Discovery of RCC-M code

You are:

Engineers working on mechanical components of the nuclear island
Managers, technicians and sales engineers needing to understand the RCC-M code's applications

Prerequisites:

No prerequisite

During the training you will:

Study the different chapters of RCC-M code and understand its structure

After the training, you will be able to:

Explain the codified rules' origin,

Describe the RCC-M code organization,

Describe the relations between the different rules, how they are linked to the technical specifications and how they can evolve,

Browse the code to find the appropriate rules.

Identify the differences between the RCC-M code and other codes and standards.

Course strenghts:

Lecture by specialists
Share of experiences
Illustrating examples and exercises
AFCEN certified

Program

- General introduction and design
- Design rules and Failure modes.
- materials and manufacturing
- Comparison RCC M-ASME,
- European Standards, Codes and examples,
- Quality Assurance.
- Non Destructive Examination,
- Evolution and implementation of Code.

Duration

4 days (28 hours)
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<th><strong>Language</strong></th>
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<td>French - English</td>
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<tr>
<th><strong>Participants</strong></th>
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<tr>
<th><strong>Location</strong></th>
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<td>Paris, Lyon, other location on request</td>
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