

University Teacher in Physics (Fixed term for 4 years)

Job Ref: REQ17708

Job Description

Job Grade: Specialist and Supporting Academic Grade 6

Job Purpose

To carry out teaching tasks that are required by an academic member of staff.

Job Duties

- To carry out teaching activities under the direction of the Director of Studies or nominee using a suitable range
 of methods and techniques. These will include tutorials, laboratory demonstrations and supervision, lecturing,
 and associated assessments.
- To be responsible for the design and content of specific areas of teaching and learning within the Department's undergraduate and postgraduate programmes.
- To liaise with teaching staff and work as a team to deliver the intended learning outcomes specified in the respective module descriptions.
- To assess written work and provide marks and feedback to students under the direction, and with the support
 of module leaders.
- To give lectures, seminars and tutorials as necessary

Special Conditions

- All duties must be carried out in a manner that supports the University's commitment to equality and diversity.
- The post holder may be required to work outside of normal office hours if necessitated by the exigencies of the service.
- The purpose of this job description is to indicate the general level of duties and responsibility of the post. The
 detailed duties may vary from time to time without changing the general character or level of responsibility
 entailed.
- All duties must be carried out in accordance with relevant Health and Safety legislation and University policies/procedures.

Points To Note

The purpose of this job description is to indicate the general level of duties and responsibility of the post. The detailed duties may vary from time to time without changing the general character or level of responsibility entailed.

Special Conditions

All staff have a statutory responsibility to take reasonable care of themselves, others and the environment and to prevent harm by their acts or omissions. All staff are therefore required to adhere to the University's Health, Safety and Environmental Policy & Procedures.

All staff should hold a duty and commitment to observing the University's Equality & Diversity policy and procedures at all times. Duties must be carried out in accordance with relevant Equality & Diversity legislation and University policies/procedures.

Successful completion of probation will be dependent on attendance at the University's mandatory courses which include Respecting Diversity and, where appropriate, Recruitment and Selection.

Organisational Responsibility

Reports to the Dean of School and the Head of Physics

Person Specification

Your application will be reviewed against the essential and desirable criteria listed below. Applicants are strongly advised to explicitly state and evidence how they meet each of the essential (and desirable) criteria in their application. Stages of assessment are as follows:

- 1 Application
- 2 Interview

Essential Criteria

Area	Criteria	Stage
Experience	Experience of delivering teaching in Astrophysics and/or Cosmology	1
Skills and abilities	The ability to teach and assess a range of UG modules in the Physics, including Astrophysics and Cosmology	1,2
	Good communication and IT skills	1,2
	Experience in practical astronomy	1,2
Training	Demonstrate evidence of a willingness to undertake further training	1,2
Qualifications	A PhD in Physics.	1
Other	Evidence of a good working knowledge of equal opportunities and understanding of diversity in the workplace	2
	A willingness to work outside of normal working hours, for example, at night for some practical astronomy classes.	2

Desirable Criteria

Area	Criteria	Stage
Experience	Experience of working in a research-intensive university environment	1

Conditions of Service

The position is full time and fixed term for 4 years. Salary will be on a Specialist and Supporting Academic Grade 6, £29,301 to £38,183 per annum at a starting salary to be confirmed on offer of appointment. Subject to annual pay award.

The appointment will be subject to the University's normal Terms and Conditions of Employment for Academic and Related staff, details of which can be found here.

The University is committed to enabling staff to maintain a healthy work-home balance and has a number of family-friendly policies which are available at http://www.lboro.ac.uk/services/hr/a-z/family-leave-policy-and-procedure---page.html.

We also offer an on-campus nursery with subsidised places, subsidised places at local holiday clubs and a childcare voucher scheme (further details are available at: http://www.lboro.ac.uk/services/hr/a-z/childcare-information---page.html

In addition, the University is supportive, wherever possible, of flexible working arrangements. We also strive to create a culture that supports equality and celebrates diversity throughout the campus. The University holds a Bronze Athena SWAN award which recognises the importance of support for women at all stages of their academic career. For further information on Athena SWAN see http://www.lboro.ac.uk/services/hr/athena-swan/

Informal Enquiries

Informal enquiries may be made to Dr Alexandre Zagoskin, <u>a.zagoskin@lboro.ac.uk</u> or by telephone on 01509223306.

Applications

The closing date for receipt of applications is 20 August 2017