

Duration: 6 Days**Fees: 26,500 Baht / Person*****Training Sessions: 23-26 July 2018 (Bangkok)****Suitable for / Requested level:**

- NDT Operator, Technician, Engineer in the aerospace manufacturing, service, maintenance and overhaul industries.

Level 1: Responsibilities & Objectives:

- Be able to follow work instructions
- Have the skills and knowledge to process parts, document results and perform equipment standardization in accordance with approved work instructions
- Have the skills and knowledge to carry out any necessary preparation of parts before or after inspection in accordance with approved work instructions
- Have the skills and knowledge to conduct system performance checks in accordance with the applicable process standard
- Receive guidance or supervision from the certified Level 2 or Level 3 in that method when necessary
- Perform interpretations and evaluations of specific products or product form for acceptance or rejection in accordance with approved work instructions

Content :

- Basic Principles of Penetrant Testing
- Liquid Penetrant Processing
- Various Penetrant Testing Methods
- Liquid Penetrant Testing Equipment
- Surface Cleaning and Penetrant Application
- Emulsification, Penetrant Remove & Developer Application
- Inspection, Evaluation, Post Cleaning and Material Control
- Interpretation
- Discontinuities and Defects in Penetrant Testing
- Codes & Standards
- Practice

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

* Registration fees are inclusive of lunch and coffee breaks