

## Civil Engineering

University of Strathclyde

### Content

Civil Engineers plan, design, construct and operate the major infrastructure systems on which our society depends including transport, water and energy systems as well as major buildings and other structures.

Year 1: topics include maths, mechanics, structural analysis, materials, computer-aided drawing and design.

Year 2: you learn about structures, geotechnics, water engineering, surveying and mapping, and chemistry and materials science.

Year 3: topics in structures, geotechnics, water engineering, transport, environmental engineering and construction management; opportunity to study abroad.

Year 4: applied structural engineering, water engineering, geotechnical engineering, transport planning, environmental engineering and construction management.

### Start Date

October

### Qualification

Degree

### Study Method

Full time

### Award Title

BEng Hons

### UCAS Code

H200

### Course Length

4 years

### Faculty

Faculty of Engineering

### Department

Civil and Environmental Engineering

## Entry Requirements

2027 entry requirements

Standard entry:

4 or 5 Highers at AAAB or ABBB including Maths at A (or Maths at B and a science subject at A or B) plus English at National 5 (Higher preferred).

Widening access entry:

4 Highers at BBBB including Maths at A (or Maths at B and a science subject at B) plus English at National 5 (Higher preferred).

A Foundation Apprenticeship is accepted in place of a non-essential Higher.

## SCQF Level

10

## Progression Routes

«ProgressionRoutes»

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Glasgow  
Glasgow City  
G1 1XN

## Website

[www.strath.ac.uk](http://www.strath.ac.uk)