



معهد الخبرة للتدريب والتطوير
Al Khebrah Institute for Training & Development

**ASNT NDT LEVEL II MT
(International Certificate)
Welding Magnetic Particle Testing**

Kuwait

From 21 July to 1 August 2019

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Introduction:

△ This course is designed to increase the knowledge and practical skills of mechanical technicians whom involved in welding inspection and quality control of welding processes according to ASNT-SNT –TC-1A & SNT-CP-189.

Who Should Attend?

△ Mechanical technicians and engineers with the required experience to apply for examinations.

Course Duration:

△ 10 Days.

Course Outlines:

Module 1:

△ Principles of magnetic particle testing.

Module 2:

△ Effect of discontinuities on materials.

Module 3:

△ Magnetization.

Module 4:

△ Principles of demagnetization.

Module 5:

△ Metal properties and destructive testing.

Module 6:

△ Types of discontinuities revealed by MT

Module 7:

△ Evaluation techniques.

Module 8:

△ Quality control of testing method and equipment.

Module 9:

△ Test procedure and standards.

- ◆ This course is **CERTIFIED** course for more details and information you can contact us.
- ◆ Course could be held as **(IN-HOUSE)**.

