

## Mechanical Engineering (Level 6)

Glasgow Clyde College

### Venues

Anniesland Campus

### Content

The course is designed to allow you to develop knowledge and understanding of the fundamental principles of Mechanical Engineering. The course has been designed to offer a balance of practical and theory suitable if you wish to progress to either a job or further education.

Core Units: Communication Core Skill Unit; Mathematics: Technician 1; Engineering: Applying Information Technology.

Mandatory Units: Statics; Engineering Dynamics: An Introduction; Thermofluids; Engineering Dynamics; Strength of Materials.

Optional Units: Engineering Dimensional Control; CAD for Engineers; Engineering Materials; Graphical Engineering Communications.

### Start Date

August

### Qualification

NC

### Study Method

Full time

### Course Length

1 year

### Department

Mechanical Engineering

### Entry Requirements

3 subjects at National 5 including Maths and a science or technological subject. Interview.

### SCQF Level

## SCQF Points

«SCQFPoints»

## Progression Routes

Relevant HNC or HND, or an apprenticeship in the Mechanical, Manufacturing, Maintenance, Aerospace and Ship Building sectors.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

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Glasgow  
Glasgow City  
G52 3AY

## Website

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