



Developer and Owner – WWOTC

Online Course – Instructor Led

Exam Prep Review for WD: Level 1 & 2

September 2-5, 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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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 + \$178.50 \text{ HST (14\%)} = \1453.50

Fee for Non – Members

Course: $\$1400 + \$196.00 \text{ HST (14\%)} = \1596.00

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