

Candidate Information

Position: Lecturer (Edu) in Pharmaceutical Biotechnology/Science - x2 (1.0 FTE & 0.2 FTE)
School/Department: Pharmacy
Reference: 25/112925
Closing Date: Monday 20 October 2025
Salary: £45,349 - £49,536 per annum.
Anticipated Interview Date: Tuesday 4 November 2025
Duration: 12 months

JOB PURPOSE:

To develop and deliver innovative teaching and assessment in pharmaceutical sciences. To contribute to the development of new courses. To undertake the necessary administrative duties associated with the requirements of the post.

MAJOR DUTIES:

Teaching:

1. Deliver a range of teaching and assessment activities in the Pharmaceutical Science and Pharmaceutical Biotechnology degree programmes, including lectures, setting/marking coursework, examinations, class tests and practicals to undergraduates and postgraduates.
2. Develop approaches to teaching and learning, which are appropriate for the subject area, and which reflect the current knowledge of the field.
3. Contribute to enhancing quality teaching within pharmaceutical sciences and biotechnology, ensuring that course design and delivery comply with the appropriate benchmarks and regulations.
4. Develop and advise others on learning and teaching tasks and methods.
5. Contribute to the design of innovative teaching programs, including postgraduate taught courses.

Research:

1. Develop links with relevant professional bodies (notably the Academy of Pharmaceutical Sciences) to ensure that teaching reflects current best practice.
2. Develop proposals and prepare, in collaboration with others, funding bids for external contract work that might involve, for example, publishing materials for use within a profession or scientific laboratory research.
3. Engage in scholarly activity e.g. conference paper presentations, external funding secured, book reviews published, writing practice manuals, publication of professional materials.
4. Maintain and develop teaching and subject expertise.

Administration/Contribution to the Community:

1. Provide pastoral care for students, including being a personal tutor, to ensure, as far as practicable, that relevant issues are dealt with in a timely, sympathetic and effective manner.
2. Carry out designated administrative duties, including, for example, committee work, course administration, module-co-ordination or deputy co-ordination, employability activities, and MPharm admissions interviews.
3. Be responsible for keeping records associated with teaching and preparing teaching materials.
4. Assist the accreditation preparation process for the BSc degrees in Pharmaceutical Biotechnology and Science.

ESSENTIAL CRITERIA:

1. Honours degree or equivalent (2:1 or higher) in Chemistry, Pharmacy, Pharmaceutical Science or Pharmaceutical Biotechnology.
2. PhD in Nanomedicine, Drug Delivery or Biotechnology.
3. Experience of teaching/supervising/mentoring undergraduate or postgraduate students (at least one year).
4. Experience of developing postgraduate courses.

5. Experience of administration commensurate with stage in career.
6. Experience of working in or working with the Pharmaceutical Industry.
7. Ability to design course materials and to plan and organise the delivery and assessment of taught courses in Pharmaceutical Biotechnology/Sciences.
8. Evidence of research publications in key journals related to the discipline.
9. Ability to make a significant contribution to teaching on the BSc and MSc degrees.
10. A clear communicator, written and oral, able to provide effective teaching to tertiary level.
11. Ability to present to the wider academic community.
12. A team player with a collegiate approach to teaching and assessment.
13. Motivated to build a reputation for high quality and innovative teaching in the School of Pharmacy.

DESIRABLE CRITERIA:

1. Fellowship of the Higher Education Academy (now part of Advance HE).
2. Experience of developing, assessing or coordinating competency-based assessments.
3. Experience of QC/QA in the Pharmaceutical Industry.
4. Evidence of module development/design.