

# Building Services Engineering

Glasgow Kelvin College

## Venues

Springburn Campus

## Content

This HNC course leads to a qualification recognised by employers and professional bodies within the building services engineering sector.

The course prepares the learner for a range of technical, professional and management careers in Building Services Engineering.

Course topics include:

Design Principles and Application; Heating, Ventilating and Air Conditioning; Thermofluids; Acoustics; Analytical Methods; Building Services Engineering Science; Piped Distribution Services; Energy Utilisation and Efficiency; HVAC Control Strategies; Maintenance and Quality Assurance in Building Services; Health and Safety in the Building Services Industry; Building Services Project Management; Final Year Project.

## Start Date

August

## Qualification

HNC

## Study Method

Full time

## Course Length

1 year

## Department

Construction

## Entry Requirements

Higher Maths or Physics; or another Higher plus National 5 Maths; or Foundation Apprenticeship Engineering; or NQ Building Services - Engineering (Level 6); or other relevant national qualifications at SCQF Level 6.

## SCQF Level

7

## SCQF Points

«SCQFPoints»

## Progression Routes

Membership of Professional Bodies

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

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Glasgow  
G21 4TD

## Website

www.glasgowkelvin.ac.uk