Introduction to Laboratory Methods for Operators
Course #2010

Course Description
This is a “hands-on” course that combines laboratory and classroom instruction. The student will learn proper sampling techniques and to basic skills needed to work in a laboratory.

Topics include:
- Lab Safety
- Basic Lab Skills
- Sampling Technique
- Pipetting
- Proper Measuring Techniques
- Solution Preparation

Course Materials
Please bring a scientific calculator, scratch paper, highlighter, and pens or pencils to class. The class booklet will be provided at the beginning of class.

For a complete list of exam reference textbooks, please visit our [website].

Course Length
The class is four and a half (4.5) days.

Experience Credit
Three (3) months for Grade 1, 2, or 3 Water or Wastewater Treatment Operator applicants. Four (4) months toward a Grade 4 Water or Wastewater Treatment certification.

Continuing Education
Approved for six (6) hours of CE credit for SWS, BNS, and Grade 1 & 2 certified Water and Wastewater operators and twelve (12) hours of CE credit for Grade 3 & 4 certified Water and Wastewater Treatment operators.

Fees:
$300.00 for class

Questions? Contact:
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Who should attend?
Employees working with drinking water and/or wastewater that are involved in laboratory testing or those who are interested in learning basic laboratory procedures.

No prerequisite is required.