



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

## **Disinfection of Potable Water Piping**

**October 5-6, 2020 (8:30 – 12:30 AST)**

### **Course Objective / Description**

The objective of this one-day course has been developed to provide participants with training to disinfect potable water piping safely and effectively, in compliance with all applicable policies, procedures, and legislation.

What will be covered:

- Regulation, Policies and Procedures
- Types of chlorine used for disinfection
- How disinfection works
- Break-point chlorination
- Chlorine residual testing
- Water main disinfection: table, continuous feed, slug and emergency swab or spray methods
- Disposal of chlorinated waste
- Practical component will include:
  - Disinfect potable water piping safely and effectively
  - Use of standard equipment
  - Model of disinfection process

<b>Lesson</b>	<b>Description</b>	<b>Contact Hours</b>
Lesson 1	Disinfection Standards	0.75
Lesson 2	Sanitary Practices	0.5
Lesson 3	Disinfection	1.5
Lesson 4	Disinfection of Water Mains	1.0
Lesson 5	Disinfection of Repaired Water Mains	1.0
Lesson 6	Disinfection of Water Storage Facilities	0.25
Lesson 7	Dechlorination	0.5
Lesson 8	Review	1.0
	Exam	0.5
	<b>Total Instruction/Contact Time:</b>	<b>7.0</b>

Instructor:  
**Ken Blewett- Senior Training Specialist**

**CEU: 0.7**

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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: \$345.00 + \$51.75 HST (15%) = \$396.75

### **Fee for Non – Members**

Course: \$370.00 + \$55.50 HST (15%) = \$425.50

**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