

## Building Services Engineering

Glasgow Kelvin College

### Venues

Springburn Campus

### Content

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

Content:

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

Part time (day release)

### Course Length

2 years

### Department

Construction

### Entry Requirements

Higher Maths or Physics; or another Higher plus National 5 Maths; or Foundation Apprenticeship Engineering; or NC 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

123 Flemington Street  
Glasgow  
G21 4TD

## Website

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