



Developer and Owner – WWOTC

Online Course – Instructor Led

Watermain Disinfection

September 13-14, 2021 (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

Lesson	Description	Contact Hours
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
	Total Instruction/Contact Time:	7.0

CEU: 0.7

Watermain Disinfection

September 13-14, 2021 (8:30 – 12:30 AST)

Name:	
Company:	
Company Mailing Address	
City, Province:	Postal Code:
Phone:	Email:
ACWWA Membership #: _ If no membership number is	WEF Membership #:
Fee fo	or ACWWA or WEF Members & Employees of UTILITY Members Course: <u>\$345.00 + \$51.75 HST (15%) = \$396.75</u>
	Fee for Non – Members Course: $\frac{370.00 + 55.50 \text{ HST} (15\%)}{15\%} = 425.50$
Invoices will be sent to the	address listed above.
PO number to be included	l 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 car	d receipt
	Cheques should be made payable to:
	ACWWA
	PO Box 28141 · Dartmouth, NS · B2W 6E2 Phone 902-434-6002 Fax 902-435-7796