



SINCE 1936

BASIC AIR CONDITIONING AND REFRIGERATION TRAINING

This course is designed for any technician, student or salesperson looking for a basic understanding of Air Conditioning and Refrigeration Systems



What You Will Learn

- Thermodynamics
- Five Basic System Components
- Temperature Pressure Chart
- Superheat Calculation
- Subcooling Calculation
- Single Phase Motors
- Single Phase Starting Components
- Evaporator Fundamentals
- Condenser Fundamentals
- Compressor Fundamentals
- Metering Device Fundamentals
- Refrigeration Safety Devices
- History of Refrigerants
- Defrosting Method
- ACR Safety Devices
- Codes, Standards, Guidelines, and Regulations
- Evacuation
- Maintenance
- Troubleshooting

Class Instructor : Jamey Hale

March 10, 11 & 12, 2026

Three Day / 9 Hour Course

**9 KY & OH CEU Credits*

3:00 pm - 6:00 pm

**Cost: \$540 for first attendee
\$15 discount for additional students**

**Duncan Supply - Indianapolis
101 W. 9th Street
Indianapolis, IN 46204**

Company _____ DSC Cust ID # _____

Attendee _____

Phone # (____) _____ Email for Attendee _____

Payment: Cash Check Credit Card DSC Account (PO# _____)

Return Completed Registration, by **Friday, February 27th, 2026**

Email: training@duncansupply.com

*****Cancellations must be made 24 hours prior to training date. Failure to do so will result in full charge of class.*****