Hello and welcome to Design Works Engineering! We are a multi-discipline engineering firm inclusive of civil engineering, structural engineering, mechanical engineering, electrical engineering, energy modelling, and sprinkler design. We are one of the fastest growing engineering firms in the nation for a reason: our diverse staff all share the same vision – create great projects, and even better relationships. Our team is a group of creative professionals from all walks of life, and we want to hear from you!

**Job Summary**

Design Works Engineering is now hiring a Civil/Environmental Engineer-in-Training to join the Civil department in our growing Toronto office. Reporting to the Project Manager, the successful applicant will be involved in all facets of land development engineering including preliminary servicing studies, detailed design of site servicing, site grading, drainage, stormwater management, construction related services, and contract administration.

Our ideal candidate possesses strong communication skills, is self-motivated with a high sense of responsibility, great sense of detail, and is motivated to have a successful career within a dynamic group environment. This is an on-site position located out of our office in Toronto, Ontario

**Job Responsibilities**

* Work under supervision of a project manager on a variety of projects
* Assist with preparation of preliminary and detailed design of grading, drainage, and servicing plans for land development
* Perform design calculations for storm sewers, sanitary sewers, and stormwater management facilities
* Prepare technical memorandum, reports, construction plans, and specifications
* Some field work and travel may be required
* Other duties as assigned

**Required Skills:**

* Bachelor's degree in Engineering (Civil, Environmental Engineering or other related field required) from an accredited university, with coursework to include urban water systems and municipal infrastructure
* Eligibility for EIT designation with Professional Engineers of Ontario
* 0-3 years’ experience. Professional Engineering Year and/or Co-Op experience in municipal engineering and water resources is preferred but not required.
* Proficiency with numbers and standard communication software (e.g. Microsoft Office 365, Word, Excel)
* Familiarity with AutoCAD and Civil3D will be considered an asset
* Demonstrates superior English communication skills both oral and written
* Strong communication and interpersonal skills
* Ability to work independently and in an interactive team atmosphere
* Ability to perform in a deadline driven environment
* Analytical problem solver with excellent computer skills

We thank you for your interest in this position. The most qualified candidates will be contacted directly by Design Works Engineering. Please submit your cover letter and resume to career@designworkseng.com.