

Water Treatment "Core Course"

This course is approved for operator certification renewal CEU value of 0.6

December 16, 2022– Windsor, NS

Designed to cover the "Core" of **Water Treatment**, it will lead the participants through the different processes and operations involved in the treatment of potable water.

This is an excellent opportunity for new operators to be exposed to the various types of treatment as well as a general understanding of what each process involves. This course also applies to more seasoned operators as it will introduce different types of treatments and possibly different modes of operations which will add to the broader knowledge of the operators.

The Agenda will include but not be limited to the following, time permitting:

Multi Barrier Approach	Water Sources
Source Protection	Hydrologic Cycle
Water Treatment Systems	Surface Water
Distribution System Integrity	 Groundwater
Testing & Monitoring	Reclaimed Water
Rolls of the Operator	Treatment Standards
 Personal and Public Safety 	 Process Monitoring
Operations & Maintenance	Regulatory Requirements
Treatment Processes	<u>Disinfection</u>
 Conventional Treatment 	 Purpose of Disinfection
 Coagulation 	 Chlorine, Chloramines,
 Flocculation 	Ultra Violet, Ozone
• Filtration	Chlorine Dioxide

PRESENTER: Nicholas Denero

Nicholas Denaro holds a Class III Water Treatment Certification and a Class III Water Distribution Certification from the Nova Scotia Department of Environment. Nicholas has over 13 years of experience in source water protection, water treatment and water distribution. He has a personal interest in source water protection, water analysis and system optimization.

COURSE LOCATION & TIME:

Super 8
63 Cole Drive Wind

63 Cole Drive Windsor, NS

8:30am- 4:30pm,

Lunch "On Your Own" 12:00- 1:00, Refreshment breaks supplied

CONTACT INFORMATION:

Registration can be made by faxing or mailing the registration form. For further information, please contact Clara Shea at 902-434-8874.



Water Treatment "Core Course"

This course is approved for operator certification renewal CEU value of 0.6

December 16, 2022- Windsor, NS

Name:			
Organization:			
Mailing Address:			
City, Province:		Postal Code:	
Phone:	Fax:	Email:	
MPWWA Member Nu	mber:	<u> </u>	
	Members \$250	.00 plus 15% HST = \$287.50	
	Non-Members \$2	75.00 plus 15% HST = \$316.25	
Payment can be made b Please send PO number		r cheque. Invoices will be sent to the address listed ed on the invoice.	l above.
РО			
Card Holder's Name			
Card Number		Expiry	
Signature			

Cheques should be made payable to: MPWWA

C/O Clara Shea, Executive Secretary PO Box 28142 Dartmouth, NS B2W 6E2 Phone 902-434-8874 Fax 902-434-8859