

Job description

Job title	Senior Production Technician
Directorate	Production
Career Level	CL5
Responsible to	Production Supervisor
Base/location	Porton
Hours/sessions per week	37.5
Job type	Permanent

INTRODUCTION

Porton Biopharma Ltd, Porton Down has approximately 350 staff, performing a range of production, quality and development roles within pharmaceutical production, process and analytical development, quality control and quality assurance. The Company carries out the manufacture of Erwinase[®] and Anthrax Vaccine as well as contract manufacturing projects.

PLEASE PPC Zones 1-4 is dedicated to the manufacture of Erwinase within two manufacturing sub units the Therapeutics Protein Unit (TPU) and Product Finishing Unit (PFU) both units are GMP manufacturing facilities. TPU performs downstream purification of the therapeutic products and PFU performs aseptic processing and final fill of the product.

JOB SUMMARY

This GMP post is part of the team within the Pharmaceutical Production Centre responsible for duties including media and equipment preparation, assisting with purification and formulation of Erwinase DS, sterile filtration, and aseptic processing. The team is responsible for the production of pharmaceutical products, preparation of components and the operation of production equipment. Day to day tasks also include maintaining the facility via specialist cleaning procedures and monitoring environmental conditions within a cleanroom environment.

Communication and key working relationships

Internal

- Manufacturing
- Project Management
- Quality/Quality Control

- Health and Safety
- Validation
- HR
- Finance

External

- EMCOR
- Facilities
- Contractors
- Suppliers
- Consultants

MAIN DUTIES AND RESPONSIBILITIES

- Support junior staff in their activities and ensure they are adequately trained in all operational processes required.
- Be responsible to the Unit Supervisor for the day to day operations of the Unit and, if required, deputise in their absence.
- Undertake all work in accordance with the Code of Safety Practice, Quality System and all other regulatory requirements.
- Follow all Procedures, Policies, Rules, Regulations and Guidelines for all activities to ensure products meet the required standard.
- Generate documentation with regard to risk assessments and cGMP to ensure compliance of the Unit with all necessary regulations.
- Complete documentation and records accurately and to a high standard.
- Work to cGMP ensuring the unit is maintained in a compliant state following Standard Operating Procedures (SOP's) and codes of practice. Keep updated on new rules and regulations.
- Maintain production areas to the required standard using defined cleaning procedures.
- Perform and record environmental monitoring in cGMP areas in accordance with documented procedures. Take waters samples and complete relevant documentation. Monitor and record air pressures and hot and cold facility temperatures.
- Analyse information and make decisions based on assessment.
- Execute Validation Protocols on equipment.
- Perform a wide range of routine and some non-routine technical procedures and understand the rationale behind the procedures and practices.
- Maintain and use a variety of specialised equipment.

Other

The above is only an outline of the tasks, responsibilities and outcomes required of the role. You will carry out any other duties as may reasonably be required by the directorate.

The job description and person specification may be reviewed on an ongoing basis in accordance with the changing needs of the organisation.

Professional development

You should pursue a programme of continuous professional development in accordance with any relevant professional registration or statutory requirements, while maintaining appropriate awareness of service provider requirements.

Person specification

Description	Essential	Desirable	Assessment
Qualification			
GCSE Mathematics, English & Science	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/C
Educated to minimum of NVQ 2 level in a relevant subject or equivalent qualification or significant equivalent relevant experience.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/C
Knowledge and experience Experience as defined by type/level (not length)			
Knowledge of working in a GMP manufacturing environment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/I
Experience of operating specialized equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/I
Experience of working to deadlines or schedules	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/I
Experience of working in a Cleanroom environment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A/I
Ability to follow written procedures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/I
Understanding of regulatory requirements for GMP manufacture	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A/I
Skills and capabilities			
Clear communicator with good writing, data entry and telephone skills ensuring accuracy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/I
Ability to work effectively as part of a team	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/I
Flexible approach to work	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A/I
Problem solving skills	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A/I
Be proactive and able to work on own initiative, organising and prioritising own workload to set deadlines	<input checked="" type="checkbox"/>	<input type="checkbox"/>	I
Equality and diversity			
An understanding of and commitment to equality of opportunity and good working relationships, both in terms of day-to-day working practices, but also in relation to management systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>	I
*Assessment will take place with reference to the following information			
A = Application form I = Interview C = Certificate T = Test			

Job description agreed with the post holder:

Employee signature: Date:.....

Print name:.....

Manager's signature:..... Date:.....

Print name:.....