

KIT for Engineering Innovation Training Programs

Address: 24 Al-gahez steet-Al Hay as Sabea-Nasr City-Cairo-Egypt] Website: www.kitegy.com Phone: 01012000780 – 01012000760

Course Title:	Radiographic Testing (RT) Level II
Category:	Non-Destructive Testing (NDT)
Course Code:	KIT-104
Duration:	5 days
Certificate:	Accredited certificate (ASNT) Level II for 5 years
Exams:	General Exam: 40 Q Specific Exam: 20 Q Practical Exam: Shall passed for at least 2 specimens & reporting.

Course Topics	
Day	Title
Day 1	 Review of Basic Radiographic Principles Interaction of radiation with matter RT sources & Film development
Day 2	- Darkroom Facilities, Techniques, and Processing - RT sensitivity
Day 3	 Manufacturing Processes and Associated Discontinuities RT Techniques
Day 4	- Interpretation radiographic films - RT sensitivity
	 Cont. Interpretation radiographic films Radiographic Safety Principles Review
Day 5	- Practical (Film interpretation) - Theoretical Exam