



University of Bradford

Advanced Biomedical Engineering

Study details

Course type: Master's degree
Degree: MSc (Hons) Advanced Biomedical Engineering
Study mode: Full time
Duration: 12 Month

Cost of study

Cost : 25 600 GBP
Reg. fee : N/A GBP
Scholarship :
Insurance : N/A GBP

Intake/s

Jan/Sep

Requirements

Entry requirements

The entry requirement for a postgraduate taught course is typically equivalent to a UK Second Class Honours Second Division (2:2).

The table below shows how the University equates qualifications from your country to UK degree classifications

Qualification	UK 1st Class	UK 2:1	UK 2:2
Bachelor degree	4.5/5.0 or 81%	4.0/5.0 or 71%	3.5/5.0 or 66%
Specialist Diploma	4.5/5.0 or 81%	4.0/5.0 or 71%	3.5/5.0 or 66%

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.

Additional information

Degree Overview

This MSc course is designed to provide an advanced biomedical engineering education and to develop specialist understanding; the programme contains a large project component which allows you to develop advanced knowledge and research skills in a specialist area.

The course also aims to develop a multidisciplinary understanding of the subject, which can be applied in a variety of clinical, biomedical and industrial settings. All subjects are taught by biomedical/medical engineers and clinical scientists. This allows you to gain the related skills and experience in healthcare science and technology, engineering principles and manufacturing, and management of various industry standard medical devices.

Cutting-edge research feeds directly into teaching and various student projects, ensuring your studies are innovative, current and focused with direct relation to related industries. All academic staff are research active and very enthusiastic, leading to research led/taught core modules with an excellent pass rate.