

Candidate Information

Position: Teaching Associate

School/Department: Centre for Biomedical Sciences Education

Reference: 23/110831

Closing Date: Monday 15 May 2023

Salary: £36,333 - £43,155 per annum

Anticipated Interview Date: Thursday 25 May 2023

Duration: Permanent

JOB PURPOSE:

To teach physiology and related sciences to undergraduate and postgraduate students of the Faculty of Medicine, Health & Life Sciences; to contribute to related administrative and outreach activity.

MAJOR DUTIES:

Teaching:

- 1. Deliver a range of teaching activities in Physiology and related sciences including lectures, practical classes and tutorials within the undergraduate and postgraduate programmes of the Faculty of Medicine, Health & Life Sciences.
- 2. Contribute to the assessment of students' work including by setting and marking examinations and coursework using relevant criteria. Provide feedback to students on their academic work.
- 3. Seek ways of improving student performance by reflecting on teaching design and delivery and obtaining and analysing student feedback.
- 4. Design and supervise practical work where it is part of the course and advise students on techniques.
- 5. Supervise student projects.
- 6. Plan and develop independent teaching contributions and contribute to the design or revision of course units; contribute to curriculum development.
- 7. Develop own teaching materials.

Administration/Contribution to the Community:

- Contribute to the School's outreach and marketing strategy including contributing to Open Days, school visits and other promotional events.
- 2. Contribute to induction, transition and wellbeing activities for students at all levels.
- 3. Mentor students within own area to ensure, as far as practicable, that relevant teaching issues are dealt with in a timely and effective manner.
- 4. Support the delivery of practicals for example by co-ordinating timetabling and demonstrator activity.
- 5. Carry out designated administrative duties, including for example, participation in committee work; assisting with module/course administration; employability activities.
- 6. Ensure that appropriate records associated with teaching are processed and archived.
- 7. Contribute appropriately to the Teaching Quality Assurance activity of the Centre.
- 8. Contribute appropriately to the Health and Safety-related activity of the Centre.

ESSENTIAL CRITERIA:

- 1. A primary degree in physiology or closely related subject (2.1 minimum) or primary degree in Medicine.
- 2. A postgraduate qualification in Physiology or Physiology/Healthcare-related Education.
- Possess, or is willing to undertake PGCHET and/or obtain membership of an appropriate professional and/or teaching body e.g. HEA.
- 4. Significant knowledge of Systems Physiology.
- 5. Evidence of teaching physiology and physiology practical skills in Higher Education.

- 6. Teaching experience in Physiology and substantial (at least 6 months) experience in teaching physiology laboratory skills in a teaching laboratory.
- 7. Ability to design course materials and to plan and organise the delivery and assessment of teaching sessions in Physiology.
- 8. Experience of setting and judging student assessments.
- 9. Evidence of contribution to administrative processes.
- 10. Ability to work efficiently and effectively within a given resource.
- 11. Experience of contributing to university community/outreach events.
- 12. Evidence of engagement in continuous professional development.
- 13. Ability to encourage commitment to learn in others.
- 14. Ability to communicate complex information effectively to students.
- 15. Demonstrable intellectual ability.
- 16. Ability to build effective working relationships with University staff at all levels.
- 17. Demonstrable ability to be an effective team member.
- 18. Willingness to work irregular hours as reasonably required.

DESIRABLE CRITERIA:

- 1. Knowledge of subjects related to biomedical sciences.
- 2. Evidence of teaching Physiology at undergraduate level.
- 3. Evidence of good teaching evaluations.
- 4. Evidence of contribution to the enhancement of quality teaching.
- 5. Experience of student mentorship.
- 6. Familiarity of a broad range of assessment methodologies.
- 7. Experience of educational quality assurance mechanisms.
- 8. Knowledge of ADInstruments for physiology practical class teaching.