

Introduction to NDT

Training Course Outline-40 hours

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

- **NDT Certification of Personnel** 2 hours
 - SNT-TC-1A
 - NAS-410

- **Visual Testing** 6 hours
 - Welding processes
 - Weld defects
 - Weld inspections
 - Visual inspection tools

- **Liquid Penetrant Testing** 4 hours

- **Magnetic Particle Testing** 4 hours

- **Ultrasonic Testing** 8 hours
 - Thickness measurements
 - Crack detection

- **Eddy Current Testing** 8 hours
 - Surface inspection
 - Tubing inspection

- **Radiography Testing** 8 hours
 - Inspection process
 - Interpretation

- **NDT Reliability (optional Module)**



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