

Introduction to NDT
40 hours
Training Course Outline

This course introduces all NDT Methods. The course is designed for individuals who want to have basic knowledge about NDT. The course will include Demonstrations

- Personnel Certification 2 hours
SNT-TC-1A, NAS 410
- Material Processes 2 hours
Defects in Castings,
forgings, drawing, machining
- Visual Testing 8 hours
Welding processes
weld defects
weld inspections
- Liquid Penetrant Testing 4 hours
- Magnetic Particle Testing 4 hours
- Ultrasonic Testing 8 hours
Thickness measurements
Crack detection
- Radiography Testing 6 hours
Inspection process
interpretation
- Eddy Current Testing 6 hours
Surface inspection
Tubing inspection

Birring NDE Center, Inc.

Houston, Texas, Tel: 832 533 8366

www.nde.com/training