



University of Bradford

Biomedical Engineering

Study details

Course type: Bachelor's degree

Degree: MEng (Hons) Biomedical Engineering

Study mode: Full time

Duration: 48 Month

Cost of study

Cost : 24 500 GBP

Reg. fee : N/A GBP

Scholarship :

Insurance : N/A GBP

Intake/s

Sep

Requirements

Entry requirements

You should be aware that meeting the grade requirements specified does not necessarily guarantee admission as there may be additional requirements you need to satisfy.

Secondary School Leaving Certificate

136+ UCAS tariff points 120 - 135 UCAS tariff points 96 - 119 UCAS tariff points

Foundation Programme required

English language

The standard University requirement is 6.0* with no sub-test less than 5.5 (or equivalent) on IELTS, or on the university's own entry test BASALT. Conditional offers to international students will be made on this basis.

IELTS - at least 6.0*, with at least 5.5 in each of the four sub-tests (speaking, listening, reading, writing).

TOEFL - at least 80*, and sub-tests not less than 18 in Reading, 17 in Writing, 17 in Listening and 20 in Speaking if you require a Student Visa.

Other qualifications which may be accepted:

There are other English language qualifications which may be accepted. For example, the University of Bradford also recognises:

- Cambridge Advanced Certificate - grade C or above
- Cambridge Proficiency Certificate - grade C or above

Please note that we **DO NOT** accept the **TOEIC** test.

Accommodation

Key Features & Amenities

- Sports facilities
- Hall Wardens & Security - 24 hour assistance
- Social Spaces
- Well-known food chains
- Accessible launderette
- Focus on sustainability

students may choose to explore private accommodation in Bradford. Average prices are expected to be between £50-£130 per week excluding bills.

Accommodation Costs:

- The Green Village: £85 per week
- Townhouse: £75 per week

Speciality

Sandwich course fees - charged during the placement year away from the University of Bradford for students on thick sandwich courses, or during the year in which the second placement falls for students on thin sandwich courses. Students charged at 10% of the equivalent full-time fee.

If a placement year is to be undertaken abroad and supported by University funding through the University's exchange programmes, fees will increase to 15% of standard fees to cover additional support, advice and administration costs.

As part of this course you will be required to purchase a lab coat worth £10.

Additional information

Degree Overview

You'll study disciplines such as:

- rehabilitation engineering – prosthetic / orthotic devices
- biomaterials and implant design

- tissue engineering and wound repair for artificial organs
- genomic coding and genetic engineering
- medical technology – design and manufacturing

All teaching is informed by the latest research, and is delivered by experienced medical engineers and clinical scientists. You'll also gain professional insight from leading industry partners, and hands-on practical experience in our state-of-the-art engineering laboratories.

The first three years of the MEng course share the same curriculum as the BEng. The final fourth year provides additional focused study, and enables you to emerge with a masters degree.