

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

This course provides an advanced appreciation of water distribution practices and focuses on the practical aspects of construction, operation and maintenance of water distribution. Recommended for operators who maintain a facility classified as WD II.

Topic	Objectives
Safety	• Understand safety at work • WorkSafe BC and safe work practices
Mathematics	• Understand mathematics is an integral part of the job
Water Supply	• Understand surface and ground water • Water storage and maintenance.
Distribution Systems	• Understand basic distributions systems • Hydraulics • Pumping and electricity
Disinfection	• Understand different methods of disinfection.
Treatment	• Understand principles of water treatment • types & methods • Operation
Components	• Understand pipes • Valves • Hydrants • Meters, pumps and control.
Operation & Maintenance	• Understand operation and maintenance.

Agenda	Time (hours)
Components	4.00
Treatment	4.00
Disinfection	5.50
Distribution Systems	5.00
Water Supply	2.75
Mathematics	5.00
Safety	2.00
Introduction	0.20
Operations & Maintenance	5.00



Section • American Water Works Association
MA • Water Environment Federation

ONLINE COURSE WATER DISTRIBUTION II

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: \$700.00 + \$98.00 HST (15%) = \$798.00

Fee for Non – Members

Course: \$795.00 + \$113.30 HST (15%) = \$906.30

An electronic student manual will be provided.

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