

Duration: 4 Days

Fees: 26,500 Baht / Person*

Training Sessions: 7 – 10 August 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:

- Introduction and Principles
- Magnetization
- Theory of Electric and Magnetic Field
- Magnetization by Electric Current
- Magnetic Particle Testing Equipment
- Applications
- Interpretation
- Discontinuities and Defects in Magnetic Testing
- Codes and Standards
- Practice

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

* Registration fees are inclusive of lunch and coffee breaks