

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 2, 3 & 4, 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 - Lafayette 510 Morland Road Lafayette, IN 47905

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Company Attendee(s) Phone # (DSC Acct #			DSC Acct #	
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Payment:	Cash	Check	_Credit Card	DSC 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 ***					