

BASIC MATHEMATICS

July 16, 2008 — Sarasota

Learn everything you need to know to about Basic Mathematics — PLUS earn 0.8 CEUs!

Who Should Attend:

Treatment Plant Operators, Distribution Operators, Inspectors, Supervisors, & Directors

Course Description—Why You Should Attend:

Topics that will be covered:

- Convert numbers and units using exponential notation, expanded form, and scientific notation
- Divide by a fraction and cancel terms in the numerator and denominator of fractions in calculations
- Use rounding and estimating in calculations
- Solve for the unknown value in calculations
- Use ratios, proportions, percents, and averages in calculations
- Calculate perimeter, circumference, areas, and volumes of various shapes and solids.
- Calculate area, volume, flow rate, concentration, metric system, and temperature conversions
- Interpret various charts and tables



In House Training:

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| • Chemical Safety | • Chlorine Safety |
| • Confined Space Safety | • Electrical Safety |
| • Electrical, Ladder & ST | • Excavation & Trenching |
| • Fire Safety/Welding | • First Aid/Adult CPR |
| • Intro to Asbestos Safety | • Lab Safety |
| • Materials Handling, Storage | • Personal Protective Equip |
| • Post Event Field Awareness | • Signs, Signals, Barricades |
| • Simplified Water Analysis | • Tools—Hand & Power |
| • Welding & Cutting | • Work Zone Traffic Safety |

Location:

Sarasota

Training Hours:

8 hrs - 8:00 AM to 5:00 PM

Cost (per attendee):

\$95 Members
\$120 Non-members

Registration:

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