

### Resource Persons

#### Mr. Ritesh Raval

Assistant Manager  
Daikin Air conditioning Pvt.Ltd  
Department: Service

#### Mr. Raj Mahto

Training & Development  
Daikin Air conditioning Pvt.Ltd

#### Mr. S.P. Singh

Training & Development  
Daikin Air conditioning Pvt.Ltd

DAIKIN

### Chief Patrons

#### Shri. Vallabbhai M Patel

President & Chairman - SVKM and KSV

### Convenor

#### Prof Pavan M Bhatt

Principal- VPMP Polytechnic

### Course Coordinator

#### Dr. Kamlesh K Mehta

Head of Department Mechanical Engg.

#### Mr. Gaurang B Patel

Dept. of Mechanical Engg.

### GTU-CCE Coordinator

#### Prof. Mahesh Panchal

Assistant Professor, GTU-GSET

GUJARAT TECHNOLOGICAL UNIVERSITY  
CENTRE FOR CONTINUING EDUCATION  
(GTU-CCE) CERTIFIED



SHORT TERM CERTIFICATE COURSE

On

Advanced course in Refrigeration and Air Conditioning

ORGANIZED BY



Department of Mechanical Engineering  
V.P.M.P POLYTECHNIC LDRP-ITR Campus, Nr. ITI, Kh – 5 Circle,  
Sector 15, Gandhinagar, Gujarat 382015



### About Trust

Sarva Vidyalaya Kelavani Mandal has been established in the year 1919, by a Philanthropist Pujya Chhaganbha. The basic principle preached by him "Kar Bhala Hoga Bhala" has been the driving force for the growth of the educational activities managed by the trust. Having started with just 6 students then, today the trust manages and runs various schools and colleges both at Kadi and Gandhinagar with more than 50000 students being educated. of these 50000 students, around 8000 students, both boys and girls, stay in the hostels being managed by the trust. The trust has always been at the forefront for the provision of value-based education to all the students in schools and colleges irrespective of caste, creed, religion, etc. Keeping in with the main motto "Kar Bhala Hoga Bhala" the admissions to the various courses are strictly conducted on the basis of merit.

### About Institute

The VPMP Polytechnic Gandhinagar is one of the best diploma institute in the heart of the capital of Gujarat, spreaded in 10 acres of land near Mahatma Mandir. Polytechnic is uniquely placed to contribute signification to the quality of technical manpower by incorporating current & significant trends in technology. Apart from importing quality education we also provide skill to our students by establishing various skill development courses. VPMP polytechnic has beautiful green campus with well equipped laboratories & eminent faculties are there to mould the young generation for future.

### About Gujarat Technological University

Gujarat Technological University is a premier academic & research institution which has driven new ways of thinking since its 2007 founding, established by the Government of Gujarat vide Gujarat Act NO. 20 of 2007. Today, GTU is an intellectual destination that draws inspired scholars to its campus, keeping GTU at the nexus pf ideas that challenge and change the world. GTU is a State University with 486 affiliated colleges in its fold operating across the state of Gujarat through its FIVE zones at Ahmedabad, Gandhinagar, Vallabh Vidyanagar, Rajkot and Surat.

### Objectives of GTU-CCE Course

- To know the fundamental of HVAC - Heating, Ventilation and Air Conditioning
- To understand the installation, operation, inspection, maintenance and repair of HVAC devices
- To practice installation of split AC System
- To practice installation of VRV system
- To perform Dry and Wet service of split AC
- To know the load calculation and its case studies
- To identify the Wiring details of split AC and VRV System
- To know the Trouble shooting and Error code solution of split AC and VRV system

### Placement Opportunities



### Eligibility for Participation

- Final Year students of Diploma (Mechanical/Automobile/Chemical)
- Final Year students of Degree (Mechanical/Automobile/Chemical)
- Diploma (Mechanical/Automobile/Chemical)
- Degree (Mechanical/Automobile/Chemical)
- ITI in Refrigeration

### Registration Details

Registration fees : Rs. 3000 /-

### Scan for Registration



Or

<https://tinyurl.com/daikincoevpmp>

Last Date for Registration : 15/07/2022  
Course Commencing From: 18/07/2022  
Duration: 12 Week (120 Hrs.)

For any Query Contact:  
Mo: 9157947006

Email: [gaurangpatel@vpmp.ac.in](mailto:gaurangpatel@vpmp.ac.in)  
Mr. GAURANG PATEL  
(Course Co-ordinator)

### Payment Details

Bank Name: KCCB  
A/c Name: VPMP POLYTECHNIC -SECOND SHIFT  
A/c No : 03810101475  
IFSC Code : KCCB0GNR038 (Fifth Character is ZERO)  
Branch: THE KALUPUR COMMERCIAL CO. OP.  
BANK LTD ,SEC-23, GANDHINAGAR