

Architectural Engineering

Heriot-Watt University

Venues

Edinburgh Campus

Content

The BEng (Hons) Architectural Engineering covers a broad range of engineering-related disciplines including mechanics, construction, energy, thermal performance, water and wastewater, acoustics, and human behaviour.

The degree is designed to give you the knowledge and skills needed by industry to design buildings of the future that not only provide sustainable and low-energy built environments that have a positive influence on the health and wellbeing of the people who use them, but buildings that are also resilient and adaptable to future climate change. The later years of the degree focus on practical inter-disciplinary design and management skills, with an emphasis on your personal development as an architectural engineer within the professional environment.

The architectural engineering degrees are supported by the Architectural Engineering Industrial Advisory Board, which includes representatives from major multi-national employers, ensuring our degrees are exactly what industry needs.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BEng Hons

UCAS Code

K131

Course Length

4 years

Faculty

School of Energy, Geoscience, Infrastructure and Society

Department

Architectural Engineering

Entry Requirements

2023 entry requirements:

Standard entry: 4 Highers at ABBB including Maths plus English at National 5.

Widening access entry: 4 Highers at BBBC including Maths at B plus English at National 5.

For level 2 entry you would require 2 Advanced Highers at BC including Maths plus 4 Highers at ABBB.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Edinburgh
EH14 4AS

Website

www.hw.ac.uk