

JOB DESCRIPTION

POST TITLE	:	Lecturer in Medical Biology
SALARY	:	Up to £39,101
RESPONSIBLE TO	:	Head of Science, Health and Education
CLOSING DATE	:	5.00pm, Monday 18 August 2025
INTERVIEW DATE	:	Monday 1 September 2025

Main Purpose of the Post

As a lecturer in Medical Biology you will be required to make a significant contribution to the delivery of the BSc (Hons) Medical Biology programme. Applicants are welcome to apply who have worked in industry/laboratories, undertaken research or experienced in teaching one or more of the following: Medical Molecular Microbiology, Bacteriology and Virology Cell and Molecular Biology, Genetics and Genomics, Next Gen Sequencing (NGS) techniques, qPCR and Molecular Diagnostics, Bioinformatics, Tissue Engineering and Cell Culture, Anatomy and Physiology.

Main Responsibilities

- 1) To teach effectively on a range of programmes across the Higher Education Curriculum.
- 2) To thoroughly plan and evaluate the effectiveness of teaching.
- 3) To accurately assess and monitor student work to assure high achievement and progression.
- 4) To deliver effective tutorial and pastoral support.
- 5) To contribute fully to college and divisional teams including sharing best practice and being involved in developing the curriculum.
- 6) To maintain high quality records and provide timely information.
- 7) To teach, relevant to subject specialism, up to 832 hours per year.
- 8) To assure full compliance within the Division and more broadly across the College with key policies, notably the Student Code of Conduct, Single Equality, Health and Safety and Safeguarding.
- 9) To take an active part in the marketing operations of the College including the recruitment and admission of students to the Division.
- 10) To commit to continuous professional development to maintain high professional standards and subject specialisms.

- 11) To undertake invigilation duties from time to time.
- 12) To carry out such other duties as the Principal may reasonably request.

PERSON SPECIFICATION

POST: Lecturer in Medical Biology

DIVISION: Science, Health and Education

<u>QUALIFICATIONS</u>		Essential (E)/ Desirable (D)	To be identified by:
1	Undergraduate degree level qualification in a relevant discipline	E	Application form/ Interview
2	A relevant postgraduate qualification or Willingness to work towards	E	Application form/ Interview
3	A recognised teaching qualification/Higher Education teaching qualification or willing to work towards	D	Application form/ Interview

KNOWLEDGE

1	Knowledge of current issues in one or more field of: <i>Medical Molecular Microbiology, Bacteriology and Virology Cell and Molecular Biology, Genetics and Genomics, Next Gen Sequencing (NGS) techniques, qPCR and Molecular Diagnostics, Bioinformatics, Tissue Engineering and Cell Culture, Anatomy and Physiology</i>	E	Application form/ Interview
2	Knowledge of current developments in the Sector and be research focused	D	Application form/ Interview
3	Knowledge of University Quality Assurance systems relating to the curriculum area	D	Application form/ Interview
4	Awareness of Safeguarding Legislation	E	Application form/ Interview

EXPERIENCE

1	Experience of successful teaching of Medical Biology or related degree programmes	D	Application form/ Interview
2	Experience in research techniques and Methodology related to area of subject specialism	E	Application form/ Interview
3	Experience in programming/scripting skills (eg Python, R) for data analysis and bioinformatics	D	Application form/ Interview
4	Ability to supervise undergraduate dissertations	E	Application form/ Interview
5	Ability to undertake research and apply knowledge	E	Application form/ Interview
6	Experience of delivering tutorial/pastoral care to a group of students	D	Application form/ Interview
7	Experience of University teaching/delivery	D	Application form/ Interview
8	Experience of working in laboratories	E	Application form/ Interview

PERSONAL

1	Excellent communication and administrative skills	E	Interview
2	Experience of using intranet and IT	E	Interview
3	Willing to enhance IT skills in accordance with the requirements of the College	E	Interview
4	Commitment to ongoing professional development	E	Interview
5	Enthusiasm for the role of further education in building futures and changing lives	E	Interview
6			
7	Commitment to College's Single Equality Policy	E	Interview

STANDARD COLLEGE REQUIREMENTS

1	Commitment to the delivery of excellent teaching and support to our students	E	Interview
2	Good teamworking skills and commitment to teamworking	E	Interview
3	The College is committed to safeguarding and expects all staff to share that commitment	E	Application form/ Interview/DBS/ References
4	Regular and Reliable Service (the College does not wish to appoint individuals with a high sickness record where there is no underlying medical reason)*	E	References/ Occupational Health Assessment

**Note this does not affect any individual's rights under the Equality Act. The College wishes to promote the recruitment of disabled staff and would endeavour to make reasonable adjustments where practical. Disabled applicants who meet the essential criteria will be guaranteed an interview.*