

Engineering Practice (Level 5)

Glasgow Clyde College

Venues

Anniesland Campus

Content

Problem solving and understanding how things work is at the heart of engineering. If that sounds like you, this course is a great introduction to a potential career in engineering. You'll get the knowledge and skills you need to work in the mechanical and manufacturing engineering industry, from workshop and assembly skills to CAD (Computer-Aided Draughting) and IT for engineers.

This course will allow you to progress into employment as an apprentice or to further study in a range of engineering disciplines on Level 6 courses.

You will undertake a range of units including:

Communication Core Skill Unit; Mathematics: Craft 1; Engineering: Using Information Technology; Health and Safety: Engineering; Engineering Dimensional Control; CAD for Engineers; Engineering Materials; Graphical Engineering Communications; Engineering Project; Engineering Quality: An Introduction; Engineering Workshop Skills; Engineering Assembly Skills; Material Removal Practice: Milling; Material Removal Practice: Turning; CNC Matching; CNC Programming.

Start Date

August

Qualification

NC

Study Method

Full time

Course Length

1 year

Department

Engineering

Entry Requirements

4 subjects at National 4 including Maths and a science or technological subject.

SCQF Level

5

SCQF Points

«SCQFPoints»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

«Address»

Website

www.glasgowclyde.ac.uk