



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

## **Chloramination**

**March 10-11, 2021 (8:30-12:30 AST)**

### **Course Objective / Description**

This one-day course explains the properties of chlorine and ammonia in a water system.

What will be covered:

- How ammonia and chlorine react to disinfect water
- Types of available ammonia and their properties
- Safe handling procedures

<b>Timeline</b>	<b>Lesson</b>	<b>Description</b>	<b>Contact Hours</b>
Day 1			
8:30-10:15	Lesson 1	The Concept of Chloramination	1.75
10:15-10:30		Break	0.25
10:30-12:30	Lesson 2	Chemistry of Chloramination	2.0
Day 2			
8:30-10:30	Lesson 3	Applied Chloramination	2.0
10:30-10:45		Break	0.25
10:45-11:30	Lesson 4	Chloraminated Water Quality Issues	0.75
11:30-12:00	Lesson 5	Public Perception of Chloramination	0.5
12:00-12:30	Lesson 6	Review and Test	0.5
		<b>Total Instruction/Contact Time:</b>	<b>7.0</b>

Instructor:

**Zobia Jawed - Training Specialist**

**CEU: 0.7**

# Chloramination

**March 10-11, 2021 (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:  $\$345.00 + \$51.75 \text{ HST (15\%)} = \$396.75$

**Fee for Non – Members**

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

**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