

Candidate Information

Position: Technician

School/Department: Centre for Biomedical Sciences Education

Reference: 22/109670

Closing Date: Monday 18 April 2022

Salary: £18,852 - £21,686 per annum.

Anticipated Interview Date: Thursday 19 May 2022

JOB PURPOSE:

To provide technical services in support of teaching in the Centre. By arrangement at off peak times to provide technical support for other School activities.

MAJOR DUTIES:

- 1. Set up equipment/ specimens in Centre laboratories for teaching purposes following a clear brief supplied by others.
- 2. Operate and carry out routine maintenance on standard practical class equipment as directed. Ensure general laboratory tidiness and cleanliness.
- 3. Monitor levels of stocks/stores and ensure that Centre teaching laboratory equipment and work areas are ready to use when required.
- 4. Prepare chemical solutions and tissue required for teaching, and the disposal of waste materials according to specified procedures.
- 5. Provide technical assistance and demonstrate techniques to students and staff for teaching purposes as and when required.
- 6. Maintain accurate records of Class results using straightforward databases.
- 7. Operate and maintain Laboratory IT equipment.
- 8. Comply with Health and Safety procedures affecting self and others.
- 9. Comply with Human Tissue Act regulations where appropriate.
- 10. Carry out any other duties which are appropriate to the post as may be reasonably requested by Supervisor. This may include temporary secondment to other parts of the School during off-peak teaching times, by agreement with Chief Technician and Centre Director.

ESSENTIAL CRITERIA:

- 1. Academic and/or vocational qualifications i.e. 5 GCSE's A-C and/or NVQ level 2 in relevant subject (or equivalent).
- 2. 1 year's relevant experience to include: working in a Science laboratory environment.
- 3. IT Skills. Aptitude for working with scientific equipment and processes.
- 4. Good communication and interpersonal skills.
- 5. Ability to develop and demonstrate standard equipment and technique.
- 6. Ability to prioritise within own work schedule.
- 7. Problem solving skills.
- 8. Highly motivated. Able to work as part of a team.
- 9. Willing to work with animal and human tissue, human body fluids, routine cell culturing.
- 10. Willingness to work outside of normal working hours when required.

DESIRABLE CRITERIA:

- 1. Experience of working in anatomy or physiology teaching laboratories.
- 2. Working knowledge of relevant systems, equipment and processes.
- 3. Understanding of relevant regulations and procedures including Health & Safety requirements.