

Lecturer – Civil Engineering

Department:

Faculty of Engineering, Arts & Creative Technologies (School of Engineering) Ref: ENG-018/A

Salary:

Salary in the range of £36,914 -£42,792 per annum

*Closing date for applications:

12:00 noon on Wednesday 14 April 2021

Interviews expected to take place within 4 weeks of the closing date via Zoom.

An application form, job description and person specification can be viewed on our website: <u>https://www.bolton.ac.uk/staff-</u> <u>area/professional-services/about-</u> <u>hr/vacancies/</u> or requested by email: jobs@bolton.ac.uk.

Applicants need to be aware that only a completed application form will be considered, unless it is specifically indicated in an advertisement that a CV will be accepted. Where appropriate, you should include a list of all publications when submitting your application. Please ensure you quote the position reference number on all documentation submitted.

Candidates must be eligible to work in the UK, for more information please visit <u>https://www.gov.uk/check-uk-visa</u>.

No agencies.

*Please note, the university reserves the right to shorten/extend the closing date of any position where a high/low volume of applications are received. The University of Bolton is a "Teaching Intensive, Research Informed" higher education institution whose distinctive high quality, student-focussed, undergraduate and postgraduate programmes attract students from all over the world.

Our staff are at the heart of everything we do: they are highly qualified and experienced in their fields, supporting their teaching practice by carrying out quality research and engaging in continuous professional development. Staff pride themselves on being outstanding professionals that provide excellent learning, teaching and applied research and support in the provision of custom-designed, industry led courses in numerous subject areas.

The School of Engineering are looking to recruit a Lecturer to join an enthusiastic and proactive team within the School.

The key duties of the post-holder will be to lead and contribute to teaching, programme delivery and research in the field of Civil Engineering. The candidate must have experience in the use of materials and in particular sustainable materials, their manufacture and their structural properties. Applicants will be required to teach on the School's BEng and MSc Civil Engineering programmes, together with other associated courses within the School. The role will also include the academic and personal support of students.

Applicants will be required to have completed, or be close to completion of a PhD in an area related to Civil Engineering and should be members of an associated professional body, preferably with CEng status. In addition, a relevant teaching qualification and/or fellowship status of the Higher Education Academy (HEA), or a willingness to obtain fellowship membership of the HEA within a specified time frame, will be a requirement. Appropriate recent industrial experience will also be considered in lieu of educational experience.

The successful candidate should demonstrate an awareness of current developments and priorities within the Civil Engineering sector as well as being able to facilitate the creation and maintenance of a range of links between academic and Civil Engineering organisations.

Familiarity with any of the following will also be advantageous:-

- Transport, engineering and infrastructure.
- Building Information Modelling and its application to the Civil Engineering sector.

Relevant teaching and programme delivery experience, as well as being able to undertake appropriate subject specific research, is preferable but relevant industrial experience may also be considered in lieu of this.