

B.1.1

MAGNETIC PARTICLE TESTING LEVEL 1 Certification: EN ISO 9712

Duration: 4 Days

Fees: 24,000 Baht / Person*

Training Sessions: 9 – 12 January 2018 (Bangkok)
4 – 7 June 2018 (Bangkok)
16 – 19 October 2018 (Bangkok)

Suitable for / Requested level:

- NDT Operator
- Technician
- Engineer

Level 1: Responsibilities

- Setting up the equipment
- Inspection accordance with the written procedure
- Interpretation and evaluation of tested result under the supervision of Level 2 or Level 3 Inspectors

Content :

- General knowledge of NDT methods and personnel qualification
- Principles of magnetic particle testing
- Equipment and accessories
- Methods and techniques
- Magnetic particle testing workshop
- Manufacturing process and associated discontinuities
- Recording and evaluation of results
- Codes, standards and specifications
- PRACTICAL TRAINING
- EXAMINATIONS

B.1.2

MAGNETIC PARTICLE TESTING LEVEL 2 Certification: EN ISO 9712

Duration: 7 Days

Fees: 35,000 Baht / Person*

Training Sessions: 26 March – 3 April 2018 (Bangkok)
30 July – 7 August 2018 (Bangkok)

Suitable for / Requested level:

- NDT Inspector Level 1
- Technician
- Engineer

Level 2: Responsibilities

- Setting up the equipment
- Inspection in accordance with the written procedure, codes and standards
- Interpretation and evaluation of tested results
- Procedure preparation under the supervision of NDT Level 3

Content :

- Review on physics principles of magnetization
- Magnetization by electric current
- Equipment and accessories
- Applications
- Manufacturing process and associated discontinuities
- Inspection, interpretation
- Evaluation and recording of tested results
- Codes, standards, specifications and procedures
- PRACTICAL TRAINING
- EXAMINATIONS

* Excluding VAT - Published prices and schedules are subject to change without advance notification

* Registration fees are inclusive of lunch and coffee breaks