



## HOSTING COMBUSTION ANALYSIS TRAINING BY SEITRON AMERICAS

CO Safety & Combustion Analysis  
Residential, Commercial, Industrial

### Class Topics Include:

- What is combustion?
- 3T's of combustion
- Excess air
- CO<sub>2</sub> (carbon dioxide)
- Direct O<sub>2</sub> vs. CO<sub>2</sub> (why measuring O<sub>2</sub> is important)
- CO (carbon monoxide)
- Draft
- NO<sub>x</sub>
- Why perform combustion test & why use analyzers?
- Why do we need to measure?
- How contractors can make money (\$\$) using an analyzer
- Atmospheric vs. High Efficiency condensing boilers / furnaces!
- How to use an analyzer
- Combustible gas leak detection
- Seitron Series of Gas Analyzers

### Technical Training Class

#### Class Counts for:



**2 NATE CEU Credits**  
The Gold Standard for HVACR  
Technician Certification



**3 NORA CEU Credits**  
National Oil Heat  
Research Alliance

**Date:** May 15, 2025

**Time:** 3:30 PM - 6:00 PM

**Location:** Bloomsburg Branch  
18 Industrial Drive  
Bloomsburg, PA 17815  
(570) 389-9690

**Register Early - Seating is Limited**

**Name:** \_\_\_\_\_

**Company:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**Mobile:** \_\_\_\_\_

Return registration to your local US Supply branch or email to  
[marketing@ussupply.com](mailto:marketing@ussupply.com).



## A New Era of Combustion Analysis

