

Chlorine Process Instrument Verification

This class will teach you the basics of chlorine process control. We will demo laboratory steps and techniques to make you feel confident in verifying your drinking water and wastewater chlorine process equipment including comparing it to lab and handheld instrumentation.

Chlorine Instrumentation 45 minutes
-Quick overview of chlorine disinfection
-Theory of CL-17 and colorimetry

Hands-on Laboratory for Chlorine Verification 45 minutes
-DR300 verification – making of standard
-Troubleshooting and maintenance of CL-17
-Verifying CL-17 to pocket colorimeter with grab sample