

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 2024
 - NAS-410 Rev 5

- **Visual Testing** 6 hours
 - Welding processes
 - Weld discontinuities
 - Visual inspection tools

- **Liquid Penetrant Testing** 4 hours
 - Penetrant Removal Methods
 - Type I & II

- **Magnetic Particle Testing** 4 hours
 - Methods of Magnetization
 - Magnetic Mediums

- **Ultrasonic Testing** 8 hours
 - Straight Beam
 - Angle Beam

- **Eddy Current Testing** 8 hours
 - Surface ECT

- **Radiography Testing** 8 hours
 - Film
 - Computed
 - Digital



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