

**Course Title:** **The Safe Drinking Water Act and Related Regulations**

**Contact Hours:** 7.0

**CEU Value:** 0.7

**Course Description:**

The course outlines the main components of the Safe Drinking Water Act (SDWA) and its associated regulations. It highlights items that have been proclaimed in the SDWA and its significance. The course also explains obligations of owner/operators of municipal and non-municipal systems as stipulated in the drinking water regulations. Flowcharts and other schematics are used to illustrate the regulatory requirements.

The course explains in plain language the Safe Drinking Water Act and its associated regulations:

- The Ontario Drinking Water Quality Standards Regulation – O. Reg. 169/03 as Amended to O. Reg. 248/06
- The Drinking Water Testing Services Regulation – O. Reg. 248/03 as Amended to O. Reg. 250/06
- The Drinking Water Systems Regulation – O. Reg. 170/03 as Amended to O. Reg. 402/06
- The Small System Regulation (Do Not Serve Designated Facilities)
- O. Reg. 252/05 as Amended to O. Reg. 532/06
- Certification of Drinking Water System Operators and Water Quality Analysts –
- O. Reg. 128/04 as Amended to O. Reg. 256/05

This course will benefit managers and operators of municipal drinking water systems, owners and operators of non-municipal systems, Public Health officers, MOE inspectors and consulting engineers dealing with design of drinking water systems.