



Developer and Owner – WWOTC

Online Course – Instructor Led

Exam Prep Review for Water Treatment: Level 1 & 2

Oct 30-Nov 2, 2023 (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

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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: $\$1275.00 + \$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