



IEEE ("Institute of Electrical and Electronics Engineers")

DURATION
2 Days

LANGUAGE
English

MAXIMUM NUMBER OF PARTICIPANTS
15-20 per session

LOCATION
Lynchburg/Charlotte
Paris

COST
Contact us

- **COURSE OBJECTIVE:**
 - The purpose of this course is to train engineers in the existence, purpose, and basic content of IEEE Nuclear Standards related to the design of nuclear power plants.
- **TARGET GROUP:**
 - Engineers dedicated to the design of the nuclear island, involved in the rules of study and manufacturing for the electrical components.
- **PREREQUISITE:**
 - Sufficient basic knowledge about electricity & electronics
- **CONTENT:**
 - IEEE Overview
 - Nuclear standards overview
 - Requirements on equipment qualification
 - Comparison between US and Europe code.
 - Use of IEEE codes.
- **TEACHING APPROACH:**
 - Instructor-led classroom training .

Evaluation: Level 1 (Course evaluation by trainee)

Certification: Delivery of a certificate of training course

Contact

Debbie Murphy (U.S.)
Tel. : +1 434-832-4334
debbie.murphy@areva.com

Jacques Langlois (France)
Tel. : +33 1 34 95 91 20
Jacques.langlois@areva.com