

Auto UT Interpretation

Course Code: RTO/AUTO-I

Description

Auto UT interpretation is an ideal career development route for experienced ultrasonic technicians/engineers who have ultrasonic welds experience in pipeline based structures and for weld inspectors or senior radiographers with interpretation experience.

The course is an intensive computer based 3 day course on auto UT interpretation.

Weld inspectors and senior radiographers would normally opt to take both course modules, whilst Level 2 ultrasonic welds experienced personnel would take the 3 day computer based module.

Course Content

Module a - 2 days

- General ultrasonic theory

Module b - 3 days

- History of Auto UT
- Factors causing move from RT to Auto UT
- Critical assessments/standards
- The major available Auto UT systems
- Practical exercises - interpretation of data
- Weld defects
- End of course assessment
- Reporting methods

Pre-requisites for attending this course

Preferred candidates with experience in ultrasonic welds background but course suitability may accommodate a wider range of candidates. Detailed advice provided upon enquiry.

Course recognition

This course is recognised by Transco.

Examination booking

All course candidates will be put forward for an ASNT assessment at or following the conclusion of the course. As other examination schemes develop relevant examination criteria we will provide an update information service on these areas.

Course duration

2, 3 or 5 days.

Course cost

£300 plus VAT - 2 days
£1050 plus VAT - 3 days
£1350 plus VAT - 5 days

Dates of Courses 2007

- 23 July
- 24 September
- 10 December

Other dates and venues by arrangement.

OTHER COURSES WHICH MAY BE OF SPECIFIC RELEVANT INTEREST:

- Ultrasonic Welds, Pre-Approval
- Ultrasonic Refresher Training (Welds)
- Introduction to Ultrasonics

Note: Over 40 standard NDT & Inspection courses are available.

CONTACT INFORMATION

If you require any further information, please do not hesitate to contact:

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