

ONLINE COURSE WATER TREATMENT I

Developer and Owner - BC Water and Waste Association (BCWWA)

This introductory course provides a basic knowledge of water treatment processes focusing on the practical aspects of plant operations. Recommended for operators who maintain a facility classified as a WT I.

Topic	Objectives
Water Quality	Understand water environment, quality and chemistry
Drinking Water	Understand schedules and regulations
Regulations	
Safety	• Understand safety of operators, coworkers and general public
Mathematics	• Understand mathematics as an integral part of the job
Water Sources	Understand water collection
	Well operations and water storage
Treatment Process	Understand treatment process and multi barrier approach
Disinfection	Understand various methods of disinfecting water
Operations &	• Understand hydraulics
Maintenance	Valves and pumps

Agenda	Time (hours)
Introduction	0.40
Water Quality	3.00
Drinking Water Regulations	4.00
Safety	4.00
Mathematics	4.00
Water Sources	3.00
Treatment Processes	4.00
Disinfection	3.00
Operations & Maintenance	4.00
Quizzes and Wrap up	4.00



ONLINE COURSE WATER TREATMENT I

Name:	
Company:	
Company Mailing Address	
City, Province:	Postal Code:
Phone:	Email:
ACWWA Membership #: If no membership number is liste	WEF Membership #:ed, you will be invoiced as a non-member. See pricing below.
Fee for A	CWWA or WEF Members & Employees of UTILITY Members Course: \$700.00 + \$105.00 HST (15%) = \$805.00
	Fee for Non – Members Course: \$795.00 + \$119.25 HST (15%) = \$914.25
	An electronic student manual will be provided.
Invoices will be sent to the add	lress 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 rec	peipt
	Cheques should be made payable to: ACWWA
	PO Box 28141 · Dartmouth, NS · B2W 6E2

Phone 902-434-6002 Fax 902-435-7796