

**Developer and Owner – WWOTC**

**Online Course – Instructor Led**  
**Water Conservation (Cut Your Losses)**

**October 24-25, 2023 (1:00-5:00 AST)**

**Course Objective / Description**

Water sources are threatened on a global scale. The cost of water treatment continues to escalate and new challenges must be overcome with investments in new technologies and new processes. In the ongoing pursuit of sustainability, we must commit resources to effective water conservation initiatives to protect and control this vital commodity. While creative conservation programs to reduce consumption are becoming more common, it is equally important to examine and control the loss of treated water through failing infrastructure.

**What will be covered:**

- Purpose of water conservation planning
- Assessing existing water use
- Identifying conservation measures in place
- Setting objectives
- Identifying new conservation initiatives
- Outreach programs
- Leak detection
- Metering issues
- Retrofit programs
- Outdoor water use
- Conservation concepts
- Implementation

Lesson	Description	Contact Hours
Lesson 1	Introduction	1.0
Lesson 2	Objectives of a Water Conservation Program	0.5
Lesson 3	How To Evaluate Your System Losses	0.5
	Break	0.25
Lesson 3	How To Evaluate Your System Losses	1.25
Lesson 4	Conducting the Water Audit	0.5
	Lunch	0.5
Lesson 5	Assessment and Repairs	1.75

	Break	0.25
Lesson 6	Reducing Water Use	1.0
	Exam	0.5
	<b>Total Instruction/Contact Time:</b>	<b>7.0</b>

**CEU: 0.7**

## Water Conservation (Cut Your Losses)

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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: \$355.00 + \$53.25 HST (15%) = \$408.25

### Fee for Non – Members

Course: \$380.00 + \$57.00 HST (15%) = \$437.00

**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