



Hach Water Analysis Workshops

Experience a guided, hands-on exploration of the “why” behind analytical routines that help operators build greater confidence in their understanding of the instrumentation, the chemistries, and in the quality of their test results.

Process Instrumentation Verification For Drinking Water

February 21, 2017 \$125

This course is designed to provide an understanding of the operation, maintenance, and verification of process instrumentation in a drinking water facility. Topics will include chlorine, turbidity, pH, and process controllers. Data analysis presentation (lab data vs process data) - Lab - data analysis Process Instrument Overview - Verify lab instrument - standards - Grab sample from process analyzer. Process Turbidimeter Presentation and controller Controller Presentation - Controller menus, Lab Turb calibration & verification, calibration & verification of process Turbidimeter. pH Presentation - lab: calibrate pH probe - lab and process.

6.0 hours PA DEP #7126 8:00am – 3:30pm

Distribution System Field Monitoring

February 22, 2017 \$125

This workshop is designed to teach proper analytical methods and techniques that are necessary outside of traditional laboratory environment, specifically in the drinking water distribution system. Topics covered include portability, sampling and sample management, waste management and data validity. Analytical techniques covered include colorimetry, electrochemistry and microbiology. Method verification will be emphasized for all techniques. Participants will analyze samples and known standards.

8:00am- 3:30pm 6.5 hours PA DEP #840 DW

Register for one class or both.

Need Customized Training?

In addition to our scheduled classes, Hach also offers customized training, designed for your individual needs and taught at your location or at the Hach Company facility in Loveland, Colorado. For more information or pricing, call: 1-800-227-4224 x2344 or email:

httc@hach.com

February 21 and 22, 2017

**Holiday Inn
Harrisburg/Hershey**

604 Station Rd.

Grantville PA 17028

Register online for classes

ENROLL

State approved for continuing education credits.

For additional information about Hach training, please go to hach.com/training.



Be Right™