



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

**Municipal Wastewater Environmental Compliance Approvals & Inspections  
November 12, 2020 (8:30 – 12:30 AST)**

**Course Objective / Description**

This objective of this course is to familiarize wastewater treatment plant personnel with the requirements of their environmental compliance approval. The focus will be on mandated sampling programs and techniques, along with discharge requirements and other conditions in their site-specific ECA. \*Part of this course will put into context what wastewater legislation exists and how it is applied.

What will be covered:

- Terms and Conditions of the By-Law:
  - Unit Processes Governed by the Approval
  - Monitoring Requirements
  - Reporting Requirements
- Discharge Criteria
- The MECP’s Minimum Sampling Protocol
- The Ministry’s Protocol Cited in Legislation and ECA’s for Both Municipal and Industrial Discharges
  - Discrete vs Composite
  - Time-based vs Flow-based

Lesson	Description	Contact Hours
Lesson 1	Introduction and Objectives	0.25
Lesson 2	Background	0.5
Lesson 3	Site Specific ECA	0.75
Lesson 4	Procedure F-10-1	0.25
Lesson 5	Sampling Protocols	0.5
Lesson 6	Designing Sampling Programs	0.5
Lesson 7	Review and Test	0.5
	<b>Total Instruction/Contact Time:</b>	<b>3.5</b>

Instructor:

**Zobia Jawed - Training Specialist**

**CEU: 0.7**

# Municipal Wastewater Environmental Compliance Approvals & Inspections

**November 12, 2020 (8:30 – 12:30 AST)**

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Company Mailing Address \_\_\_\_\_

City, Province: \_\_\_\_\_ Postal Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

ACWWA Membership #: \_\_\_\_\_ WEF Membership #: \_\_\_\_\_

If no membership number is listed, you will be invoiced as a non-member. See pricing below.

**Fee for ACWWA or WEF Members & Employees of UTILITY Members**

Course:  $\$172.50 + \$25.88 \text{ HST (15\%)} = \$198.38$

**Fee for Non – Members**

Course:  $\$185.00 + \$27.75 \text{ HST (15\%)} = \$212.75$

**Invoices will be sent to the address listed above.**

**PO number to be included on the invoice** \_\_\_\_\_

**Payment can be made by Visa, Master Card or cheque.**

Card Holder's Name \_\_\_\_\_

Credit Card Number \_\_\_\_\_ Expiry \_\_\_\_\_

Signature \_\_\_\_\_

Email address for credit card receipt \_\_\_\_\_

Cheques should be made payable to:

**ACWWA**

PO Box 28141 · Dartmouth, NS · B2W 6E2

Phone 902-434-6002 Fax 902-435-7796