



Technical Training Program

on Unitary Products & Systems for AC Technicians



Now Sharpen your skills with ISHRAE

ISHRAE Institute of Excellence (IIE) is the educational arm of ISHRAE. The main objective of IIE is dissemination of knowledge among students and working professionals. IIE is conducting various educational activities throughout India.

Our Vision

Inclusive and innovative learning communities, Predicting and serving the need of our learners.

Our Mission

preparing individuals for the next phase of their lives, the world of work, entrepreneurship, advanced learning and career progression in the field of HVAC & R.

Objectives:

- To provide opportunity to Technicians in Air-conditioning to enhance their skill
- To ensure an industry wide standardization of Unitary Air Conditioner Technicians
- To help young Technicians starting their career in Air-conditioning industry
- To impart scientific approach of Installation, After-sales and Trouble Shooting practices to Unitary Air Conditioner Technicians

Designed for:

- Junior & Senior Service Technicians
- AC Installer
- AC Mechanics
- Plant Operators

Eligibility Criteria:

Preferably having minimum SSCCE with one year experience, ITI or equivalent qualifications in Air-conditioning and Refrigeration systems.

Topics covered:

- Basics of Thermodynamics & Vapour Compression Refrigeration
- Types of Light Residential & Commercial Air-conditioning Systems
- Use of right tools & tackles
- Best Installation Practices including Brazing, Pressure Testing, Leak detection, Gas Charging, Evacuation and Refrigerant Recovery
- Refrigerants & Oils • Refrigerant Controls
- How to service an Air-Conditioner
- Trouble Shooting
- Soft Skills
- Environment, Health & Safety

Course Duration: 2 days

Course Fee:

Rs. 1,500+ GST per delegate for individuals

Rs. 35,000/- + GST per course for Corporate (maximum 30 delegates)



For Course Enquiry :

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Centre Location Details: