

Senior Engineering Technician, permanent White City

The Role:

In addition to our contract role, we have a new opportunity in our UK based Engineering team for a Senior Engineering Technician, to support the team on a permanent basis.

The Senior Engineering Technician will be responsible for practical mechanical and electrical assemblies, QC, wiring layout and adjustment of mechanical components using workshop processes.

The Senior Engineering Technician will proactively collaborate with Engineers and Scientists, to plan and execute quality control, engineering development project, supplying technical support and reporting feedback to line manager to improve performance of developing R&D medical devices within a regulated ISO 13485 environment.

Responsibilities – General:

The activities of the Senior Engineering Technician include:

- Actively assist in planning and process of prototype builds.
- Be responsible for part quality control within the Engineering team.
- Providing support to resolve technical issues, ensuring all investigation work is documented, with the aim to reduce cost and improve reliability, while complying with current quality standards.
- Pro-actively seek to improve the performance and reliability of R&D devices using scheduled maintenance and fault tracking strategies.
- Draft and maintain supporting documentation, including H&S protocols, WI (work Instructions) and SOPs (Standard Operation Procedures) while complying with current quality standards.
- Contributing to driving continuous improvement and ensuring departmental targets are met and exceeded wherever possible.
- Maintaining workshop facilities and equipment and taking responsibility for safe working practices in these areas. Ensuring all users are supplier with suitable induction training and appropriate PPE in line with the safety officers' requirements.
- Planning and managing own engineering development projects and responsibilities independently.

Qualifications and experience

- A strong academic background with a relevant Engineering qualification.
- Relevant experience working in prototype and production environments and be used to fast-paced working conditions.
- Familiarity with a range of device assembly manufacturing techniques with particular attention to mechanical assembly, plastic molding, multilayer laminates, and liquid dispensing systems.
- Understanding of mechanical and electronic engineering processes and have hands-on technical ability working with complex instruments.
- Familiarity with metrology and measurement devices for QC.
- Working knowledge of 2D and 3D CAD software (Solidworks), with the ability to design simple parts and assemblies and fault find prototype design files supplied by the engineering team.
- Eagerness to take on new opportunities and tough challenges
- Understanding of Health and Safety at Work legislation and the ability to work in a safe manner with experience following Health, Safety, and Environmental policies.

Apply:

To apply please email <u>careers@dnae.com</u> with your CV and salary expectations. Please include any other information you would like us to consider.

We are not considering offering visa sponsorship for this role.

This role is based at Scale Space, White City.