

Workshop Technician (NDT) **Milton Park, Oxfordshire**

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 the trial facility in Steventon, Oxfordshire
- Maintaining the trial areas of the Grain Barn, ensuring they are kept clean, organised, and ready for client visits and testing activities.
- Responsible for coordinating with service contractors for general upkeep and maintenance of both the Grain Barn and Milton Park Office
- Coordinating routine equipment servicing, calibration schedules, and maintenance records for equipment within the Grain Barn.
- Inventory management of office consumables in both the Grain Barn and Milton Park office.
- Supporting the planning of annual HOIS meetings, this may include identifying suitable locations as well as hotel and travel booking.
- Oversee annual HOIS JIP membership invoicing and payment tracking for all members.
- Management of company records and client contact database
- Supporting site health, safety and environmental compliance, including incident reporting and near-miss tracking.
- Responsible for ensuring appropriate RAs are in place for activities within the Grain Barn and performing annual reviews of RAs
- Responsible for maintaining accurate COSHH documentation for all chemicals used in the Grain Barn
- Acting as a point of contact for clients during trial preparation and on-site visits
- Hosting clients at the Grain Barn facility for trials, including reviewing RA and Method Statements prior to trials and performing site inductions for visitors.
- Preparing notes based on observations on trials, including equipment used, approach taken, etc.
- Supporting the design and manufacture of bespoke test components for trials, including cutting and grinding.
- Preparing test pieces for trials, including cleaning and marking up.
- Assisting with the benchmarking of test samples through mechanical and ultrasonic measurements.
- Handling the movement and lifting of samples using pallet trucks and an electric pallet stacker (training provided).
- Packing and unpacking specimen shipments.
- Responsible for maintaining database of trial samples
- Coordinating inbound and outbound logistics for samples, equipment, and consumables.

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;
- HND
- Familiar with health and safety processes e.g. RA & COSHH
- Familiarity with hand tools for cutting and grinding
- Familiar with moving and lifting heavy objects in a warehouse environment
- Knowledge of Non-Destructive Testing methods
- Data entry and managing company records
- Experience in the energy sector in a materials related role
- Experience managing an office i.e. inventory and subcontractors
- Interacting with and managing clients
- Proficient with MS Office

- Data and basic statistical analysis
- Good written and oral communication skills
- Capable of writing technical reports
- Able to work effectively in a small collaborative team
- Ability to multitask

Desirable characteristics:

- Data entry and managing company records
- Proficient with python or similar for data processing
- 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 Stevenston.

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.