



#### **Developer and Owner – WWOTC**

#### **Online Course – Instructor Led**

## **Disinfection of Potable Water Piping**

May 25-26, 2021 (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

Lesson	Description	Contact Hours
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
	Total Instruction/Contact Time:	7.0

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 #: If no membership number is li	WEF Membership #:sted, 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		
	<b>Fee for Non – Members</b> Course: \$370.00 + \$55.50 HST (15%) = \$425.50		
Invoices will be sent to the a	ddress listed above.		
PO number to be included o	n 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 I	receipt		
	Cheques should be made payable to:		
	ACWWA PO Box 28141 · Dartmouth, NS · B2W 6E2		
	Phone 902-434-6002 Fax 902-435-7796		