Webinar on Overview Program on Functional Safety as per IEC 61508 / IEC 61511 for Automation & Process Industries Date: 29th September 2020, Time: 10.30am to 12.30pm



This is introductory course to Functional Safety in process industries outlining the various concepts and requirements of IEC 61511 series standard.

Course Objectives

Course Features

Objective is to understand the basic concepts and framework of IEC 61511 series standard.

Who should attend?

- System Integrator and Engineering Consultant
- Control & Instrument Engineer
- Process Safety Engineer
- Manager of Engineering Department
- Loss Prevention Professional
- Plant Risk Analysts
- Reliability professionals
- Sales Manager and Engineer on Safety Products
- End User's companies who own and operate the process Plants

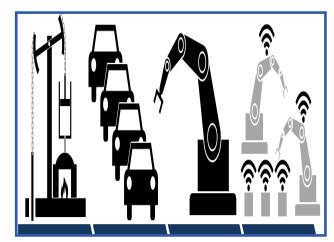


Course Contents

- Introduction to Hazard, Risk & Safety
- Concept of Risk Reduction
- Framework of IEC 61511
- Key Definitions
- Safety Lifecycle as per IEC 61511
- Risk Assessment Methods
- Safety Requirements Specifications
- SIL Verification
- Overview of SIL Validation, FSA

Pre-requisite

General idea pertaining to ESD, FGS systems and process safety



Issue of Certificate

Certificate of successful attendance shall be issued to all the delegates who attend entire duration of the course.

Duration: 2 Hours (120 min)

Registration Fee: Rs. 1500 + 18 % GST

Per Participant

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