ELECTRA IC
Design & Verification

Software Requirement Process in Safety Critical

⌛ **2 Days**

Program Overview

The aim of this training is to give the key points on how to develop and manage software requirements which plays an important role in the development of safety critical systems.

Pre-requisites?

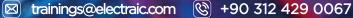• Having basic knowledge about software development lifecycle processes

Who should attend?

- Software Project Managers
- Software Development Engineers
- Software Verification Engineers
- Software Quality Engineers
- Software Configuration Management Specialists

What will you learn?

- Points to consider through requirement development process in safety-critical systems
- Requirement characteristics
- Importance of requirement process and what to pay attention in safety-critical software development

Structure and Content

o What is the Requirement?

o General Characteristics of Requirements

o Efficient Development and Management of Requirements

o Requirement Verification Process

o Requirements Development and Verification Practices (Workshop)