

Structural Engineering

Heriot-Watt University

Venues

Edinburgh Campus

Content

First Year: Students study modules that are common across the Programme. It is intended to give students an introduction into the civil engineering industry.

Second Year: Expands on the basics of the First Year:, with subjects such as Advanced Calculus, Geology and Hydraulics.

Third Year: Is concerned with engineering principles - structural steel and concrete design, environmental topics and structures.

Fourth Year: Students can study abroad at a host institution, or take advanced design practice and the design project.

Fifth Year: Students concentrate on structural research and practical design. Some of these are within an engineering context; others may be undertaken in collaboration with students from Architecture, or Building Engineering and Surveying.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

MEng

UCAS Code

H241

Course Length

5 years

Faculty

School of Energy, Geoscience, Infrastructure and Society

Department

Civil and Structural Engineering

Entry Requirements

2020 entry requirements:

Standard entry: 4 or 5 Highers at AABB or ABBBB including Maths plus English at National 5.

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

For entry to Level 2 you would require 2 Advanced Highers at BB including Maths plus 4 or 5 Highers at AABB or ABBBB.

SCQF Level

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Address

Edinburgh
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Website

www.hw.ac.uk