

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 release)

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»

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