



### **Developer and Owner – WWOTC**

### **Online Course – Instructor Led**

## **Controlling WWC: Inflow & Infiltration**

June 23-24, 2021 (8:30 – 12:30 AST)

### **Course Objective / Description**

This one-day course explores the techniques and equipment used by wastewater collection system operators to identify and control inflow and infiltration. The course explores the sources of infiltration and inflow through such means as: flow testing, dye testing, smoke testing, close circuit television, and other techniques. The latter portion of the course introduces methods of repairing and controlling inflow and infiltration.

### What will be covered:

- List the causes of inflow
- List the causes of infiltration
- State the methods of locating the sources of infiltration and inflow
- Describe the methods that are n common use to control infiltration and inflow
- List some of the "dos" and "don'ts" in providing excellent customer services

Lesson	Description	Contact Hours
Lesson 1	Introduction and Overview	0.5
Lesson 2	What is Infiltration and Inflow	1.5
	Break	0.25
Lesson 3	The I & I Study	0.75
Lesson 4	Flow Data Analysis	0.75
Lesson 5	The Manhole Inspection	1.0
Lesson 6	CCTV Inspections	0.5
	Break	0.25
Lesson 7	Smoke Testing	0.5
Lesson 8	Dye Testing	0.5
Lesson 9	Collection System Rehabilitation	0.5
	Exam	0.5
	Total Instruction Time:	7.0

# **Controlling WWC: Inflow & Infiltration**

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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	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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