



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

## **Exam Prep Review for Water Treatment: Level 1 & 2**

**January 27 – 30, 2025 (9:00-5:00 AST)**

### **Course Objective / Description**

This four-day course prepares participants to write and pass the Water Treatment Level 1 & 2 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

Review 1.0

Break

Review and Practice Exam 2.0

**CEU: 2.8**

# Exam Prep Review for Water Treatment: Level 1 & 2

January 27 – 30, 2025 (9:00-5:00 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:  $\$1275.00 + \$191.25 \text{ HST (15\%)} = \$1466.25$

### Fee for Non – Members

Course:  $\$1400.00 + \$210.00 \text{ HST (15\%)} = \$1610.00$

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