

The National Board
Authorized Nuclear Inservice Inspector (I) Course
AGENDA

Day 1

Session	From	To	Title
	08:30 AM	08:45 AM	Introductory Remarks
1	08:45 AM	11:00 AM	Introduction to Nuclear Inservice Inspections; Quiz #1
2	11:10 AM	12:30 PM	Duties and Qualifications
	12:30 PM	01:30 PM	Lunch
3	01:30 PM	02:50 PM	Radiation, Contamination, and Security Safety
4	03:00 PM	04:15 PM	Examination and Inspection (IWA-2000)

Day 2

Session	From	To	Title
	08:30 AM	09:30 AM	Homework Review and Quiz #2
5	09:30 AM	11:20 AM	Examination and Inspection Workshop
6	11:30 AM	12:30 PM	Nondestructive Examination (NDE) Personnel Qualifications and Certifications
	12:30 PM	01:30 PM	Lunch
7	01:30 PM	04:15 PM	Overview of Nondestructive Examination (NDE) Methods

Day 3

Session	From	To	Title
	08:30 AM	9:30 AM	Homework Review and Quiz #3
8	09:30 AM	12:30 PM	Fundamentals of Ultrasonic Examination
	12:30 PM	01:30 PM	Class Photo in the Inspection Room; Lunch
	01:30 PM	2:15 PM	UT (Ultrasonic Examination) Case Studies
9	02:15 PM	03:00 PM	Component Supports (IWF)
10	03:00 PM	03:50 PM	System Pressure Tests (IWA-5000)
11	03:50 PM	04:15 PM	Nuclear Energy Lessons Learned: Fukushima

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Day 4

Session	From	To	Title
	08:30 AM	09:30 AM	Homework Review and Quiz #4
12	09:30 AM	12:30 PM	Repair/Replacement Program (IWA-4000) and Workshop
	12:30 PM	01:30 PM	Lunch
	01:30 PM	02:00 PM	Repair/Replacement Program: Workshop Presentations
13	02:00 PM	03:00 PM	Class MC and Metallic Liners of Class CC (IWE)
14	03:00 PM	04:00 PM	Class CC Concrete Components (IWL)
	04:00 PM	04:15 AM	Final Exam Information

Day 5

Session	From	To	Title
	08:30 AM	09:00 AM	Quiz #5 with Review
15	09:00 AM	09:40 AM	Records & Reports
16	09:40 AM	10:20 AM	The NR Program
17	10:30 AM	11:30 AM	Definitions (IWA-9000)
	11:30 AM	12:15 PM	Lunch
	12:15 PM	12:30 PM	Exam Check In
	12:30 PM	04:30 PM	Final Examination