

## Civil Engineering

Glasgow Kelvin College

### Venues

Springburn Campus

### Content

The HND Civil Engineering builds on what you have already learned on the HNC. It is designed to develop some subjects you have already a grounding in but also to introduce some new specialist subject areas.

A new Civil Engineering laboratory has also been created in the College to support and enhance, in particular, geotechnical and structural engineering subjects.

Civil Engineering: Technology; Contract and Project Management; Specialisms and Graded Units.

Construction: Site Surveying; Health and Safety.

Structural: Reinforced Concrete Design and Detailing; Structural Analysis; Statistically Determinate and Indeterminate Structures; Structural Steel Design and Detailing; Structural Masonry Design and Detailing; Structural Timber Design and Detailing.

Others: Geotechnics; CAD; Fluid Mechanics; Mathematics for Civil Engineering; Water Supply Engineering; Traffic Engineering.

### Start Date

August

### Qualification

HND

### Study Method

Part time (day)

### Course Length

2 years

### Department

Engineering

### Entry Requirements

HNC Civil Engineering.

## SCQF Level

8

## SCQF Points

«SCQFPoints»

## Progression Routes

Relevant degree programme.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

123 Flemington Street  
Glasgow  
G21 4TD

## Website

www.glasgowkelvin.ac.uk