



ONE DAY WORKSHOP FOR ENGINEERS

Course Fee
Rs.7,500/=

2022
March
16

From 9.00 am to 4.15 pm

This course provide knowledge and enrich ideas about following NDT methods and applying them for inspecting materials in accordance with industry specifications and standards so as to control the quality in manufacturing engineering components.

- Ultrasonic Testing (UT)
- Eddy Current Testing (ET)
- Liquid Penetrant Testing (PT)
- Magnetic Particle Testing (MT)
- Radiographic Testing (RT)
- Digital Radiographic Testing (DIR)
- Thermography Testing (TT)
- Concrete Structure testing (CST)



Upon completion of this program, you will be able to,

- Obtain a synopsis of knowledge and experience in conventional and advanced techniques in the field of non-destructive testing.
- Have an idea about investigate and find solutions for complex engineering components and structures using theoretical and practical knowledge acquired in NDT
- Have an idea about how to formulate inspection procedures for detection, evaluation and analysis of defects in engineering components to meet the need of quality through codes and standards for public safety and human life.
- Have an idea about how to create, select, learn and apply appropriate techniques in NDT to predict defects in various complex engineering components and structures.



**National Centre for Non Destructive Testing
Sri Lanka Atomic Energy Board**

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Contact for Registration

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