Fixed Gas Permanent Instrument Training

This 3 hour class is designed specifically for maintenance or instrument shop personnel who will be maintaining, calibrating and repairing MSA Permanent Instruments for use at their facility.



Topics Include:

<u>Gas Detection Theory</u> – Electro-chemical, catalytic bead and infrared gas detection technology.

<u>Instrument Operation Review</u> – Proper installation, set-up and operation techniques as well as instrument options that may allow for easier maintenance or operation.

<u>Initial and Routine Calibration Procedure</u> – Commissioning and start-up procedure along with proper calibration procedure with calibration gas.

Routine Permanent Instrument Maintenance Review – Define the equipment and replacement parts needed for proper routine maintenance. Diagnose problems with hands-on training and identify the most common problems/user difficulties with the instrument.

<u>Instrument Alarm</u> – Discuss the possible responses to an instrument alarm. Outline possible false alarm events.

TRAINING CERTIFICATES WILL BE PROVIDED

For more information visit our website at techstaris.com/training or contact Emily Jones, Customer Experience Coordinator at 281.542.0205 | email: ejones@techstaris.com

