

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.

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

Full time

Course Length

1 year

Department

Construction

Entry Requirements

Higher Maths or Physics at B; or Foundation Apprenticeship Engineering; or a relevant NC or SVQ at SCQF Level 6. Interview.

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