

# RADIOGRAPHIC INTERPRETATION

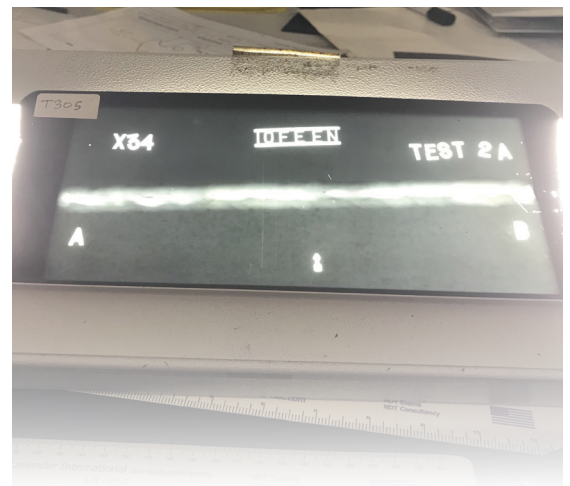


Radiographic Interpretation course is suitable for candidates who interpret radiographs as opposed to creating radiographs by Radiographic Testing. The course will cover the interpretation of radiographic films and consist of the evaluation of defects and discontinuities in the component.

We provide training and examinations for Radiographic Interpretation suitable for PCN Level 2 certification. Alternatively we can provide training and examinations suitable for employer based schemes such as SNT-TC-1A, NAS410 and EN4179.

## COURSE CONTENT

- Principles of Radiography theory
- General theory of radiation
- Image formation, films and processing elements
- Fundamental aspects of Radiographic quality
- Nature, properties and exposure factors of ionising radiation
- Techniques applied to produce the radiographs
- Practical interpretation of the quality of the radiographs
- Identifying the defects and discontinuities within the component and assessing the results according to applicable standards, codes and practices



## DURATION

This 7 day course consists of 6 days training and 1 day examination. The course complies with training requirements specified to EN ISO 9712, SNT-TC-1A and NAS410.



THE COURSE STRUCTURE AND FACILITIES ARE **EXCEPTIONAL**. THE INSTRUCTORS LOOK AFTER YOU AND GUIDE YOU WELL."

LAVENDER INTERNATIONAL -QUALITY, FLEXIBILITY & TRUST

## CONTACT US:

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