

Course Title: **Achieving Drinking Water Quality Regulatory Requirements**
(formerly Assessing Drinking Water Quality)

Contact Hours: 6

CEU Value: 0.6

Course Description:

An understanding of drinking water quality assessment will be developed within the context of jurisdictional roles and responsibilities with an emphasis on the part played by drinking water system operators in the protection of public health. Guidance will be provided on the meaning and interpretation of test results from both regulatory and practical perspectives.

Participants will gain a fundamental understanding of the development and significance of drinking water quality indicators, guidelines and standards. Participants will enhance their ability to protect public health as well as public confidence in their water supply by understanding regulatory requirements and the rationale behind appropriate response to test results and operational events.

Areas of study include:

- Review of safe drinking water principles
- Stakeholder roles and responsibilities
- Guideline and standard development
- Monitoring requirements in Ontario
- Monitoring goals and outcomes
- Interpretation of “required” test results
- Interpretation of additional test results
- Distribution monitoring program design
- Appropriate response