



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

## **Exam Prep Review for WD: Level 1 & 2**

**April 28- May 2, 2025 (9:00-5:00 AST)**

### **Course Objective / Description**

This four-day course prepares participants to write and pass the Water Distribution Level 1 & 2 licensing examinations.

What will be covered:

- Drinking water regulations, standards, and guidelines
- Examination writing strategies
- Basic math, chemistry, hydraulics, and electricity
- Water quality sampling and testing procedures
- Water disinfection
- Well operations
- Distribution system components
- Operations and maintenance
- Administration and records keeping
- Safety procedures

Day 1:

Lesson 1 Introduction & Overview 1.0

Lesson 2 Water Sources & Characteristics 1.0

Break

Lesson 3 Regulations 1.75

Lunch

Lesson 4 Water Disinfection 2.0

Break

Lesson 5 Water Disinfection Cont'd 1.0

Lesson 6 Review 0.25

Day 2:

Lesson 1 Review Day 1 & Homework 1.0

Lesson 2 Math 1.0

Break

Lesson 3 Electricity 1.0

Lesson 4 Plans & Drawings 0.75

Lunch

Lesson 5 Hydraulics 2.0

Break

Lesson 6 Well Operations 1.25

Lesson 7 Review 0.25

Day 3:

Lesson 1 Review Day 2 & Homework 1.0

Lesson 2 Water Distribution 1.0

Break

Lesson 3 Operation & Maintenance 1.75

Lunch

Lesson 4 Operation & Maintenance Cont'd 2.0

Break

Lesson 5 Troubleshooting & Repairs 1.0

Lesson 6 Review 0.25

Day 4:

Lesson 1 Review Day 3 & Homework 1.0

Lesson 2 Safety 1.0

Break

Lesson 3 Administration & Management 1.75

Lunch

Lesson 4 Practice Exam Writing 1.25

Break

Review and Practice Exam 2.0

**CEU: 2.8**

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**April 28- May 2, 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 HST (15%) = \$1466.25

### **Fee for Non – Members**

Course: \$1400.00 + \$210.00 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