

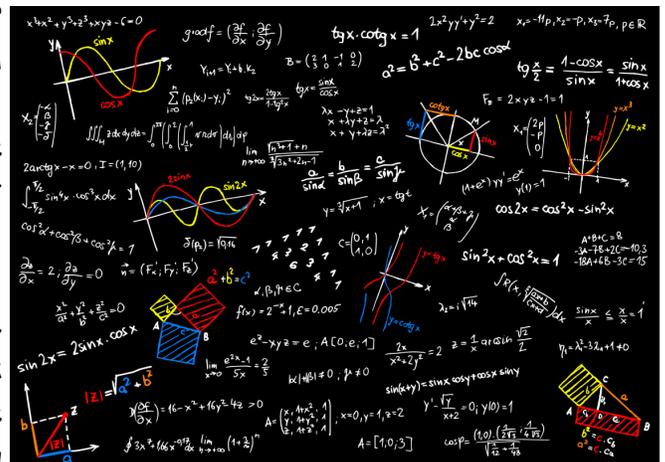


Workshop #	ZZ500
Workshop Name	Water/Wastewater/Collection Systems/Distribution Systems Basic Math
Summary	The workshop covers length, square area, volumes, flows, velocity, the Magic Circle, PEMDAS, key words and Tips and Tricks to solve math problems, etc. The workshop will adapt to the students—allowing them to solve their “favorite” types of problems.
KDHE/ABC Credits/Points	10 hours/0.25 points
Target Audience	A basic math course (“Math 101”) for Water, Wastewater, Distribution and Collections personnel at all levels.

Workshop Description

Math is a very important tool in the water industry. Unfortunately, many people view math as a problem. They will often say things such as: “I have a problem with math”, or “Math gives me trouble”. If you are one of those people that think that, this workshop is for you!

It has been redesigned and will help even the most timid or fearful person with math. It is a general, basic workshop. It is tailored to the students in attendance, and is slow-moving enough for most people that they can actually pick up information and solve problems through “hands on” practice.



The workshop starts with a basic overview and some simple practice problems, then moves on to key words and tips & tricks. This is where it starts to get interesting—as the student learns about key words and tips & tricks, we then start to apply these to real-world water and wastewater problems.

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If you have a problem or two that you or a co-worker have encountered (either on the job or during a certification exam) that you want to share, bring it with you—we may get a chance to solve it. (Keep it simple-this is a basic workshop.)

The goal is to have your attitude change from, “math is a problem” to “I can use math as a tool to help **solve** problems”.

Please bring your calculator, a pen or pencil and some notebook paper.

NOTE:

This workshop will give both water and wastewater personnel KDHE and ABC hours/points.

Some Testimonials from Students:

- Great course for teaching the beginning steps of water & wastewater math
- Should have been longer.
- Well done!
- I enjoyed the class. I like your system. It took me a little bit to understand it but I see how it does work. I would be happy to attend another one of your classes.

How to register

1. Follow the link below to go to the Workshop page on the website, or use any app that can read QR codes and scan the QR code below.
 - Be sure to read all information—especially the information in **red**—before proceeding.
2. Click on the link of the appropriate Workshop Title. This takes you to the “*At A Glance*” page for your chosen workshop.
3. Next, double-check the information (like the date and location of the workshop) to be sure you have chosen the correct one.
4. Then click on the appropriate link to register and pay

Links:

<http://wwwater.org/workshops.html>



WWWATER Workshops