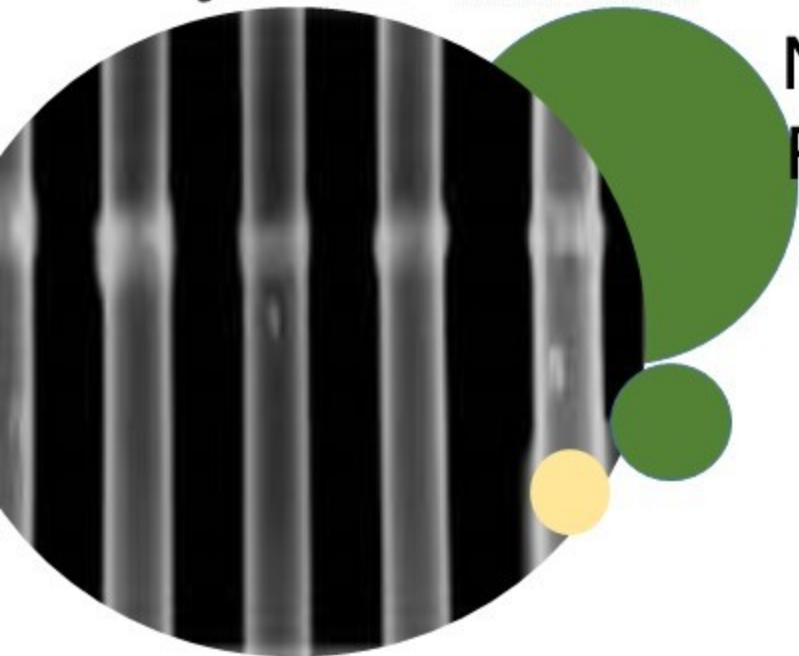




Non Destructive Testing (NDT) – Radiographic Interpretation (RI)

COURSE CONTENT

- Weld Defects and Their Components
- Viewing Conditions
- Identification of Radiographs
- Spurious Indications and Film Artefacts
- Appreciation of Radiographic Principles and Parameters of Interpretation
- Standards for Radiographic Practice,
- Interpretation Tutorial
- Acceptance Criteria

TARGET GROUP

- Radiographers
- Inspectors
- Engineers
- Surveyors

Training requirement

The minimum required duration of training, which includes both theoretical and practical elements is:

- Level 1 - not applicable
- Level 2 - 56 hours

LOCATION

Malaysia

OBJECTIVES

- To list radiographic techniques
- To state origins of defects
- To recognise and differentiate between film artefacts and defect indications
- To interpret radiographs
- To meet the syllabus for CSWIP/PCN Level 2

Additional information

It is essential that course attendees have a good knowledge of radiographic theory and it is strongly recommended that those without that knowledge attend the Radiographic Interpretation (Part A) course.

If you have a good understanding of the RT theory or a Radiographic Testing qualification, a distance learning package is available (at additional cost) to carry out 16 hours of self study to meet the 56 training hour requirement of the certification schemes, before attending the Radiographic Interpretation course NDT2B. Please contact the training centre in advance if selecting this training option.

An assessment of theoretical Radiographic Testing (RT) knowledge will be taken on the first day of the course, but only minimal theoretical RT training will be provided during the Rad Interp course (NDT2B).

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