

Mechanical and Manufacturing Engineering (Level 5)

Glasgow Kelvin College

Venues

Springburn Campus

Content

This NQ level 5 course covers all the subjects required for an NC but also has a strong emphasis on practical skills and is intended for those interested in developing skills for a career in the fast developing mechanical and manufacturing engineering industry.

You will study:

Mechanical/Manufacture Theory, plus hands on practical work.

Mechanical/Manufacture Theory:

Mechanical Engineering Principles; Engineering Manufacture Principles; Engineering Materials - Mathematics; Computer aided Draughting (CAD).

Practical hands on work:

Material Removal Practice (Turning and Milling); CNC Machining; Engineering Workshop Skills; Engineering, Engineering Project.

Start Date

August

Qualification

NQ

Study Method

Full time

Course Length

1 year

Department

Engineering

Entry Requirements

3 subjects at National 4 including English; or NQ Engineering (Level 4); or other relevant national qualifications at SCQF Level 4

SCQF Level

5

SCQF Points

«SCQFPoints»

Progression Routes

Relevant NQ, HNC or HND courses

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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