

Introduction to Safety Systems Training

To give the participant a basic understanding of the role played by Safety Systems for process

safety. Preventing personal injury, environmental damage, damage to equipment and loss of production. The

course will cover the terminology used for safety systems, the international standards IEC 61508 and IEC

61511 which cover all safety life-cycle activities and responsibilities when involved with safety instru-mented

systems.

Who should attend this course?

Course Code SISS

Duration 1 days

Max Class Size 12

Prerequisite None.

Day 1

- Welcome and course introduction
- Usage of safety systems
- Safety systems terminology
- International standard, IEC 61508 and IEC 61511
- Overview Yokogawa's safety services
- Evaluation