



## Training Details

**Date:** September 8, 2021

**Time:** 8:00am

**Location:** Colerain Twp. Admin. Building  
4200 Springdale Road Cincinnati, OH 45251

**Register by email:**

[doug.witsken@hamiltoncountyohio.gov](mailto:doug.witsken@hamiltoncountyohio.gov)

Students will use the most advanced techniques and equipment to practice leak tactics and control measures for various types of natural gas line leaks. Students will also learn which techniques are safe and easy to perform and which techniques require additional resources. Throughout the course safety considerations will be discussed and a brief lecture will provide a great refresher on Air Monitoring before, during, and after, a gas line leak.

Several hands-on modules will allow students the opportunity to practice the necessary skills for leak mitigation and give them an opportunity to use a decision-making process to determine the best process to safely and quickly fix the leak.

### Morning: Classroom Session (4-Hours)

- Properties of Natural Gas
- Natural Gas System Infrastructure
- Static Electricity
- Response to Natural Gas Incidents
- Air Monitoring for Natural Gas Emergencies
- Leak Control Tactics

### Afternoon: Hands-On Session (4-Hours)

- Clamping Poly Lines
- Clamping Metal Lines
- Grounding and Bonding
- Capping/Plugging Metal Lines
- Leak Detection at meter
- Go/No-Go Scenarios