



## NDT Method

## Course Dates

### VT

#### PCN / SNT - 5 Day Duration

\*PCN or SNT Direct-Entry to Level 2 Initial Course

#### Visual Testing

Sector: Pre & In-Service (Multi)

This course is suitable to students with or without VT experience.

\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

Abbreviations: VT / Visual Inspection

15<sup>th</sup> – 19<sup>th</sup> of April 2024  
 17<sup>th</sup> – 21<sup>st</sup> of June 2024  
 23<sup>rd</sup> – 27<sup>th</sup> of September 2023  
 9<sup>th</sup> – 13<sup>th</sup> of December 2023

### MT

#### PCN / SNT - 5 Day Duration

\*PCN or SNT Direct-Entry to Level 2 Initial Course

#### Magnetic Particle Testing

Sector: Pre & In-Service (Multi)

This course is suitable to students with or without MT experience.

\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

Abbreviations: MT / MPI / Magnetic Particle Inspection

8<sup>th</sup> – 12<sup>th</sup> of January 2024  
 22<sup>nd</sup> – 26<sup>th</sup> of January 2024  
 5<sup>th</sup> – 9<sup>th</sup> of February 2024  
 4<sup>th</sup> - 8<sup>th</sup> of March 2024  
 1<sup>st</sup> – 5<sup>th</sup> of April 2024  
 29<sup>th</sup> of April – 3<sup>rd</sup> of May 2024  
 27<sup>th</sup> - 31<sup>st</sup> of May 2024  
 24<sup>th</sup> – 28<sup>th</sup> of June 2024  
 22<sup>nd</sup> – 26<sup>th</sup> of July 2024  
 5<sup>th</sup> – 9<sup>th</sup> of August 2024  
 2<sup>nd</sup> – 6<sup>th</sup> of September 2024  
 30<sup>th</sup> of September – 4<sup>th</sup> of October 2024  
 4<sup>th</sup> – 8<sup>th</sup> of November 2024  
 2<sup>nd</sup> – 6<sup>th</sup> of December 2024

### PT

#### PCN / SNT - 5 Day Duration

\*PCN or SNT Direct-Entry to Level 2 Initial Course

#### Liquid Penetrant Testing

Sector: Pre & In-Service (Multi)

This course is suitable to students with or without PT experience.

\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

Abbreviations: PT / LPI / DPI / Liquid Penetrant Inspection

15<sup>th</sup> – 19<sup>th</sup> of January 2024  
 12<sup>th</sup> – 16<sup>th</sup> of February 2024  
 18<sup>th</sup> – 22<sup>nd</sup> of March 2024  
 8<sup>th</sup> – 12<sup>th</sup> of April 2024  
 6<sup>th</sup> – 10<sup>th</sup> of May 2024  
 3<sup>rd</sup> – 7<sup>th</sup> of June 2024  
 1<sup>st</sup> – 5<sup>th</sup> of July 2024  
 12<sup>th</sup> – 16<sup>th</sup> of August 2024  
 9<sup>th</sup> – 13<sup>th</sup> of September 2024  
 7<sup>th</sup> – 11<sup>th</sup> of October 2024  
 11<sup>th</sup> – 15<sup>th</sup> of November 2024  
 9<sup>th</sup> – 13<sup>th</sup> of December 2024

**MT & PT SNT\*** [Experience Required]

– **SNT Only** –

**5 Day Duration**

SNT Level 2 Course suitable for experienced students.

Magnetic Particle Testing & Liquid Penetrant Testing

Sector: Pre & In-Service (Multi)

*\*Only available to companies that work in accordance with SNT-TC-1A. Students must hold more than 4 months MT & 3 months PT experience before booking in for this course.*

Abbreviations: MT / MPI / Magnetic Particle Inspection  
PT / LPI / DPI / Liquid Penetrant Inspection

- 29<sup>th</sup> of January – 2<sup>nd</sup> of February 2024
- 25<sup>th</sup> – 29<sup>th</sup> of March 2024
- 20<sup>th</sup> – 24<sup>th</sup> of May 2024
- 15<sup>th</sup> – 19<sup>th</sup> of July 2024
- 14<sup>th</sup> – 18<sup>th</sup> of October 2024
- 25<sup>th</sup> – 29<sup>th</sup> of November 2024

**MT SNT\*** [Experience Required]

– **SNT Only** –

**3 Day Duration**

SNT Level 2 Course suitable for experienced students.

Magnetic Particle Testing

Sector: Pre & In-Service (Multi)

*\*Only available to companies that work in accordance with SNT-TC-1A. Students must hold more than 4 months MT experience before booking in for this course.*

Abbreviations: MT / MPI / Magnetic Particle Inspection

- 29<sup>th</sup> – 31<sup>st</sup> of January 2024
- 25<sup>th</sup> – 27<sup>th</sup> of March 2024
- 20<sup>th</sup> – 22<sup>nd</sup> of May 2024
- 15<sup>th</sup> – 17<sup>th</sup> of July 2024
- 14<sup>th</sup> – 16<sup>th</sup> of October 2024
- 25<sup>th</sup> – 27<sup>th</sup> of November 2024

**PT SNT\*** [Experience Required]

– **SNT Only** –

**2 Day Duration**

SNT Level 2 Course suitable for experienced students.

