

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

October 24, 25 & 26, 2023

Three Day / 7.5 Hour Course

4:00 pm - 6:30 pm Cost: \$540 for first attendee \$15 discount for additional students Duncan Supply - Indianapolis 101 W. 9th Street Indianapolis, IN 46204

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Company Attendee(s)				DSC Acct #	
Phone # (Email _			
Payment:	_ Cash	Check	Credit Card _	DSC Account (PO#)
Return Completed Registration, by <u>Friday, October 13th, 2023</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. ***					