

# **Operational Math Course**

\*\* This course is approved for operator certification renewal and has a CEU value of: 0.6

## June 26, 2019 – New Glasgow, NS

#### **COURSE DESCRIPTION:**

This course is designed to refresh operators with their math skills. It will carry on from where the "Basic Math Course" left off and go further in depth with the math involved for operators in the level II or higher. It will however start at the basics and progress through the more complex math problems that the operator could expect to use or see on certification exams.

Some of the key areas that this course will focus on but not limited to are;

- Common conversions Where and Why we use them and their applications.
- > Calculations for Volume, Flows, Chemical Dosing, Process Controls, Laboratory Work,
- > Trench Work, Pumping Stations, Detention Times, Exam Writing Techniques etc.

#### **Instructed by Timothy Hiltz**

**Timothy** is a Water Resources Technologist and holds a Class IV Water Treatment Certification and a Class III Water Distribution Certification from the Nova Scotia Department of Environment. Timothy has over 18 years of experience in source water protection, water treatment and water distribution. He has developed a strong working knowledge of monitoring and analysis requirements, in the Maritimes.

**Brian Hazlett** will be coordinating and will also be adding input from his experience. Brian has 40 years of professional experience in the operation and management of various distribution, collection, and treatment systems for drinking water and wastewater and is certified in all four fields.

#### **COURSE LOCATION & TIME:**

Town of New Glasgow Forbes Lake Water Treatment Facility 3720 East River East Side Road, Churchville, NS B2H 5C5

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.



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Name:			
Mailing Address:			
City, Province:		Postal Code:	
Phone:	Fax:	Email:	
MPWWA Member N	umber:	_	
	Members \$225.	.00 plus15% HST = \$258.75	
	Non-Members \$25	50.00 plus 15% HST = \$287.50	
	by visa, master card or er if you want it include	cheque. Invoices will be sent to the address d on the invoice.	listed above.
Card Holder's Name			_
Card Number		Expiry	_
Signature			
	C/O Clara S	ould be made payable to: MPWWA hea, Executive Secretary Dartmouth, NS B2W 6E2	

Phone 902-434-8874 Fax 902-434-8859