



#### **Developer and Owner – WWOTC**

# Online Course – Instructor Led Basic Wastewater Treatment for Collection System Operators

November 2-3, 2020 (8:30 – 12:30 AST)

### **Course Objective / Description**

This one-day course is designed to give collection system operators an overview of wastewater treatment. The course will provide an understanding of how the collection system relates to the treatment process.

#### What will be covered:

- Sources and characteristics of wastewater
- How wastewater is treated once it reaches the treatment facility
- Preliminary Treatment
- Primary Treatment
- Secondary Treatment
- Disinfection

Timeline	Lesson	Description	<b>Contact Hours</b>
08:00-09:00	Lesson 1	Introduction and Overview	1.0
09:00-10:00	Lesson 2	The Treatment "Process"	1.0
10:00-10:15		Break	0.25
10:15-12:00	Lesson 3	Biological Treatment	1.75
12:00-12:30		Lunch	0.50
12:30-2:15	Lesson 4	Physical Components	1.75
2:15-2:30		Break	0.25
2:30-3:30	Lesson 5	Biosolids Treatment	1.0
3:30-4:00		Exam	0.50
		<b>Total Instruction/Contact Time:</b>	7.0

Instructor:

**Zobia Jawed - Training Specialist** 

**CEU: 0.7** 

## **Basic Wastewater Treatment for Collection System Operators**

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Name:				
Company:				
Company Mailing Address				
City, Province:	Postal Code:			
Phone:	Email:			
<b>ACWWA</b> Membership #: _ If no membership number is	WEF Membership #:s listed, you will be invoiced as a non-member. See pricing below.			
Fee fo	or ACWWA or WEF Members & Employees of UTILITY Members			
	Course: \$345.00 + \$51.75 HST (15%) = \$396.75			
	Fee for Non – Members Course: $$370.00 + $55.50 \text{ HST } (15\%) = $425.50$			
Invoices will be sent to the	e 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 car	d receipt			
	Cheques should be made payable to:  ACWWA			
	PO Box 28141 · Dartmouth, NS · B2W 6E2			

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