Mindluster Platform

# About the course HVAC training basics for new techs

HVAC training basics course, in this course we will learn about the HVAC training basics, providing a comprehensive introduction to the essential concepts and skills required in the HVAC industry. The course covers the fundamental principles of heating, cooling, and ventilation systems, including an overview of various HVAC components and their functions. You will learn about the tools and equipment used in HVAC work, safety protocols, and basic installation and maintenance procedures. Hands-on training sessions will offer practical experience, enhancing your ability to perform common HVAC tasks such as system diagnostics, repairs, and preventive maintenance. Additionally, the course will introduce you to industry standards and best practices, ensuring you are well-prepared to meet the demands of the job. Designed for beginners, this course lays a solid foundation for further specialized training, helping you develop the skills needed to succeed as an HVAC technician.

**Engineering Category's Courses**

# Course Lesson(14)

Lesson 1 : **Inverter Mini Split Operation and Service Procedures Book and E Book**

Lesson 2 : **HVAC Training Book Refrigerant Charging Service Procedures Ebook Paperback**

Lesson 3 : **Introducing our Refrigerant Charging Workbook**

Lesson 4 : **HVAC Quick Reference Cards for Refrigerant Charging and Troubleshooting**

Lesson 5 : **Saturated Refrigerant Temperature Basics The P T Chart Reading The Gauge Set**

Lesson 6 :
**Total Superheat Method used to Check the Refrigerant Charge of AC s with a Fixed Orifice**

Lesson 7 : **HVAC Training Basics for New Techs Gauges Pressures Temps Check the Charge**

Lesson 8 : **HVAC Training Posters Refrigeration Cycle in 7 Actual Systems**

Lesson 9 : **HVAC Training Book Workbook Quick Cards Posters PowerPoints**

Lesson 10 : **How Refrigerant Works in an Air Conditioner HVAC Technician Training**

Lesson 11 : **Inverter Mini Split Heat Pump WORKBOOK**

Lesson 12 : **Our Inverter Mini Split Heat Pump Workbook**

Lesson 13 : **Refrigerant Charging and Service Procedures for Air Conditioning Book Explained**

Lesson 14 : **Mini Split Heat Pump Book Refrigerant Electrical Parts and Procedures Explained**

# Related courses

**Cabinetry Basics**

**MFT and MFT related accessories**

**hinges workshops**

**CNC Computer numerical control**

## Jointing Systems

## Cabinet tips

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