

Duration: 5 Days BA + 2 days/method
Training Sessions: 26 – 30 March 2018 (Bangkok)

Fees: Price on Quotation
Ref. EN 14127 / ASME 5

Suitable for:

Potential inspectors, QA/QC Engineers and Instructor

Objectives:

At the end of the training course, you will be able:

- To have a perfect understanding of ASNT's qualification and certification system
- To understanding the fundamental of non-destructive testing methods
- To understanding the material science and engineering involving NDT
- To have a perfect knowledge of the method concerned

Content:**PART A: BASIC EXAMINATION (5 days)****ASNT'S QUALIFICATION AND CERTIFICATION SYSTEM**

- Recommended practice no. SNT-TC-1A
- ANSI / ASNT CP-189

MATERIALS, FABRICATION AND PRODUCT TECHNOLOGY

- Materials science and engineering
- Metallurgy
- Material processing

PRINCIPLE OF NONDESTRUCTIVE TESTING

- Most common methods; PT, MT, RT, UT, VT, ET
AE, NR, IR, VA

PART B: METHOD EXAMINATION (2 days / Method)

- Fundamental
- Materials and equipment
- Techniques, application and calibration
- Interpretation and evaluation
- Procedures

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

* Registration fees are inclusive of lunch and coffee breaks