



## ONLINE COURSE 2 DAYS

### SMALL SYSTEMS Water Distribution and Water Treatment

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

The Small Water Systems course provides a working knowledge of water distribution and water treatment practices and focuses on the basic aspects of system construction, operation and maintenance. This course will be of value to all operators of water distribution and/or water treatment systems, particularly those that serve a population of less than 500. Upon completion of the course, students will have satisfied the training requirements which, combined with appropriate experience, will make them eligible to write the Small Water Systems exam for the Environmental Operators Certification Program.

Topic	Objectives
Overview	<ul style="list-style-type: none"> <li>• Understand Basic Water System &amp; Regulations</li> </ul>
Water Sources - Surface Water	<ul style="list-style-type: none"> <li>• Understand water system components &amp; surface water collection</li> </ul>
Groundwater Sources	<ul style="list-style-type: none"> <li>• Understand Groundwater regulation</li> <li>• collection</li> <li>• protection &amp; well maintenance</li> </ul>
Water Treatment	<ul style="list-style-type: none"> <li>• Understand the basics of water treatment</li> <li>• filtration &amp; groundwater treatment</li> </ul>
Water Distribution	<ul style="list-style-type: none"> <li>• Understand the basics of water distribution</li> </ul>
Disinfection	<ul style="list-style-type: none"> <li>• Identify purpose and types of disinfection and technology</li> </ul>
Workplace Safety	<ul style="list-style-type: none"> <li>• Understand different types of monitoring</li> </ul>
Appurtenances	<ul style="list-style-type: none"> <li>• Understand Water meters</li> <li>• valves</li> <li>• cross connection and fire hydrants</li> </ul>



**ATLANTIC CANADA  
WATER & WASTEWATER ASSOCIATION**  
American Water Works Association  
**Atlantic Canada Section**



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### SMALL SYSTEMS Water Distribution and Water Treatment

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:  $\$350.00 + \$52.50 \text{ HST (15\%)} = \$402.50$

#### **Fee for Non – Members**

Course:  $\$395.00 + \$59.25 \text{ HST (15\%)} = \$454.25$

**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