



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

## **Watermain Disinfection**

**May 15-16, 2023 (8:30 – 12:30 AST)**

### **Course Objective / Description**

This one-day course provides participants with an understanding of the chemicals and equipment used for water main disinfection.

What will be covered:

- Types of chlorine used for disinfection
- How disinfection works
- Break point chlorination
- Chlorine residual testing
- Watermain disinfection: table, continuous feed and slug methods
- Disposal of chlorinated waste

<b>Lesson</b>	<b>Description</b>	<b>Contact Hours</b>
Lesson 1	Course Overview/Introduction of Subject Matter and Concepts	0.5
Lesson 2	Classes of Microorganisms	1.0
	Break	0.25
Lesson 3	Disinfection	1.0
Lesson 4	Hypochlorites	1.25
Lesson 5	Chlorination of Drinking Water	1.0
Lesson 6	Factors Affecting Disinfection	1.0
	Break	0.25
Lesson 7	Watermain Disinfection	1.75
	<b>Total Instruction/Contact Time:</b>	<b>7.0</b>

**CEU: 0.7**

# Watermain Disinfection

**May 15-16, 2023 (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:  $\$355.00 + \$53.25 \text{ HST (15\%)} = \$408.25$

**Fee for Non – Members**

Course:  $\$380.00 + \$57.00 \text{ HST (15\%)} = \$437.00$

**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