Liquid Penetrant Testing

Sector: Pre & In-Service (Multi)

*\*Only available to companies that work in accordance with SNT-TC-1A. Students must hold more than 3 months PT experience before booking in for this course.*

- 1<sup>st</sup> – 2<sup>nd</sup> of February 2024
- 28<sup>th</sup> - 29<sup>th</sup> of March 2024
- 23<sup>rd</sup> - 24<sup>th</sup> of May 2024
- 18<sup>th</sup> - 19<sup>th</sup> of July 2024
- 17<sup>th</sup> - 18<sup>th</sup> of October 2024
- 28<sup>th</sup> - 29<sup>th</sup> of November 2024

**Abbreviations: PT / LPI / DPI / Liquid Penetrant Inspection**

## UT – Weldments

### PCN / SNT: 15-17 Day Duration

\*PCN or SNT Direct-Entry to Level 2 Initial Course

Ultrasonic Testing (UT)

Sector: Weldments (covering \*Plate & Pipe Configurations)

This course is suitable to students with or without UT experience.

\*4 Category configuration (Plate, Pipe, Node, Nozzle) courses are available and will quoted separately on request. The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

**Abbreviations: UT / Ultrasonic Inspection**

8<sup>th</sup> – 26<sup>th</sup> of January 2024  
 26<sup>th</sup> of February – 15<sup>th</sup> of March 2024  
 15<sup>th</sup> of April – 3<sup>rd</sup> of May 2024  
 3<sup>rd</sup> – 21<sup>st</sup> of June 2024  
 5<sup>th</sup> – 23<sup>rd</sup> of August 2024  
 30<sup>th</sup> of September – 18<sup>th</sup> of October 2024  
 18<sup>th</sup> of November – 6<sup>th</sup> of December 2024

## UT – Thickness & Lamination

### PCN / SNT – 6 Day Duration

\*PCN or SNT Direct-Entry to Level 2 Initial Course

Ultrasonic Testing (UT)

Sector: Thickness & Lamination

(ie. Wrought Plate including Thickness, & Plate Tester)

This course is suitable to students with or without UT experience.

\*The PCN course is in accordance with ISO \*20807. The SNT course is specific to the Company's Written Practice. \*Industry Standard subject to change in due course to align with ISO 9712.

**Abbreviations: UT / Ultrasonic Inspection.**

8<sup>th</sup> – 15<sup>th</sup> of January 2024  
 26<sup>th</sup> of February – 4<sup>th</sup> of March 2024  
 15<sup>th</sup> – 22<sup>nd</sup> of April 2024  
 3<sup>rd</sup> – 10<sup>th</sup> of June 2024  
 5<sup>th</sup> – 12<sup>th</sup> of August 2024  
 30<sup>th</sup> of September – 7<sup>th</sup> of October 2024  
 18<sup>th</sup> – 25<sup>th</sup> of November 2024

## ET

### PCN / SNT – 10 Day Duration

\*PCN or SNT Direct-Entry to Level 2 Initial Course

Eddy Current (ET)

Sector: Weldments

This course is suitable to students with or without ET experience.

\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

**Abbreviations: ET / ECI / Eddy Current Inspection.**

5<sup>th</sup> – 16<sup>th</sup> of February 2024  
 25<sup>th</sup> of March – 5<sup>th</sup> of April 2024  
 13<sup>th</sup> – 24<sup>th</sup> of May 2024  
 1<sup>st</sup> – 12<sup>th</sup> of July 2024  
 9<sup>th</sup> – 20<sup>th</sup> of September 2024  
 28<sup>th</sup> of October – 8<sup>th</sup> of November 2024  
 9<sup>th</sup> – 20<sup>th</sup> of December 2024

**BRS****PCN / SNT – 2 Day Duration**

\*PCN or SNT Level 1 Initial Course

Basic Radiation Safety

*Sector: Radiation Safety (X-ray & Gamma)*

*This course is suitable to students with or without BRS experience. It is also suitable for company specific schemes, meeting any company appointment as Radiation Assistant.*

\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

**Abbreviations: BRS / Radiation Safety / Radiation Assistant**

**ARS****PCN / SNT – 3 Day Duration**

\*PCN or SNT Level 2 Initial Course

Advanced Radiation Safety

*Sector: Radiation Safety (X-ray & Gamma)*

*This course is suitable to students who have held a BRS PCN qualification for more than 9 months.*

*It is also suitable for company specific schemes, meeting any company appointment as Radiation Protection Supervisor.*

\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

**Abbreviations: ARS / RPS / Radiation Protection**

**RT – Radiographic Testing****PCN / SNT – 15 Day Duration**

\*PCN or SNT Direct-Entry to Level 2 Initial Course

Radiographic Testing (RT/RI/BRS)

*Sector: Weldments (X-Ray & Gamma Ray, Radiographic Interpretation, Radiation Safety)*

*This course is suitable to students with or without RT experience.*

\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.

