

Introduction to IEC 61508: Functional Safety of E/E/PE Safety-Related Systems (DE0101)

Who should attend

- Development Engineers (System, Hardware and Software)
- Product Managers
- Project Leaders of safety related development projects
- Managers responsible for establishing of work processes
- Quality managers

Course topics:

- Introduction to Functional Safety
- Functional Safety Management and Safety Lifecycle acc. to IEC 61508
- Documentation and tracing
- Safety concepts, designs and architectures
- Fault avoidance and fault control
- Safety relevant parameters
- Safety related software development and verification techniques

Duration: 1 day

Language: German or English, training material will be in English

Brochure



Scheduled courses