



“Reading and Understanding Wiring Schematics”

This is a *vital* skill that today’s service technician just cannot be without! This class will give technicians the ability to read and understand wiring diagrams that were previously a challenge!

- Class Objectives:** The student at the end of this training will be able to:
- Identify the sequence of operation from a schematic.
 - Understand symbols, what they mean, how to interpret them.
 - Will know the difference between field and system wiring.
 - The student will learn to “break down” the elements of a wiring diagram into understandable parts.
 - Learn how to find individual component circuits and their control circuits.
 - Students shall also demonstrate their understanding of the subject by successfully passing a skill test at the end of this course.
- Product Covered:** Class is based on residential Carrier / Bryant, Payne units and Honeywell general controls. Day two teaches the student small rooftop wiring diagrams.
- Class Requirements:** A basic knowledge of electricity.
- NATE:** NATE grants 16 hrs of recertification credit for this class. **Technician must have their card with them.**
- Duration:** 2 Days 8:00 – 4:00 each day
- Price:** \$340.00 Per person. *Cancellations must be made within two business days to avoid being billed. “No shows” will be billed.*
- Included:** All class materials books etc. morning coffee and lunch. Students achieving passing grade will receive a certificate of accomplishment.
- Where & When:** **Philadelphia** 2000 North 59th Street Tuesday & Wednesday Dec 14th & 15th 2010
- How to sign up** On line at WWW.Peirce.com go to “Training Classes” tab.