Introduction to VVER NPP

Objective

The training course Introduction to VVER NPP is intended to provide knowledge about general characteristics, main technological equipment and its purpose of a NPP equipped with VVER reactors. Furthermore it covers specific topics regarding general principles of radiation protection, nuclear and industrial safety. Typical site risks, fire and radiological considerations and general rules for response in case of radiation accident are listed and explained. The course includes plant tour and visit to points of interest as main control room, turbine hall, etc.

Brief Curriculum

1. Characteristics of VVER NPP
2. Industrial safety
3. Fire protection
4. First aid in case of injury
5. Radiation protection
6. General rules for response in case of radiation accident
7. Walkdown in operational VVER unit.

Target group

Non-nuclear professionals with technical and non-technical educational background
Contractors working at NPPs
University and high school students
Qualification requirements

Good level of the language of the course.

Host organisation

Kozloduy NPP plc.
3321 Kozloduy, Bulgaria, Phone: +359 973/ 7-20-20, Fax: +359 973/ 8-05-91
E-mail: info@npp.bg
The proposed venue is Kozloduy NPP.

Language

The course is available in English, Russian and Bulgarian language.

Duration

2,5 days (18 hours)

Contact details

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