

Developer and Owner – WWOTC

Online Course – Instructor Led

Ponds & Lagoons

December 2-3, 2025 (1:00-5:00 AST)

Course Objective / Description

This course has been designed the objective to assist wastewater operators with the operation and maintenance of ponds and lagoons. The participants will gain knowledge in the basic chemistry and microbiology of ponds and lagoons.

What will be covered:

- Pond classifications
- How the treatment occurs
- Microbiology of lagoons
- Stormwater Management
- Nitrification
- Algae control and removal

Lesson	Description	Contact Hours
Day 1		
Lesson 1	Introduction and Overview	0.5
Lesson 2	Types of Lagoons	1.5
	Break	0.25
Lesson 3	Lagoon Microscopy	0.75
Lesson 4	Biological and Chemical Treatment	1.0
Day 2		
Lesson 5	Influences on Microlife	1.0
Lesson 6	Stormwater Management	1.0
	Break	0.25
Lesson 7	Safety	1.25
	Exam	0.5

CEU: 0.7

Ponds & Lagoons

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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 + \\$49.70 HST \(14%\) = \\$404.70](#)

Fee for Non – Members

Course: [\\$380.00 + \\$53.20 HST \(14%\) = \\$433.20](#)

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