

Pre-requisites:

- ✓ Good knowledge of the English language.
- ✓ Some knowledge about electrotechnical and quality engineering.

Profile:

Project manager, Business manager, Engineer and manager of services such as manufacturing, design office, methods, qualification and quality.

Description:

Accredited AFCEN training, detailing only qualification, manufacturing activities, inspection

and modification of Equipment Qualified to Accidental Conditions (MQCA).

Training goals:

- Be able to understand the content of the RCC-E code,
- Be able to define the qualification limits and its sustainability,
- Be able to define nuclear requirements in a quality management system,
- Be able to accurately identify the quality documents associated with RCC-E.



2 days



In our training
room or on your
premises



Max. 12 people

1ST DAY2ND DAY

MORNING

- History and nuclear context
- Operation of a Pressurized Water Reactor (PWR)
- French regulatory texts

- Hardware engineering
- Preservation of qualification
- Control and test methods

AFTERNOON

- RCC-E organisation
- Qualification and production of equipment important to nuclear safety
- Control systems

- Recording and traceability in manufacturing and control
- Surveillance carried out by your Client
- Assessment of acquired knowledge by multiple choice questions (MCQ)