



Troubleshooting Heat Pumps Two Day Hands On version

This course emphasizes troubleshooting skills using an understanding of the components, the various cycles and electrical controls. This course will enhance the technician's ability to troubleshoot heat-pump systems through an understanding of the components and how they work as well as understanding the electrical wiring diagram.

Day two will be spent in the lab working on live Heat Pumps

Class objectives:

To provide the student, by use of classroom facilities, manuals and lecture sufficient information to enhance the technicians skill level which will be demonstrated by the student successfully passing a multiple choice test at the end of the course.

Topics covered:

Heat pump components, how they work, troubleshooting them.
How the metering devices work and troubleshooting them.
Troubleshooting charge problems, long line issues, airflow measurement.
Troubleshooting the control system, using the wiring diagram.

Student should bring:

Basic hand tools at Philadelphia & Camp Hill locations on day two.

Calculator

Duration:

**Two Days 8AM to 4PM at Philadelphia & Camp Hill locations
HANDS ON LAB**

Cost: & Includes

\$345.00 Per person at the Philadelphia and Camp Hill locations.
Manuals, morning coffee/donuts, lunch. Certificate of Achievement.

Where & When:

Camp-Hill 490 So St John's Church Rd Two day Classroom and Lab.

LIMITED ENROLLMENT 12 PEOPLE

Wednesday and Thursday November 10th & 11th 2010

Philadelphia 2000 North 59th Street Two day Classroom and Lab.

LIMITED ENROLLMENT 12 PEOPLE

Wednesday and Thursday November 17th & 18th 2010

How to sign up

On line @ WWW.Peirce.com.