

Basic Laboratory Skills

This course is designed to improve the understanding of basic laboratory skills and procedures used in water and wastewater treatment plants. These skills are often applied to laboratory and sampling techniques, instrument calibration, maintenance, and troubleshooting.

Introduction	30 minutes
-General Laboratory Equipment	
-5 Steps of analysis and Sampling	
-Safety	
-Error – phosver3 pillow	
Hands on Laboratory for Reactive Phosphorous	30 minutes
Intro to pH	15 minutes
Setup and Preparation of pH Electrode	15 minutes