

B.1.3

LIQUID PENETRANT TESTING LEVEL 1 Certification: EN ISO 9712

Duration: 4 Days

Fees: 24,000 Baht / Person*

Training Sessions: 23 – 26 January 2018 (Bangkok)
14 – 17 August 2018 (Bangkok)

Suitable for / Requested level:

- NDT operator
- Technician
- Engineer

Level 1: Responsibilities

- Setting up the equipment
- Inspection in accordance to 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 liquid penetrant testing
- Equipment and accessories
- Methods and techniques
- Manufacturing process and associated discontinuities
- Recording and evaluation of tested results
- Codes, Standards and Specifications
- PRACTICAL TRAINING
- EXAMINATIONS

B.1.4

LIQUID PENETRANT TESTING LEVEL 2 Certification: EN ISO 9712

Duration: 7 Days

Fees: 35,000 Baht / Person*

Training Sessions: 5 – 13 March 2018 (Bangkok)
24 September – 2 October 2018 (Bangkok)

Suitable for / Requested level:

- NDT Inspector Level 1
- Technician
- Engineer

Level 2: Responsibilities

- Setting up the equipment
- Inspection in accordance to 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
- Processing and control
- Various penetrant testing methods
- Surface cleaning and penetrant application
- Excess penetrant removal and development of indication
- Inspection and post clean
- Discontinuities and defects
- 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