proficiency in drafting skills using AutoCAD Civil 3D to allow them to produce stormwater management figures for inclusion in reports.
- Excellent report writing skills will allow them to clearly and efficiently present the design concept to regulatory agencies.

### Job Requirements

- Must have a relevant engineering degree from an accredited Canadian University and be either registered or eligible to be registered as a Professional Engineer (P.Eng.).
- Access to your own vehicle and a Class 'G' Drivers Licence.
- Previous private sector consulting experience is a plus.
- Understanding of stormwater management models using a variety of computational software (MIDUSS, SWMM, OTTHYMO, HEC, etc.)
- Experience with reading Municipal/Development related Engineering Drawings.
- Excellent communications skills, be able to work in a fast paced dynamic environment.
- Ability to work on multiple projects and prioritize efforts to meet deadlines.
- Comfortable with Microsoft Excel including VBA and macros.
- Flexible attitude and ability to deal well with changes and ability to multi-task.

**Emails must reference the job position in the title. Thank you for your interest; however, only candidates selected for an interview will be contacted. No Phone Calls Please.**

Please email your resume and covering letter to: [careers@ucc.com](mailto:careers@ucc.com)