



Developer and Owner - WWOTC

Online Course – Instructor Led

Corrosion Prevention & Control

February 1-2, 2021 (8:30 – 12:30 AST)

Course Objective / Description

This introduction to the field of infrastructure corrosion provides a solid base for understanding corrosion problems and preventative opportunities. This course addresses corrosion problems related to electrically discontinuous piping systems. Attendees will be able to evaluate corrosive environments and understand the relationship between corrosion and other problems affecting distribution systems. This program will show a number of prevention alternatives including the application of DENSO petrolatum system, polyethylene encasement and cathode protection.

What will be covered:

- Introduction to corrosion
- Problems caused by corrosion
- Corrosion processes
- Microbiologically influenced corrosion
- Prevention

Timeline	Lesson	Description	Contact Hours
Day 1			
08:30-09:30	Lesson 1	Course Overview/Introduction of Subject Matter & Concepts	1.0
09:30-11:00	Lesson 2	Corrosion Processes	1.5
11:00-11:15		Break	0.25
11:15-12:15	Lesson 3	Corrosion Measurement	1.0
Day 2			
8:30-10:00	Lesson 4	Corrosion Prevention	1.5
10:00-10:15	Lesson 5	Break	0.25
10:15-11:15	Lesson 6	Practical Applications	1.0
11:15-11:45		Review of all Instructed Materials	0.5
11:45-12:15		Exam	0.5
		Total Instruction Time:	7.0

Instructor: Zobia Jawed - Training Specialist

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Name:	
Company:	
Company Mailing Address_	
City, Province:	Postal Code:
Phone:	Email:
ACWWA Membership #: _ If no membership number is	WEF Membership #: listed, you will be invoiced as a non-member. See pricing below.
Fee fo	r ACWWA or WEF Members & Employees of UTILITY Members Course: <u>\$345.00 + \$51.75 HST (15%) = \$396.75</u>
	Fee for Non – Members Course: <u>\$370.00 + \$55.50 HST (15%) = \$425.50</u>
Invoices will be sent to the	address listed above.
PO number to be included	on the invoice
Payment can be made by V	visa, Master Card or cheque.
Card Holder's Name	
Credit Card Number	Expiry
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Email address for credit care	d receipt
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