



# NDT AND COATINGS TRAINING CALENDAR.

2023

We offer a Money Back Guarantee on NDT courses undertaken at IMechE ArgyII Ruane and IMechE Fife NDT\* <u>\*View terms and conditions</u>

## WHY TRAIN WITH US

Blending the strong values of our parent organisation, the Institution of Mechanical Engineers (IMechE), with decades of industry knowledge and experience, we deliver professional, high-quality services to promote and improve the NDT and coatings industry by developing well-trained, highly competent professionals and supporting them and their employers throughout their careers.

#### 1. Experienced and knowledgeable trainers

Our trainers have in-depth industry knowledge and experience spanning across a multitude of sectors; enabling you to fully understand the subject, feel confident taking your exam and leave feeling competent applying what you have learned in the workplace.

#### 2. Excellent training materials and equipment

You will learn on the latest equipment, using high-quality samples and training materials developed by industry experts, verified by professional bodies.

#### 3. Over 90 courses

Our knowledge of the industry enables us to provide relevant and up-to-date NDT and coatings training courses.

#### 4. Flexible delivery

We deliver classroom, online and blended training courses. Classroom training can be delivered at our state-of-the art facilities in England and Scotland, through our approved training partners around the world, or onsite at your organisation.

#### 5. Bespoke solutions

We can work with you to create a bespoke course, tailoring our training to meet your organisational needs and requirements.

#### 6. Accredited by key organisations

Our courses for NDT and coatings methods are in line with internationally recognised and employerbased certification schemes, such as ICorr, PCN (ISO 97 12), EN4179, NAS 410, SNT-TC-IA.

#### 7. Money Back Guarantee

We're incredibly proud of our training capabilities, which is why we offer a Money Back Guarantee on NDT courses undertaken at our facilities in Sheffield and Dunfermline.

#### 8. Feel fully supported

We will support you in every step of the way to ensure you receive the very best experience during your time with us.













exams delivered globally.

85%

on NDT training courses

at our centres.

global pass rate on NDT exams.



INVESTORS IN PEOPLE We invest in people Gold





training.

## NDT AND COATINGS TRAINING CALENDAR

We offer a variety of levels at our training centres and online. If you require a course or date not listed below, please get in touch and we will try our best to accommodate your needs.

### Non-Destructive Testing

**New to Non-Destructive Testing (NDT) and want to learn more?** This three-day course is great for individuals working within the NDT industry and require a basic understanding of the core methods, including quality mangers, consulting engineers, marketing, and administration roles.

Get extensive hands-on experience whilst learning the theories & techniques of the core methods from our first-class trainers, who have a wealth of industry knowledge and experience.



| NDT Appreciation | Date        | Location  | Format    |  |
|------------------|-------------|-----------|-----------|--|
|                  | 18 – 20 Sep |           |           |  |
|                  | 09 – 11 Oct | Sheffield | Sheffield |  |
|                  | 22 – 24 Nov |           |           |  |
|                  | 06 – 08 Dec | Fife      |           |  |

| Eddy Current Testing of Welds             | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 1                                   | 27 Nov – 01 Dec       | Sheffield        |        |
|   | 30 Oct – 03 Nov       | Fife             |        |
| Level 2                                   | 30 Oct – 10 Nov       | Fife             |        |
| Leverz                                    | 27 Nov – 8 Dec        | Sheffield        |        |
| Level 3                                   | Flexible course dates |                  |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| Magnetic Testing                          | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 1                                   | Flexible course dates | Sheffield & Fife |        |
|   | 28 Aug – 01 Sep       | Sheffield        |        |
| Level 2                                   | 16 – 20 Oct           | Sheffield        |        |
|   | 23 – 27 Oct           | Fife             |        |
|   | 13 – 17 Nov           | Sheffield & Fife |        |
|   | 11 – 15 Dec           |                  |        |
| Level 3                                   | 06 – 10 Nov           | Sheffield        |        |
| Level 5                                   | Sign up anytime       | Online           |        |
| Refresher training / Recertification Exam | Flexible course dates | Sheffield        | E III  |

| Penetrant Testing                         | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 1                                   | Flexible course dates | Sheffield & Fife |        |
|   | 02–06 Oct             | Sheffield        |        |
|   | 09 – 13 Oct           | Fife             |        |
|   | 30 Oct – 03 Nov       | Sheffield        |        |
| Level 2                                   | 06 – 10 Nov           | Fife             |        |
|   | 27 – 31 Nov           | Sheffield        |        |
|   | 04 – 08 Dec           | Fife             |        |
|   | Sign up anytime       | Sheffield & Fife |        |
|   | 06 – 10 Nov           | Sheffield        |        |
| Level 3                                   | Sign up anytime       | Online           |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| Phased Array                              | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 2                                   | 16 Oct – 02 Nov       | Sheffield        |        |
|   | 20 Nov – 07 Dec       | Fife             |        |
|   | 04 – 19 Dec           | Sheffield        |        |
| Level 3                                   | Flexible course dates | Sheffield        |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| Radiographic Interpretation               | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 2                                   | Flexible course dates | Sheffield & Fife |        |
| Level 3                                   | Sign up anytime       | Online           |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| Radiographic Testing of Welds             | Date                  | Location         | Format   |
|---|-----------------------|------------------|----------|
| Level 1                                   | Flexible course dates | Sheffield & Fife | <b>F</b> |
| Level 2                                   | 13 Nov – 01 Dec       | Sheffield        |          |
| Level 3                                   | Sign up anytime       | Online           |          |
| Level 3 – (Computed Radiography)          | Flexible course dates | Sheffield        |          |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |          |

