



**4 days
\$300/\$350**

Course #119/119-V

Applied Math Week 1

for Distribution System Operators

In-person & online

This course introduces students to the concept of taking basic math skills and applying them to solve practical problems. The student will learn how to develop a strategy to approach the more complicated math problems encountered on the certification exams. A student study guide will be provided at the beginning of class.

It is intended for individuals who are currently working toward obtaining any certification. **This course serves as the prerequisite for Applied Math Week 2 for Distribution System Operators.**

General Topics

- ▶ Solving for an Unknown Value
- ▶ Conversions
- ▶ Metric System
- ▶ Feed Rate & Dosage
- ▶ Volume
- ▶ Velocity & Flow
- ▶ Circumference, Perimeter, & Area

Operating Experience

Any certification (except SWS):
three (3) months

Continuing Education

Grades 1 or 2 distribution:
six (6) hours

Board Sanctioned Training: 18 hours