



Developing knowledge and capacity in water engineering and development worldwide

**New for 2020!**

# Water Engineering for Development MSc

Develop your career in delivering water and environmental sanitation infrastructure for low- and middle-income countries

**Study in the UK or  
by Distance Learning**



Masters, Diploma and  
Postgraduate Certificate options



**Loughborough  
University**

# About the programme

## MSc Programme modules

### Semester 1 (September 2020 - January 2021)

- Water and the Natural Environment
- Urban and Rural Water Supply Engineering
- Flood Modelling and Management
- Research Methods

### Semester 2 (February 2021 – June 2021)

- Management of Water and Environmental Sanitation Infrastructure
- Urban and Rural Sanitation Engineering
- Groundwater Resources Modelling and Management
- Disaster Risk Management; *or*
  - Humanitarian Water, Sanitation and Hygiene Promotion; *or*
  - Advanced Wastewater Treatment; *and*
- Research Dissertation

## Postgraduate Diploma / Certificate

Study towards a Postgraduate Diploma is as above, excluding the Research Dissertation module. For a Postgraduate Certificate, four modules are studied.

## Entry requirements

WEDC programmes are designed to be studied at postgraduate level, so you should hold a degree or an equivalent qualification from a university accredited by the Senate of Loughborough University. Applicants for this programme require an upper second class award

(2:1) or above. As the programme is delivered in English, all applicants must have an acceptable qualification in English language before they can be admitted (see [www.lboro.ac.uk/international/englang/index.htm](http://www.lboro.ac.uk/international/englang/index.htm) for details). If you do not possess the above qualifications, you may still be eligible if you can demonstrate you have the necessary academic skills and practical experience to satisfactorily complete the programme.

## Scholarships and bursaries

Scholarships are available which cover full fees or part of the fees for study.

Visit [wedc.lboro.ac.uk/wedc-scholarships](http://wedc.lboro.ac.uk/wedc-scholarships) for details of any current opportunities for scholarships or bursaries. You can send an email to [WEDC-Admissions@lboro.ac.uk](mailto:WEDC-Admissions@lboro.ac.uk) to request that we inform you whenever new scholarships become available.

## How to find out more

Details about the content and intended learning outcomes of this programme and for each of the modules are shown in the programme and module specifications which can be found from the WEDC website or the Admissions Office (see details below).

## How to apply

Visit [www.lboro.ac.uk/study/apply/postgraduate/](http://www.lboro.ac.uk/study/apply/postgraduate/) for full guidance about how to make an application. This web page has links to all the necessary forms you need and the University's online application portal. If you require help with your application, don't hesitate to contact us. We look forward to welcoming you either in Loughborough in the UK or as a distance learner!

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