

RCAP Solutions Online Workshop

Basic Math for Water and Wastewater Operators

This is a Virtual workshop offered through the GoToTraining platform.
There is no cost to attend.

Wed - Nov 19, 2025
9:00 AM – 12:00 PM

REGISTER:

<https://attendee.gototraining.com/r/4734133581554419203>

This session has been approved for 3 TCHs for Drinking Water Operators and Wastewater Operators in MA, CT and RI

Workshop Description

This session begins with a review of basic concepts, followed by practical **exercises** to apply them to simple problems. Math is essential in drinking water & wastewater operations and can be challenging, but this course will help build confidence and skills. There will be a pre- test, quizzes, and a post-test. Be prepared for plenty of practice—**bring paper, pencil, and calculator.**

What topics will be covered at the workshop?

- Order of Operations
- Rounding
- Fractions & Decimals
- Conversion Factors
- Percentages
- Geometry (Area, Perimeter, Volume)
- Working with Equations
- Water Concepts (Flow Rate, Velocity, Pressure, Static Head)

Questions:

Email: training.tristate@rcapsolutions.org

Call or Text: 978-870-2053

Before the training, please review the attached [guidelines of attendee participation](#) for earning TCHs.

These workshops are made possible by funding through the US EPA.

RCAP is an equal opportunity provider and employer and does not discriminate against qualified individuals with disabilities.