

Technical Transfer Scientist

Location: York, UK

Abingdon Health is a rapid diagnostics company based just outside York, focusing on the [development, manufacture and commercialisation of immunoassays and reader systems](#). Operating in the in the fields of healthcare, veterinary diagnostics and agriculture, Abingdon Health develop and manufacture their own products as well as offering an assay development and manufacturing service to contract customers.

Situated on an easily accessible and well-equipped Innovation Campus, Abingdon Health is GMP compliant and certified to the quality standards ISO 13485:2016 and ISO 9001:2015.

As part of ongoing growth within the company, this position is one of a number that have been identified to join our expanding York facility.

Job summary:

The purpose of your role will be is to work as part of an enthusiastic team manufacturing the key components of [rapid immunoassays](#). A key part of this role is to lead and support the transfer of R&D projects into routine manufacture, taking a hands-on role in stages of optimisation, verification and validation. Executing successful routine transfer is a major deliverable for this post. You may also be required to support the sales and marketing of the clinical benefits of a product range through demonstrations and product trials and customer interaction would be anticipated.

You will be responsible for activities associated with the Company's current and future products, primarily developing commercial tests for third party customers. You will be required to be familiar with and keep up to date with established and emerging technologies in the medical devices/diagnostic industry in, particular relating to Point of Care testing; to ensure our subcontracted service provision are maintained at the highest standard possible.

Primary Duties and responsibilities:

- Development of lateral flow assays for thirds party and internal product development.
- Maintaining a design/development programme and constant interaction with the customer.
- Prepare and present data as and when required.
- Prepare written SOP's for laboratory methods, procedures and instrumentation.
- Provide technical support to trial sites, established customers, and sales team.
- Assist in the generation of marketing materials, specifically the technical content.
- Liaise with manufacturers and suppliers regarding product development requirements and life cycle material management
- Comply with all aspects of the Abingdon Health Quality Management System in the completion of tasks, and participate in internal audits when required.
- Promote and observe health and safety requirements
- Additional duties that may be requested from time to time.

The candidate would ideally have experience in the following areas:

Essential

- Degree or higher in a scientific subject or equivalent professional experience (3+ years)
- Experience in diagnostic kit development, lateral flow manufacture and or design
- A flexible approach to working in a relatively new but rapidly expanding organisation
- Computer literate (Office packages and email)
- The ability to communicate effectively with a wide range of internal and external personnel
- Attention to detail and precise record keeping

Desirable

- Familiarity with antibody based assays, conjugations
- Experience in a commercial laboratory environment
- Experience in regulatory requirements for IVD specifically documentation
- Knowledge/experience of GLP working practices
- Willingness to travel occasionally in the UK

Reporting

Technical Transfer Manager

Location

Sand Hutton, York.

Type

Full time, 37.5hrs/week

For information of all opportunities available in the Abingdon Health Group email info@abingdonhealth.com.