

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

April 9, 10 & 11, 2024

Three Day / 7.5 Hour Course

5:00 pm - 7:30 pm Cost: \$540 for first attendee \$15 discount for additional students Duncan Supply - Greensburg 1575 N Commerce E Drive Greensburg, IN 47240

Company Attendee(s)		Email	DSC Acct #
Phone # ()	Email	
Payment:	Cash	Check	Credit CardDSC Account (PO#)
Return Completed Registration, by <u>Friday, March 22, 2024</u> 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.			