



B.S. Abdur Rahman™

Crescent

Institute of Science & Technology

Deemed to be University u/s 3 of the UGC Act, 1956



DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING



Certification Course On SAFETY INSTRUMENTATION SYSTEMS



22nd - 26th January 2024



6PM - 8PM (Online)



[For Registration](#)

Conveners

Dr. D. Najumnissa Jamal
Professor & HOD / EIE

Dr. C. Tharini,
Dean (SECS)

Co-ordinators

Dr. M.S. Murshitha Shajahan, AP (Sel.G)
Dr. H Kareemullah, AP

ABOUT THE INSTITUTE

Since 1984, B.S. Abdur Rahman Crescent Institute of Science and Technology is a renowned Quality Leadership Institution located at the greenest spot of Chennai near Tambaram. Through our long history of 38 years of excellence, the Institution has offered access to a wide range of academic opportunities. With 56 programmes, grouped under 12 different Schools, 31 Undergraduate programmes, 25 Postgraduate programmes, and Ph.D. in all the departments, this institution is a rising stalwart in higher education with promising Quality, Security and Placement. Accredited with “A+” grade by NAAC, Ranked 3rd among the Top Engineering Institutions in Tamil Nadu. We welcome students from all countries and our educational programmes are designed to equip the learners with virtual knowledge that helps them to achieve what they want to be and go where they want to go in the ladder of success.

ABOUT THE DEPARTMENT

The Department of Instrumentation & Control Engineering was started in the year 1995. In the year 2009, the department was renamed to Department of Electronics & Instrumentation Engineering. At present the department of EIE offers B.Tech (which are accredited by NBA) and Ph.D programme. The department has excellent infrastructure facilities with sophisticated equipments procured from companies of repute around the world. Qualified and experienced faculty members are an asset to the department. It endeavors to promote interaction with the industry and to take up R&D activities for the betterment of society.

TOPICS TO BE COVERED

- Understanding the Process and documentation
- Hazard Identification
- Consequence and Likelihood Assessment
- Concept of Risk and Risk Management
- Dust Hazard, Electrostatic and Chemical Reaction Hazards.

WHO CAN ATTEND

- Operators / Engineers from manufacturing industries.
- Engineers from EPC Companies.
- Faculties / Technicians from academic institutions.

TAKE AWAY POINTS OF THIS CERTIFICATION COURSE

At the end of the course, the participants will be able to understand the safety concepts and able to prepare the documents analyse the qualitative risk with Consequence and Likelihood identify and assess the various risk factors identify and analyse various hazards.



REGISTRATION

- Participants from academic institutions - Rs.3500/-
- Participants from industries - Rs.5000/-
- For Students - Rs.2500/-

MAKE YOUR PAYMENT TO

ACCOUNT NAME: Society of Instrumentation and Control Engineers

ACCOUNT NUMBER: 165701000003032

IFSC CODE & BRANCH: IOBA0001657, Vandalur

CONTACT: +91 98405 82400, Dr. Murshitha Shahjahan

RESOURCE PERSON:

JITENDRA KUMAR

Global Director, FET Solutions Pvt Ltd, New Delhi.

Jitendra is working as the Global Director and the Process Safety and Design team leader for the team under him. He has more than 30 years of exclusive experience in Process Safety and Risk Management consulting. At present he is managing the Global business in Process Safety, Risk Management, Organizational Safety and Behaviour Based safety for his clients. His work experience includes executing and managing consulting assignments at over 1200 sites in the Asia Pacific and other regions.

These include Offshore Oil and Gas (Platforms, wellheads, drilling, well completion, FSO, FPSO), Onshore Oil and Gas (Refineries, Petrochemicals, Terminals, Pipelines, LPG bottling plants, POL depots etc), Pharmaceuticals (API, formulations), Chemicals, Food, FMCG, Power, Fertilizers and others.

