

ORGANIZING COMMITTEE

Chief Patron:

Mr. Nikhil Agrawal
Administration Head

Patron:

Dr. Yogesh C. Rotliwala
Principal, PSE

Convener :

Prof. Dishank Tailor
Head of Department

Co-Ordinator:

Prof. Rashmi Chaudhari
Assistant Professor
Department of Chemical Engg.

Committee Members:

Prof. Feni Patel
Assistant Professor
Department of Chemical Engg.

REGISTRATION FORM

Candidate's Name (In Block Letters):

Name of Organization: _____

Designation: _____

Address: _____

Mobile No: _____

E-mail: _____

Mode of payment:

DD Cheque Cash

Registration Fees (Rs.): _____

DD/Cheque No: _____

Date: / /2023

Name of Bank: _____

Branch: _____

(DD/Cheque should be drawn in favor of "Pacific School of Engineering" payable at Surat.)

Date:

Place:

Signature of Applicant: _____

Signature of Head of Department: _____

Office Seal: _____

Two Days State Level Workshop

On

Chemical Process Safety & Risk Management

(28th-29th, January, 2023)

Sponsored by

Gujarat Council on Science and Technology
(GUJCOST)



Organized by:



Chemical Engineering Department
Pacific School of Engineering

Kadodara, Surat

Tel.: +91 9904408978

E-mail: suratpacific@gmail.com

In Association With



Indian Institute of Chemical Engineers
(IIChE), Ankleshwar Region



+ ABOUT INSTITUTE

Surat is a major emerging educational hub besides traditional Textile and Diamond processing centers in south Gujarat. Pacific School of Engineering (PSE) is located at the center of Surat, Navsari and Bardoli towns and commenced education in Degree and Diploma Since 2012. The Institute is approved by AICTE and affiliated to GTU. The campus is well connected by a fleet of buses to all parts of the city. The class rooms are theatre style with audio-visual facility. The class room coaching is augmented with industrial tours, lectures by eminent industrials experts, tech-fests and cultural and sports activities. PSE thus provides for all round development of engineering students.

Degree Engineering Specialization	Diploma Engineering Specialization
➤ Chemical Engg.	➤ Civil Engg.
➤ Civil Engg.	➤ Computer Engg.
➤ Computer Engg.	➤ Mechanical Engg.
➤ Mechanical Engg.	➤ Electrical Engg.
➤ Electrical Engg.	

+ ABOUT DEPARTMENT

Chemical Engineering Department established in the year 2012 with a vision to provide excellence in teaching-learning, industrial training and innovative practices to young technocrats. The department has qualified and dynamic faculties who are expertise in chemical and allied technology such as Heat and Mass transfer, Reaction engineering, Hazardous waste, Waste water treatment, Process modeling and Simulation, Waste to energy and Bio fuel, etc. Also, the department run student chapter of Indian Institute of Chemical Engineers (IChE, Kolkatta) and ISTE, New Delhi. Under the banner of IChE-ARC,

the department has organized various activities such as Quiz competition, Industrial visits, Short-term training program, hands-on training, etc. Student of the department have earned various SSIP grant in the area of Bio-diesel, Thermo dustbin and Sugarcane trash.

The department has outstanding contribution in the area of consultancy. It has been recognized as Scheduled-I Environment Auditor by GPCB, Gandhinagar to conduct environment audit of various chemical industries and also showed outstanding track of placement for the students.

+ ABOUT WORKSHOP

This course will advanced students in the area of safety and risk management associated in chemical process industries. Due to complexity in chemical technology, it is a need to understand the fundamentals of safety. It mainly included the negative impact of hazards at workplace and its precautionary measures. In this regard, process safety and risk management become one of proactive and systematic tool for identification, evaluation, mitigation, prevention and control of hazards that could occur as a result of failures in chemical process, procedures, or equipment. This course will also be including actual practical case study of safety and risk management happened at industries.

+ CONTENT

- ✓ Introduction to the need of Process Safety and Risk Management System
- ✓ HAZOP and Hazards Study
- ✓ Safe handling of Hazardous Materials, Storage and Transportation
- ✓ Fire & Explosion, Personal Protective Equipment's, Instrumentation and Control
- ✓ Safety: Laws and Regulations, Emergencies Handling, Safety Audit and M.S.D.S.
- ✓ Case study on "Process Safety Management"

+ SPEAKERS

Eminent Speakers from well-known Chemical Industry such as Navin fluorine, DMCC, Anupam Rashayan etc. will impart their expertise

+ REGISTRATION

Last date for Registration: December 30,2022

The registration fees include workshop material, registration kit and breakfast.

REGISTRATION FEES:

Delegates from Industry	INR 1000
Academician	INR 300
Non-IChE Student Member	INR 200
IChE Student Member	INR 100

The registration fees should be paid only by online.

+ TRANSPORTATION

Travel expenses will have to be borne by the participants themselves or by their sponsoring organization. However, the institute will provide to and from bus facility to participants for local transportation for following route:
Surat Railway station - Central Bus Stand- Kadodara Char Rasta- Sanki-PSE

