

Chemical Engineering

Heriot-Watt University

Venues

Edinburgh Campus

Content

The BEng programme explores the fundamentals of chemical and process engineering. This grounding in science, maths and engineering will provide you with the practical abilities highly sought after by industry. After graduation, you can build upon these skills to become professional engineers.

The BEng in Chemical Engineering is a four-year degree. At the end of fourth year, you can choose whether to swap to the five-year, more advanced MEng degree. The career-focused degree has specialist pathways in pharmaceutical chemistry, computational chemistry, biology or materials and nanoscience. This offers the flexibility to decide which degree and pathway best suits your career ambitions.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BEng Hons

UCAS Code

H800

Course Length

4 years

Faculty

School of Engineering and Physical Sciences

Department

Chemical Engineering

Entry Requirements

2026 entry requirements:

Standard entry: 4 Highers at AABB (two sittings) including Maths and Chemistry plus English at National 5.

Widening access entry: 4 Highers at BBBC (two sittings) including Maths and Chemistry at B plus English at National 5.

For entry to year 2 you would require Advanced Higher Maths and Chemistry at AB or BA plus 4 Highers at AABB.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Edinburgh
EH14 4AS

Website

www.hw.ac.uk