| Time of Flight Diffraction                | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 2                                   | 04 – 15 Dec           | Sheffield        |        |
| Level 3                                   | Flexible course dates | Sheffield        |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| Ultrasonic Testing of Welds               | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 2                                   | Flexible course dates | Sheffield & Fife |        |
|   | 02 Oct – 25 Oct       | Sheffield        |        |
|   | 30 Oct – 22 Nov       | Shemeid          | A      |
|   | 20 Nov – 13 Dec       | Fife             |        |
|   | 27 Nov – 20 Dec       | Sheffield        |        |
| Level 3                                   | Flexible course dates | Sheffield        |        |
| Level 3                                   | Sign up anytime       | Online           |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| <u>Ultrasonic Testing of Castings or</u><br>Forgings | Dates                 | Location    | Format |
|--|-----------------------|-------------|--------|
| Level 1, Level 2                                     | Flexible course dates | - Sheffield |        |
| Refresher training / Recertification Exam            | Flexible course dates |             | AAA    |

| UT Supplementary 3.7/3.8/3.9              | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 2                                   | 02 – 06 Oct           | Fife             |        |
|   | 16 – 20 Oct           | Sheffield        |        |
|   | 23 – 27 Oct           | Sheffield & Fife |        |
|   | 13 – 17 Nov           | Sheffield        |        |
|   | 04 – 08 Dec           | Fife             |        |
|   | 11 – 15 Dec           | Sheffield & Fife |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| UT Thickness and Lamination | Dates                 | Location         | Format |
|-----------------------------|-----------------------|------------------|--------|
| Level 2                     | 16 – 20 Oct           | Sheffield        |        |
|                             | 23 – 27 Oct           | Sheffield & Fife |        |
|                             | 30 Oct – 03 Nov       | Fife             |        |
|                             | 13 – 17 Nov           | Sheffield & Fife |        |
|                             | 04 – 08 Dec           | Fife             |        |
|                             | 11 – 15 Dec           | Sheffield & Fife |        |
|                             | Flexible course dates | Sheffield & Fife |        |

| Visual Testing                            | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 1                                   | Flexible course dates | Sheffield & Fife |        |
| Level 2                                   | 02–06 Oct             | Sheffield        | A D    |
|   | 30 Oct – 03 Nov       | Sheffield & Fife |        |
|   | 11 – 15 Dec           | Fife             |        |
|   | Sign up anytime       | Sheffield & Fife |        |
| Level 3                                   | Sign up anytime       | Online           |        |
| Refresher training / Recertification exam | Flexible course dates | Sheffield & Fife |        |

| Weld Inspection                           | Date                  | Location         | Format |
|---|-----------------------|------------------|--------|
| Level 1, Level 2, Level 3                 | Elovible course dates | Sheffield & Fife | E C    |
| Refresher training / Recertification exam | Flexible course dates | Shemeld & File   | aae    |

### Coatings

| Industrial Coatings Applicator<br>Training Scheme (ICATS) | Date        | Location | Format |
|---|-------------|----------|--------|
|   |             | Fife     |        |
|   | 06 – 09 Nov |          |        |

| ICorr Hot Dip Galvanising<br>Inspector | Date                  | Location         | Format |
|--|-----------------------|------------------|--------|
| Level 2                                | Flexible course dates | Sheffield & Fife |        |
| Recertification exam                   | Sign up anytime       | Online           |        |

| ICorr Insulation Inspector | Date                  | Location  | Format |
|----------------------------|-----------------------|-----------|--------|
| Level 2                    | Flexible course dates | Sheffield |        |
|                            | 11 – 13 Dec           | Fife      |        |
| Recertification exam       | Sign up anytime       | Online    |        |

| ICorr Passive Fire Protection<br>(PFP) Coatings Inspector (Epoxy) | Date                  | Location  | Format |
|---|-----------------------|-----------|--------|
| Level 2   | Flexible course dates | Sheffield |        |
|   | 14 - 15 Dec           | Fife      |        |
| Level 3   | 23 – 25 Oct           | Sheffield |        |
| ICorr Recertification exam / ICorr                                | Sign up anytime       | Online    |        |
| Transition programme  |                       |           |        |

| Combined ICorr Insulation<br>Inspector / PFP Coatings<br>Inspector (Epoxy) | Date        | Location | Format |
|--|-------------|----------|--------|
| Level 2  | 11 - 15 Dec | Fife     |        |

| ICorr Pipeline Coatings<br>Inspector                       | Date                  | Location  | Format |
|--|-----------------------|-----------|--------|
| Level 2  | Flexible course dates | Sheffield |        |
| ICorr Recertification exam / ICorr<br>Transition programme | Sign up anytime       | Online    |        |

| Protective Coatings Inspector                              | Date            | Location  | Format |
|--|-----------------|-----------|--------|
| Level 1  | 06–13 Nov       | Sheffield |        |
|  | 11 – 18 Dec     | Sheffield |        |
| Level 2  | 27 Nov - 4 Dec  | Fife      |        |
| Level 3  | 09 – 13 Oct     | Sheffield |        |
| ICorr Recertification exam / ICorr<br>Transition programme | Sign up anytime | Sheffield |        |



#### IMechE Argyll Ruane

4 Europa View Sheffield Business Park Sheffield S9 1XH

+44 114 399 5720 argyllruane@imeche.org argyllruane.imeche.org

#### IMechE Fife NDT

14 Pitreavie Court Pitreavie Business Park Dunfermline KY11 8UU

+44 1383 669 004 fifendt@imeche.org fifendt.imeche.org