Non-destructive Training

Non-destructive testing (NDT) training courses provide valuable information and certification related to the use of non-destructive testing in industry.

THE Applus+ SOLUTION

The Applus+ training programme focuses on both in-house NDT operations and portable/field use of NDT methods. We provide the equipment, consumable materials, procedures and typical applications used in a variety of industry settings.

In conjunction with traditional classroom instruction, we provide hands-on training simulations and demonstrations to promote and enhance our trainees’ understanding of NDT methods and acquisition of practical NDT skills.

The following are the standard courses provided by the NDT Training Center. Additional courses may be available on request:

- Liquid Penetrant Testing (PT) Level I and II
- Liquid Penetrant Testing NAS 410 (PT) Level I and II
- Magnetic Particle Testing (MT) Level I and II
- Magnetic Particle Testing NAS 410 (MT) Level I and II
- Liquid Penetrant and Magnetic Particle Testing Combined (PT/MT) Level I and II
- Radiographic Testing (RT) Level I and II
- Digital Radiographic Testing (DR) Level III
- Digital Radiographic Testing with Digital Detector Arrays (DDA) Level II
- Digital Radiographic Testing with Computed Radiography (CR) Level II
- Radiographic Interpretation: Advanced (RT) Level II
- Radiation Safety (RS)
- Ultrasonic Testing (UT) Level I and II
- Visual Testing (VT) Level I and II

Specialist courses we offer include:

- Film-to-digital conversion training
Digital software application training
• Aerospace cast film-interpretation training
• NAS410-specific training

Our course programme varies according to national and regional requirements.

Target customers

Courses provided by the Applus+ NDT Training Center are open to personnel employed in a wide range of sectors. We can also run private courses for individual organisations.

Key customer benefits

As leaders in the non-destructive testing and inspection industry, our comprehensive and practical NDT training courses ensure the qualification and certification of client personnel in compliance with the most stringent international standards, including ISO 9712, SNT TC 1A and NAS410.