

Workshop Technician (NDT) Milton Park, Oxfordshire

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| Reference: | NDT25/003 |
| Job title: | Workshop Technician |
| Company: | ESR Technology Ltd |
| Location: | Milton Park, Oxfordshire |
| Employment category: | Full time (37.5 hours per week). |
| Salary & benefits: | Competitive salary with excellent benefits including 25 days annual leave (plus statutory holidays), additional leave purchase scheme, up to 8% matched pension contribution, health care, life assurance and more. |

The Role

We are seeking a motivated and enthusiastic technician to join our Non-Destructive Testing (NDT) team in Oxfordshire to support the delivery of our industry leading HOIS programme, responsible for developing best practice inspection guidance for the energy sector.

Responsibilities of this role may include, but are not limited to:

- Supporting the day-to-day management and running of our trial facility in Steventon, Oxfordshire.
- Assist with the benchmarking of test samples by means of careful mechanical measurements of position, depth etc, ultrasonic measurements.
- Assist with hosting of client inspection trials of NDT equipment and techniques.
- Movement and lifting of samples using pallet trucks and an electric pallet stacker (training can be provided)
- Packing and unpacking of specimen shipments.
- Preparation of test pieces for trials e.g. cleaning and marking up.
- Supporting the design and manufacture of bespoke test components for trials, cutting/grinding of components.
- Preparation of simple reports based on trial results.

Essential characteristics:

- 5 GCSEs Grades 9-4 including Science, Maths and English;
- Level 4 apprenticeship, A levels, T levels in a relevant subject or equivalent experience;
- An interest in Engineering and Physics;
- Good oral and written communication skills;
- Good numerical and IT skills;
- Attention to detail and a willingness to learn;
- Ability to multitask, strong organisational skills.

Desirable characteristics:

- Knowledge or experience of NDT methods;
- Experience with Excel, python etc;
- Knowledge of the energy sector; the challenges associated with material degradation in the oil and gas, and renewables sectors;
- A full driving licence

You would be based at our Milton Park office in Oxfordshire but the role would require frequent travel to our test facility in Steventon.

You would report to a principal consultant or team leader.

The Company

ESR Technology is a leading science and engineering services company working across a broad range of industries including: energy, utilities, rail, aviation and space industries. We employ over 65 consultants across three UK offices, in Aberdeen, Birchwood Park in Warrington and Milton Park in Oxfordshire.

ESR Technology can trace its heritage back over 50 years to the UK Atomic Energy Authority and we have an outstanding reputation for excellence in both technical delivery and innovation through the provision of independent engineering and risk management consultancy services.

The NDT Group at ESR Technology delivers expert consultancy to help our clients in a range of sectors meet their most complex inspection challenges as well as managing the HOIS joint industry project (JIP) which aims to

improve the effectiveness of in-service inspection for the energy industry. This JIP has been running for more than 40 years and has nearly forty project partners comprising asset owner/operators, NDT service companies, equipment vendors and the UK HSE.

Right to Work

Prospective candidates for this role should be aware that any offer of employment in connection with this vacancy is conditional upon, and subject to the candidate obtaining, and at all times continuing to have, the right to live and work in the United Kingdom.

How to apply

Write with your full CV highlighting what you can contribute to this diverse and interesting role to careers@esrtechnology.com.