Civil Engineering (Level 6)

Glasgow Kelvin College

Venues

Springburn Campus

Content

The NQ Civil Engineering (Level 6) course provides a practical and technical introduction to one of the UK's most essential industries. It's ideal for anyone looking to develop the knowledge and skills needed to begin a career in construction, infrastructure, or engineering design.

You'll learn about the design, materials, and management processes that support modern construction projects — from roads and bridges to environmental systems. The course combines theory, hands-on project work, and computer-based design, helping you build both confidence and employability.

Core Topics Include:

Civil Engineering Technology, Materials & Testing; Contract & Project Management; Construction & Site Surveying; Structural Mechanics; Geotechnics & Highways; Computer-Aided Design (CAD); Mathematics for Civil Engineers.

Start Date

August

Qualification

NQ

Study Method

Full time

Course Length

1 year

Department

Engineering

Entry Requirements

3 subjects at National 5 including Maths or Physics; or relevant national qualifications at SCQF Level 5.

SCQF Level

6

SCQF Points

«SCQFPoints»

Progression Routes

HNC/D Civil Engineering

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

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