



PENNSYLVANIA  
**PETROLEUM**  
ASSOCIATION

## TECHNICAL TRAINING CENTER

# 2019

## COURSE DATES

**February 26-28**

**March 6-8**

**July 30-August 1**

**November 19-21**

PPA Training Center  
911B S. Eisenhower Blvd  
Middletown, PA 17057  
717-939-1781

**9:00 am –4:00 pm**

**REGISTRATION FEE:**  
**\$500/PPATEC Member**  
**\$625/Non Member**

**REGISTER ONLINE AT:**  
<https://ppatec.com/schedule/>

# Three-Day Basic Oil Heat

This class includes all the primary fundamentals of oil heat training for technicians in a three-day training program. Technicians who have experience servicing HVAC equipment, but have limited background working on oil equipment, are ideal candidates for this class. This training also serves as a great resource for oil heat technicians who completed the NORA Bronze Two Week Basic Oil Heat Program in the past, but could use a refresher training.

### Three Day Basic Oil Heat will cover:

- Introduction to Oil Burners
- Oil Tanks, Piping, Fuel Units, and Oil Valves
- Nozzles and Combustion Chambers
- Draft and Venting
- Combustion
- Ignition Systems
- Motors
- Primary Controls and Limited Controls
- Hands-On Troubleshooting in Lab

**Registration fees include the following complimentary items:**  
Breakfast (light) and lunch provided

### Our Instructor:

Alan Mercurio has over 27 years of industry experience in various roles including service technician, equipment sales, and service manager. Today he is an industry author, consultant, educator, trainer and proctor. He holds certificates as a Master Technician in the State of Pennsylvania, Silver certificate from the PPA, NORA Gold Certified, and is EPA Certified by the VGI Training center, as a type I and type II Air Conditioning Technician. He's the past president and founder of the Susquehanna Valley Chapter of OESP (Formerly NAOHSM) and is on OESP'S Education committee and a sub-committee for NORA.