

Developer and Owner – WWOTC

Online Course – Instructor Led

Maintaining Chlorine Residuals

January 20-21, 2026 (8:30 AM -12:30 PM AST)

Course Objective / Description

This one-day course provides an understanding of proper techniques to maintain chlorine residual in a typical water distribution system.

What will be covered:

- Identifying causes of chlorine degradation or absence
- Residual restoration
- Testing
- Sampling techniques
- Regulatory reporting requirements
- Record keeping and documentation
- Perform testing and sampling techniques

Lesson	Description	Contact Hours
Lesson 1	Introduction	0.5
Lesson 2	Why Disinfect Drinking Water	0.5
Lesson 3	Waterborne Microorganisms	1.0
	Break	0.25
Lesson 4	Microbiological Water Sampling	0.75
Lesson 5	Drinking Water Disinfection	1.0
Lesson 6	Secondary Disinfection	1.0
Lesson 7	The Chlorine Test	0.5
	Break	0.25
Lesson 8	Maintaining Secondary Disinfection	0.75
Lesson 9	Adverse Sample Reporting	1.0
Lesson 10	Exam	0.5
	Total Instruction/Contact Time:	7.0

CEU: 0.7

Maintaining Chlorine Residuals

January 20-21, 2026 (8:30 AM -12:30 PM 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 + \$49.70 HST (14%) = \$404.70

Fee for Non – Members

Course: \$380.00 + \$53.20 HST (14%) = \$433.20

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