21<sup>st</sup> – 22<sup>nd</sup> of February 2024

13<sup>th</sup> – 14<sup>th</sup> of March 2024

8<sup>th</sup> – 9<sup>th</sup> of April 2024 [new]

17<sup>th</sup> – 18<sup>th</sup> of July 2024

16<sup>th</sup> – 17<sup>th</sup> of September 2024

20<sup>th</sup> – 21<sup>st</sup> of November 2024

24<sup>th</sup> – 26<sup>th</sup> of January 2024

15<sup>th</sup> – 17<sup>th</sup> of April 2024 [new]

12<sup>th</sup> – 14<sup>th</sup> of June 2024

26<sup>th</sup> – 28<sup>th</sup> of August 2024

4<sup>th</sup> – 22<sup>nd</sup> of March 2024

8<sup>th</sup> – 26<sup>th</sup> of July 2024

11<sup>th</sup> – 29<sup>th</sup> of November 2024

**Abbreviations: RT / RAD / Radiographic Inspection**

## RI – Radiographic Interpretation

### PCN / SNT – 7 Day Duration

*\*PCN or SNT Level 2 Initial Course*

Radiographic Interpretation

*Sector: Weldments (Radiographic Interpretation, Light & Dense Metals)*

*This course is suitable to students with or without RI experience.*

*\*The PCN course is in accordance with ISO 9712. The SNT course is specific to the Company's Written Practice.*

**Abbreviations: RI**

4<sup>th</sup> – 12<sup>th</sup> of March 2024

8<sup>th</sup> – 16<sup>th</sup> of July 2024

11<sup>th</sup> – 19<sup>th</sup> of November 2024

## Basic Level 3

### PCN: 3 - 5 Day Duration

PCN Level 3 Initial Course

*Contact the ATL centre for course pre-requisites.*

*Bespoke PCN course, training hours are tailored to the student's experience/qualifications.*

*\*The PCN course is in accordance with ISO 9712.*

**Contact the centre for availability.**

## Main Method Level 3

### PCN: 3 - 5+ Day Duration

Main Methods available MT / PT / UT / ET / RT

PCN Level 3 Initial Course

*Contact the ATL centre for course pre-requisites.*

*Bespoke PCN course, training hours are tailored to the students' experience/qualifications.*

*Must complete/pass Basic PCN Level 3 before booking in for the Main Method course.*

*\*The PCN course is in accordance with ISO 9712.*

**Contact the centre for availability.**

## BESPOKE COURSES

### Introduction to NDT - 2 Day Course

#### ATL Bespoke Course

– 2 Day Duration

**Best For:** Engineers, Project Managers, Workshop Operators, Supervisors Etc.

*This course is ideally for engineers, workshop operators, supervisors etc. who require an understanding of the main NDT methods, testing techniques, equipment familiarisation and PCN/SNT certification and qualifications.*

1<sup>st</sup> – 2<sup>nd</sup> of February 2024

21<sup>st</sup> – 22<sup>nd</sup> of March 2024

16<sup>th</sup> – 17<sup>th</sup> of May 2024

27<sup>th</sup> – 28<sup>th</sup> of June 2024

4<sup>th</sup> – 5<sup>th</sup> of September 2024

24<sup>th</sup> – 25<sup>th</sup> of October 2024

16<sup>th</sup> – 17<sup>th</sup> of December 2024

### Hardness Testing

#### ATL Bespoke Course

– 2 Day Duration

*This course is ideally for those who require an understanding of the types, processes and application of Hardness Testing of materials for use in the General Engineering and Offshore Industries.*

Contact the centre for availability.

### Ship Hull Gauging / Offshore Structures

#### ATL Bespoke Course

– 2 Day Duration

*This course is ideally suited for those working in a shipping/offshore industry where compliance, inspection, programs and familiarity with ship hull and structures are required by classification society regulations apply such as DNV, Lloyds, ABS etc.*

Contact the centre for availability.

### NDT Familiarisation Training

#### ATL Bespoke Course

– 0.5 - 2 Day Duration

*This course can be tailored to your company's needs to help build employee competency, whether you need your employees taken through a familiarisation/use of certain NDT equipment, testing on specific samples, taken through function test processes etc.*

Contact the centre to discuss your specific requirements/availability.

## **Visual Inspection (ISI)**

### **ATL Bespoke Course**

– 2 Day Duration

*This course can be tailored to your company's needs/procedures to help build employee competency, this course can cover areas such as External Failure Mechanisms, Welding Terminology, Safe Scale Removal, Report Writing, Case Study's etc.*

**Contact the centre to discuss your specific requirements/availability.**