



**#445 Confined space gas monitors: Functions, best practices and calibration – Intermediate
2:30 to 3:30 p.m. – Thursday, March 31**

This session will allow attendees to see and understand the most current gas monitoring technology and how it works. The presenter will cover the function of gas monitors in confined spaces, requirements by OSHA, and best practices for initial, intermittent, and continuous monitoring. There will be a discussion of the most common gasses detected (CO, O₂, H₂S, combustible gases) and a discussion of OSHA and manufacturer calibration requirements. Various confined space gas monitor models will be discussed and demonstrated. You will be able to explain how a confined space gas monitor works; identify the most common gasses detected; and describe the OSHA regulations for use of confined space gas monitors.

Developed by the Public Utilities committee

Presented by Bob Beck, senior territory sales manager, MSA, Upper Arlington

Credits: 0.1 IACET; 1 CDMS; 1 OCILB; 1 Sanitarian

Notes:

Action items: