

Mechanical Engineering (in conjunction with University of Glasgow)

Glasgow Kelvin College

Venues

Springburn Campus

Content

This course has been designed in partnership with the University of Glasgow (UoG). Once you have achieved your qualification, it provides you with direct entry into Year 2 of the following Engineering BEng degrees at the University of Glasgow including:

Aeronautical Engineering, Aerospace Systems, Biomedical Engineering, Civil Engineering, Electronics and Electrical Engineering, Mechanical Engineering, Mechanical Design Engineering, Mechanical Engineering with Aeronautics, and Mechatronics.

Content:

Engineering Mathematics, Thermofluids, Engineering Principles, Statics and Strength of Materials, Dynamics, Pneumatics and Hydraulics, AC and DC Principles, Materials Selection, Computer Aided Draughting, Graded Unit.

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Engineering

Entry Requirements

2 relevant Highers including Maths at B; or Foundation Apprenticeship Engineering; or relevant national qualifications at SCQF Level 6.

To qualify for entry you must be Scottish domiciled, residing within a target postcode area (SIMD deciles 1-4) OR care-experienced OR estranged and living without family support OR have caring responsibilities (applicants can check their postcode on the University of Glasgow's postcode checker: www.glasgow.ac.uk/prioritypostcodes)

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

2nd year entry to University of Glasgow

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.glasgowkelvin.ac.uk