



University of Bradford

Chemical Engineering

Study details

Course type: Bachelor's degree

Degree: MEng (Hons) Chemical Engineering

Study mode: Full time

Duration: 48 Month

Cost of study

Cost : 20 600 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

Pathways Available: International Foundation Year | International Year One | International Year Zero

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 get the knowledge and hands-on experience you need to operate in a range of industry sectors, learning in a research-informed, multidisciplinary environment.

Your studies will give you a deep understanding of fundamental and advanced technical principles such as: fluid mechanics, thermodynamics, mass and heat transfer, chemical reactions, process control safety, health and environment.

You'll also gain practical experience with analytical tools, and the competencies required to apply this knowledge in industry.

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

Chemical Engineering at Bradford has extensive links to industry. Our Lecturers are actively working on research projects with industry, with recent research projects linked to leading pharmaceutical, oil, gas, petrochemical and advanced material engineering companies.