

Primary Production Technician

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:

This position is to work as part of an enthusiastic team manufacturing the key components of rapid immunoassays ([Lateral Flow Devices](#)) as a Primary Production Technician. The role is primarily laboratory environment based and would be ideal for graduates or individuals who wish to enter the scientific industry.

Primary Duties and responsibilities:

- The manufacture of Lateral Flow Device cards for contract manufacture and existing products from the start of the process to quality control. This includes antibody conjugation, dispensing of antibodies and reagents onto nitrocellulose membranes and glass fibre conjugate pads buffer preparation, quality control testing and the manufacture of laminated cards to make available to assemble into tests.
- Involvement in the transfer of new products from the Technical Transfer Team to production, including any training requirements and assisting with the manufacture of transfer batches.
- Promote continual improvement and assist in the update of processes, procedures and manufacturing documentation where required.
- Help to maintain good control of stock levels by assisting with regular stock cycle counts, recording of material usage for manufactured products and annual stock checks.
- Carry out regular laboratory housekeeping duties and demonstrate a 'clean as you go' policy.
- Demonstrate a responsible attitude and willingness to learn new procedures, and ensure good communication and co-operation with team members and other departments.
- Comply with all aspects of the Abingdon Health Quality Management System in the completion of tasks, and participate in internal audits when required.

The candidate would ideally have experience in the following areas:

Essential

- BSc or higher in a scientific subject/equivalent qualification, preferably in biological sciences
- Some experience of working within a laboratory environment
- A flexible approach to working in a relatively new but rapidly expanding organisation
- Computer literate (Office packages and email)
- Good practical skills and some biological knowledge and appreciation of scientific processes
- Attention to detail and precise record keeping

Desirable

- Familiarity with antibody based assays, conjugations, lateral flow device manufacture
- Experience in a commercial laboratory environment
- Experience in regulatory requirements for IVD specifically documentation
- Knowledge/experience of GLP working practices

- The ability to communicate effectively with a wide range of internal and external personnel

Reporting

Primary Production Team Leader

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