

School of Architecture, Building and Civil Engineering

LECTURER REQ180761

As part of the University's ongoing commitment to redeployment, please note that this vacancy may be withdrawn at any stage of the recruitment process if a suitable redeployee is identified.

As part of our continual investment in new staff and facilities we are building a new research group in **digital design**, **construction** and **operation** of **the built environment** that will complement our existing research strengths and expertise and support the digital transformation of the construction industry.

Successful candidates will have a record of excellence which is contributing to the furtherance of knowledge in their discipline and which is recognised internationally. Candidates must also have a PhD or equivalent experience and be able to demonstrate a clear trajectory towards achievement at a higher academic level.

Job Description

Please note that this is a generic job description for the position of Lecturer.

Job Grade

Research, Teaching and Enterprise Grade 7

Job Purpose

To contribute to and enhance the research, teaching and enterprise activities of the School of Architecture, Building and Civil Engineering in support of the University Strategy, Building Excellence.

Job Duties

Research

- To pursue a personal research programme consistent with the research priorities of the School of Architecture, Building and Civil Engineering that increases the global visibility and reputation of the University.
- To secure external research funding.
- To supervise and manage research projects.
- To publish the outcomes of research in outlets of international standing.
- To attend and contribute to major international conferences.
- To supervise postgraduate students at Masters and Doctoral levels.
- To collaborate in research initiatives with colleagues both within the University and externally.

Teaching

- To work with colleagues in the School to deliver an exceptional learning environment for students.
- To teach and inspire undergraduate and postgraduate students, and to conduct associated assessments.
- To provide academic and pastoral support to undergraduate and postgraduate students.
- To promote the use of a range of methods and techniques in teaching, learning and assessment.
- To engage in the evaluation and development of modules for which you have responsibility, in terms of content, delivery and assessment.
- To be responsible for the design and content of specific areas of teaching and learning within the School's undergraduate and postgraduate programmes.
- To cooperate with colleagues in the continuous review and development of the School's taught programmes and curriculum.

Enterprise

- To engage with business, public and voluntary organisations through knowledge exchange activities such as student projects and placements, research collaboration, consultancy and specialist training.
- To create social, cultural and economic impact from academic, especially research, activity.
- To secure external funding in support of these activities.
- To seek opportunities for the commercialisation of research and the formation of social enterprises.

Related Activities and Functions

- To work effectively with relevant administrative, technical and academic staff in the School and across the University.
- To carry out specific administrative roles and functions as may be reasonably required.
- To take part in and, on occasion, act as chair of one or more School committees.
- To engage in training programmes in the University (e.g. through Staff Development) which are consistent with your needs and aspirations and those of the School.
- To undertake such other duties as may be reasonably requested and that are commensurate with the nature and grade of the post.
- To engage fully with the annual Performance and Development Review (PDR) process.

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.

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 Test/Assessment Centre/Presentation
- 3 Interview

Essential Criteria

Area	Criteria	Stage
Experience	Evidence of research and/or academic activity in a subject/discipline consistent with the needs of the School.	1
	Experience of working in a high quality academic research environment including experience at post-doctoral level.	1

Character to the decision of the first term of the decision of the contract of	
vidence of authoring original work, in the highest quality refereed cademic journals.	1
andidates from outside of academia must be able to demonstrate e ability to make the transition to becoming a top academic	1,2,3
bility to develop an original research programme on your own itiative and to persuade others of its importance.	2,3
pility to identify and develop potential social / cultural / economic apact from professional activity.	2,3
nowledge of research and enterprise funding opportunities in UK E and understanding of how to secure funding.	2,3
clear trajectory towards achievements at a higher academic level.	1,2,3
xcellent communication and interpersonal skills which give you the bility to engage with students, colleagues, business and other gencies on a wide variety of matters.	1,2,3
bility to work as part of and to lead a team.	2,3
xcellent IT skills.	1
ommitment to and evidence of continuing professional evelopment.	1,3
elevant PhD or equivalent experience.	1
ommitment to observing the University's Equal Opportunities policy all times.	1,3
	andidates from outside of academia must be able to demonstrate ability to make the transition to becoming a top academic bility to develop an original research programme on your own tiative and to persuade others of its importance. bility to identify and develop potential social / cultural / economic pact from professional activity. bility to identify and enterprise funding opportunities in UK and understanding of how to secure funding. clear trajectory towards achievements at a higher academic level. cellent communication and interpersonal skills which give you the ility to engage with students, colleagues, business and other tencies on a wide variety of matters. cellent IT skills. commitment to and evidence of continuing professional velopment. elevant PhD or equivalent experience.

Desirable Criteria

Area	Criteria	Stage
Experience	Experience of presenting research work at international conferences.	1
	Experience of teaching and assessment at undergraduate and postgraduate level.	1,3
	Experience of successfully supervising the projects of taught and research students or company staff at equivalent levels.	1,3
	Experience of work in or in collaboration with industry.	1
Skills and abilities	Ability to take part in module and programme development.	3
	Knowledge of the challenges faced in UK HE.	1
Qualifications	Achieved or progressing towards appropriate professional status.	1

Conditions of Service

The position is full time and open ended. Research, Teaching and Enterprise, Grade 7, £40,792 -£48,677 per annum, at a starting salary to be confirmed on offer of appointment. Subject to annual pay award, in exceptional circumstances the University may offer a market supplement of up to 10% of the maximum salary quoted per annum.

The appointment will be subject to the University's normal Terms and Conditions of Employment for Academic and Related staff, Grade 6 or above, 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 here.

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 here)

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 here.

Applications

The closing date for receipt of applications is 11 October 2018.

Any enquiries should be directed to JoinUs@lboro.ac.uk