



# Join the

# CERTIFICATE IN AIR-CONDITIONER MAINTENANCE AND SERVICE TECHNIQUES (CACMST)

#### FOR WHOM:

This course is designed for aspiring Aircon technicians, HVAC professionals, facility managers, maintenance personnel, homeowners, and property managers. Gain essential knowledge and practical skills in air-conditioner maintenance and servicing. No prior experience required.

### **ENTRY REQUIREMENT:**

- · SSLC,ITI
- Mature-aged student with more than 3 years of relevant working experience will be considered (Matured Candidate is normally anyone aged 30 years) (or)
- Other Candidates with industry experience will be considered on a case-by-case basis

#### **COURSE OVERVIEW:**

The Certificate Course in Air-Conditioner Maintenance and Service Techniques is a comprehensive program designed to provide participants with the essential knowledge and practical skills required for effective maintenance and servicing of air-conditioning systems.

### COURSE FEE INCLUSIVE OF GST:

Rs.5,000/-

### **COURSE DURATION:**

52 hours

#### **COURSE CONTENT:**

- Introduction to Air-Conditioning Systems
- · Safety Precautions and Tools
- Air-Conditioning System Operation and Control

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- Maintenance and Cleaning Procedures
- Troubleshooting and Diagnostics
- Refrigerant Handling and Charging
- Electrical Components and Control Systems
- Installation and Commissioning

# **MEDIUM OF INSTRUCTION:**

English & Tamil

### **TEACHING METHODOLOGY:**

Recommended Class Size - Classroom:

• Min - 10

### **LEARNING ENVIRONMENT:**

: In Person



### **KEY PERSON IN CHARGE:**

### **CLASS SIZE:**

10 - 12

# FACILITATOR/LEARNER RATIO:

1:10

# COURSE ATTENDANCE:

100%

# QUALIFICATION OR EXPERIENCE OF FACILITATORS:

Experienced trainers with expertise in soft skills and professional development

### **ASSESSMENT ADVICE:**

#### Part A:

- End-of-Module Written Examination: 100%
- The End-of-Module Written Exam is worth 100 marks. In the Written Examination, students must score a minimum of 50 marks out of 100 to pass this component. Part B:
- Practical Assessment: Competency-based
- The Practical Assessment is competency-based and does not have a numerical mark. Students are assessed based on their practical skills and ability to perform security and access control installation tasks effectively.

#### CONTACT US:

Call: (+91) 95666 16817 enquiry@rmskytech.com

### **CERTIFICATION:**

Certification provided upon successful completion

#### **COURSE VENUE:**

No.16, 1st Cross Street, Anna Nagar, Puducherry - 605005 (Near IG Square)

# **WE ALWAYS**







Call: 0413 - 2252 517

www.rmskytech.com

enquiry@rmskytech.com

#### TRAINING FEATURES

TAILORED COURSE CONTENT | FLEXIBLE CLASS TIMINGS | ONLINE CLASSES STEP BY STEP | WEEKEND CLASSES | INTERACTIVE | LIVE DEMO and many more.

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VER 1.01 REV 01 EFFECTIVE DATE: 01 NOV 2024