

## TRAINING PROPOSALS

(in cooperation with other institutions)

	TRAINING	OBJECTIVE	Codes	DURATION (can be extended)
1.	<b>NPP SITING REQUIREMENTS</b>	Provide formation on safety requirements for siting of NPP and for expert review activity	possible Code Application	one week
2.	<b>STRUCTURAL MECHANICS ANALYSIS &amp; REQUIREMENTS</b>	Provide formation on design criteria and safety requirements with introduction to applicable codes for safety review of structural mechanics in NPP and other NF.	possible Code Application	minimum two weeks
3.	<b>CIVIL STRUCTURES ANALYSIS &amp; REQUIREMENTS</b>	Provide formation on safety design criteria and safety requirements with introduction to applicable codes for safety review of civil structures of NPP and other NF.	possible Code Application	minimum two weeks
4.	<b>LEGISLATIVE FRAMEWORK , REGULATORY ROLE AND FUNCTIONS</b>	Provide basic training on the required legislative-regulatory framework and role, function, responsibility, licensing management of the NRA	no	one week
5.	<b>NPP CONCEPTUAL DESIGN SAFETY REVIEW</b>	Provide basic training on the regulatory capability to establish safety objectives and criteria for NPP, and to perform a preliminary safety evaluation of the "conceptual design" of a NPP at integrated level	no	one - two weeks
6.	<b>RADIATION PROTECTION FOR NF</b>	Provide basic formation on Radiation Protection for workers and public	no	one week
7.	<b>RW MANAGEMENT ISSUES &amp; REGULATORY ASPECTS</b>	Provide formation on main issues related to RW management and regulatory licensing aspects.	no	one week
8.	<b>SAR SAFETY REVIEW</b>	SAR required structure and content. Overall review approach and management, internal and external resources management	no	one week
9.	<b>EQUIPMENT QUALIFICATION</b>	Environmental and seismic qualification Objective. EQ programs, requirements, steps, procedures, reporting	no	one week
10.	<b>PSA REGULATORY REVIEW</b>	General approach, objectives, content and priorities in regulatory review	possible Code Application	minimum two weeks
11.	<b>T/H ANALYSIS</b>	For DBA and BDBA accident analysis	possible Code Application	minimum two weeks

*This is a potential capability from ITER. The feasibility and implementation has to be verified and agreed according to the time-availability of experts. Detailed Program and duration to be defined on the basis of the specific objectives of the course and audience. Tutoring is possible.*