Lecturer in Molecular Cell Biology – School of Medicine – Grade H

Job Description

Purpose

To contribute to the academic development, course management, teaching, research development, and scholarship within the school in the area around Molecular Cell Biology.

Duties

1. To contribute to achieving the academic objectives in the school through teaching, research, and income generating activities.
2. To act as a tutor organising and coordinating teaching and assessment in the area of Molecular Cell Biology on the UK Track MD Programme for USMLE Step 1 (Diploma in International Medical Sciences) by lecturing and facilitating small group teaching both face to face and online.
3. To contribute to teaching and assessment in other areas dependent on expertise and programme requirements
4. To supervise students undertaking community engagement activities and research projects
5. To undertake administrative duties relevant to module leadership (administer course registers, assessment records, learning programmes and other records).
6. To engage with the recruitment of students onto courses and to provide appropriate advice on progression and career opportunities.
7. To adhere to quality assurance and enhancement systems to ensure high standards are maintained and the student experience is enhanced.
8. To contribute to the development of the school's commercial activities, including consultancy, training, and funded projects.
9. To participate in research as an individual or part of a team.
10. To develop and consolidate contacts with industry/employers and other external organisations.
11. To undertake any duties relevant to the school's activities and commensurate with the level of the post, as directed by the Deputy Associate Dean/Programme Lead for the programme.

Person Specification

Knowledge, Skills, and Behaviours (Essential)

- Experience of teaching Molecular Cell Biology in a higher education environment
- Good honours degree (or equivalent) in a relevant subject (Application)
- PhD in a relevant area (application)
- Formal teaching qualification or Fellowship of Higher Education Academy (or willingness to engage with this within 2 years of appointment (Application)

- Ability to teach and supervise student projects up to Masters level (Application/Interview).
- Flexible and innovative approach to teaching and learning (Application/Interview).
- Ability to undertake research/knowledge transfer (Application/Interview).
- Ability to work on own initiative as well as part of a team (Application/Interview).
- IT literate with knowledge and experience of Microsoft applications (Powerpoint, Word, Outlook, Teams) and VLEs (e.g. Blackboard, Moodle) (Application/Interview).
- An understanding of and demonstrable commitment to the University's Values of Achieving Together, Being Proud, Creating Opportunity and Supporting All, as a framework for decisions, actions and behaviours (Application/Interview).

Knowledge, Skills, and Behaviours (Desirable)

- Experience of teaching Molecular Cell Biology to medical students or allied health professionals (Application/Interview).
- Experience of teaching to USMLE Step1 (Application/Interview).
- Recent evidence of publications, conference presentation (Application/Interview)
- An ability to contribute to the enhancement of research within the School (Application/Interview).
- Knowledge of current Molecular Cell Biology education and practice (Application/Interview).
- High level of IT skills in context of e-learning, including WebCT or equivalent (Application/Interview).
- Active member of relevant professional body as appropriate (Application/Interview).