



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

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

**January 30 – February 2, 2023 (9:00-5:00 AST)**

### **Course Objective / Description**

The purpose of this course is to provide a knowledge foundation in wastewater collection and prepare the operator to write and pass the Level 1 or 2 Wastewater Collection certification exam.

What will be covered:

- Understanding the applicable Acts and Regulations relating to the operation and maintenance of a wastewater collection system, including basic safety components on construction sites, traffic safety and confined space
- Perform applied math and basic chemistry calculations relating to wastewater collection
- Describe the stages and functions of a wastewater collection system including basic surveying, construction collection system including basic surveying, construction methods, basic inspection, pump station components, associated equipment and maintenance methods

Day 1

Lesson 1 Introduction & Overview 1.0

Lesson 2 Math 1.0

Break

Lesson 3 Math Cont'd 1.75

Lunch

Lesson 4 Safety 2.0

Break

Lesson 5 Applied Science 1.0

Lesson 6 Review 0.25

Day 2:

Lesson 1 Pipes, Fittings & Valves 2.0

Break

Lesson 2 Pumps & Motors 1.75

Lunch

Lesson 3 Sources & Characteristics 2.0

Break

Lesson 4 Cross Connection & Backflow Prevention 1.0

Lesson 5 Review 0.25

Day 3:

Lesson 1 Pump Stations 2.0

Break

Lesson 2 Trenching, Infiltration & Inflow 1.75

Lunch

Lesson 3 Inspection Methods 2.0

Break

Lesson 4 CCTV 1.0

Lesson 5 Review 0.25

Day 4:

Lesson 1 Sewer Cleaning 2.0

Break

Lesson 2 Rehabilitation Methods 1.0

Lesson 3 Administration 0.75

Lunch

Review Everything 1.0

Break

Practice Exam Writing 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