

## Civil Engineering (Graduate Apprenticeship)

University of Dundee

### Venues

City Campus

### Content

Course content.

#### Year 1

Mathematics for Engineers I and II; Engineering Practice; Introduction to Structural Analysis; Engineering Materials; Surveying; Group Project.

#### Year 2

Mathematics for Engineers III and IV; Structural Analysis; Structural Analysis and Design; Fluid Mechanics for Civil Engineers; Soil Mechanics Concepts; Group Project.

#### Year 3

Civil Engineering Materials; Civil Engineering Hydraulics; Soil Mechanics Applications; Reinforced Concrete Design; Steel Design; Sustainable Infrastructure; Concept Design.

#### Year 4

Advanced Structural Analysis; Geotechnical Design; Concrete Durability and Repair; Water Resources.

### Start Date

September

### Qualification

Degree

### Study Method

Full time

### Award Title

BEng Hons

### Course Length

4 years

### Faculty

School of Science & Engineering

## Department

Engineering

## Entry Requirements

2026 entry requirements:

4 Highers at BBBC including Maths and a science or technological subject, Physics preferred, or a relevant Foundation or Modern Apprenticeship at SCQF Level 6 plus Higher Maths and a science or technological subject (Physics preferred).

You must be in (or in the process of looking for) a GA position with an employer. Contact institution for further information.

## SCQF Level

10

## SCQF Points

«SCQFPoints»

## Progression Routes

Employment in a relevant area or postgraduate study.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Nethergate  
Dundee  
Dundee City  
DD1 4HN

## Website

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