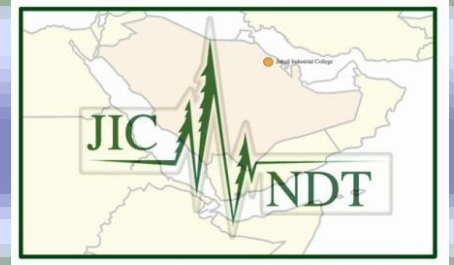




JUBAIL INDUSTRIAL COLLEGE NON DESTRUCTIVE TESTING (NDT) TRAINING CENTER



OFFERED COURSES



Advanced NDT:

- Phased Array Ultrasonic Testing (PAUT)
- Time of Flight Diffraction (TOFD)



Conventional NDT:

- Introduction to NDT
- Basic Welding for Plant Inspector
- Liquid Penetrant Testing*
- Magnetic Particle Testing*
- Visual Testing*
- Ultrasonic Testing*
- Radiographic Film Interpretation*
- Eddy Current Testing*

* Level I & II as per JIC-NDT written practice: SNT-TC-1A



Heat Exchanger Tube Scanning (ET, RFT, MFL, IRIS)



American Welding Society - Certified Welding Inspector (AWS-CWI)

- Seminar (7 days)
- Seminar (1 day for Part B or C)
- Examination for all Parts (A,B,&C)
- Examination for Parts A or B or C
- 9 Year Recertification Exam Only
- Regular Renewal of Certification
- Certified Welding Engineer (CWENGG)
- Senior Certified Welding Inspector (SCWI Exam.)



NDT Features:

- More than 300 flawed specimen
- 18 EPOCH XT flaw detectors
- 5 Omniscan machines, scanners, encoders and accessories
- Yxlon Directional X-ray tube, 200 KV
- MultiScan MS5800



JIC/NDT Training Center is proud to serve you... your satisfaction is our aim.