Structural Engineering

Heriot-Watt University

Venues

Edinburgh Campus

Content

MEng Structural Engineering covers the same thorough grounding in the major branches of civil engineering such as materials, structures, geotechnics, water engineering, and transportation engineering. This programme offers a stronger emphasis on the analysis, skills and knowledge appropriate to structural engineering design, and will provide you with the key skills and knowledge required to become a professional structural engineer working in industry.

You'll concentrate on analysis and behaviours of materials in the early years of the degree, with a focus on structural design and management as you progress through your studies.

Your personal development within a professional environment will be supported and developed throughout your studies to ensure you gain the core technical skills and personal qualities required to strive within the dynamic built environment industry at the highest possible technical level.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

MEng

UCAS Code

H241

Course Length

5 years

Faculty

Science, Technology, Engineering and Mathematics (STEM)

Department

Civil and Structural Engineering

Entry Requirements

2027 entry requirements:
4 Highers at AABB (Standard entry) or BBBC (Widening access entry) including Maths or relevant technological subject plus English at National 5.

For entry to year 2 you would require 2 Advanced Highers at BB including Maths or relevant technological subject plus above.

SCQF Level

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Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

Address

Edinburgh
EH14 4AS

Website

www.hw.ac.uk