



### **Developer and Owner - WWOTC**

#### Online Course - Instructor Led

## Exam Prep Review for WT: Level 3 & 4

February 6-9, 2023 (9:00-5:00 AST)

## **Course Objective / Description**

This four-day course prepares participants to write and pass the Water Treatment Level 3 & 4 licensing examinations.

#### What will be covered:

- Examination writing strategies
- Regulatory compliance
- Water sources and characteristics
- Water quality sampling, monitoring and analysis
- Coagulation, flocculation, clarification, and filtration
- Disinfection and other treatment processes
- Safety and records keeping

#### Day 1

Lesson 1 Introduction & Overview 1.0

Lesson 2 Regulatory Compliance 1.0

Break

Lesson 3 Water Sampling, Monitoring & Analysis 1.75

Lunch

Lesson 4 Sources & Characteristics 2.0

Break

Lesson 5 Math, Plans & Drawings 1.0

Lesson 6 Review 0.25

#### Day 2:

Lesson 1 Review Day 1 & Homework 1.0

Lesson 2 Math, Plans & Drawings Cont'd 0.5

Lesson 3 Screening & Intakes 0.5

Break

Lesson 4 Screening & Intakes Cont'd 1.0

Lesson 5 Coagulation & Flocculation 0.75

Lunch Lesson 6 Clarification 2.0 Break Lesson 7 Filtration 1.0 Lesson 8 Review 0.25

#### Day 3:

Lesson 1 Review Day 2 & Homework 1.0

Lesson 2 Disinfection 1.0

Break

Lesson 3 Other Treatment 1.75

Lunch

Lesson 4 Waste/Sludge Treatment & Handling 2.0

Break

Lesson 5 Storage 1.0

Lesson 6 Review 0.25

#### Day 4:

Lesson 1 Review Day 3 & Homework 1.0

Lesson 2 Support Systems 1.0

Break

Lesson 3 Safety 1.25

Lesson 4 Administration & Management 0.75

Lunch

Administration & Management Cont'd 1.0

Break

Review and Practice Exam 2.0

**CEU: 2.8** 

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| Name:                                               |                                                                                                                  |  |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--|
| Company:                                            |                                                                                                                  |  |
| Company Mailing Address                             |                                                                                                                  |  |
| City, Province:                                     | Postal Code:                                                                                                     |  |
| Phone:                                              | Email:                                                                                                           |  |
| ACWWA Membership #: If no membership number is list | wed, you will be invoiced as a non-member. See pricing below.                                                    |  |
| Fee for A                                           | <b>CWWA or WEF Members &amp; Employees of UTILITY Members</b> Course: \$1275.00 + \$191.25 HST (15%) = \$1466.25 |  |
|                                                     | <b>Fee for Non – Members</b> Course: \$1400.00 + \$210.00 HST (15%) = \$1610.00                                  |  |
| Invoices will be sent to the add                    | dress 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 rec                   | peipt                                                                                                            |  |
|                                                     | Cheques should be made payable to:  ACWWA                                                                        |  |
|                                                     | PO Box 28141 · Dartmouth, NS · B2W 6E2<br>Phone 902-434-6002 Fax 902-435-7796                                    |  |