



EPR™ Advanced Course

DURATION
10 Days

LANGUAGE
French, English, German

MAXIMUM NUMBER OF PARTICIPANTS
15-20 per session

LOCATION
U.S:
Lynchburg/Charlotte,
GERMANY:
Offenbach/Erlangen,
FRANCE:
Paris-La Défense

COST
Contact us

- **COURSE OBJECTIVE:**
 - Obtain a thorough understanding of the design of the EPR™ plant, along with an understanding of how its supporting systems function.
- **TARGET GROUP:**
 - All engineers and technicians who participate in all phases of new builds projects: design, construction, commissioning and maintenance starting to work on EPR™ technology.
- **PREREQUISITE:**
 - Adapted for an audience experienced with pressurized water reactor technology
- **CONTENT:**
 - Safety and Design Philosophy
 - Primary Circuit
 - Heat Transfer between Primary and Secondary Circuit
 - Conventional Island
 - Electrical Production and Distribution
 - Instrumentation and Control
 - Safeguard System Handling Major Events
 - Auxiliary Systems
 - Differences in EPR™ Design
- **TEACHING APPROACH:**
 - Instructor-led classroom training .

Evaluation: Level 1 pedagogical test questionnaires & assessment during the course, course evaluation by trainee
Level 2 On request

Certification : Certificate for successful completion of course

Contact

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