Mechanical Engineering

Glasgow Clyde College

Venues

Anniesland Campus

Content

This HNC Mechanical Engineering course is for if you're considering a career in engineering, and in particular mechanical engineering. If you enjoy problem-solving and are solution-focused, wanting to know how things work, then you can become a great engineer.

The HNC Mechanical Engineering course content covers a very broad range of key engineering disciplines which will support anyone undertaking an apprenticeship or hoping to progress to further study or university.

The units that you will undertake are given below:
Thermofluids; Statics and strength of materials; Dynamics; Engineering drawing; Engineering principles; Material selection; CAD for engineers; Communication: Practical skills; ; Engineering mathematics 1; Pneumatics and hydraulics; Quality management: An introduction; Mechanical engineering: Graded Unit 1 examination; IT software applications; Engineering mathematics 2.

Start Date

August

Qualification

HNC

Study Method

Part time (day)

Course Length

1 year

Department

Engineering

Entry Requirements

Higher Maths (Applications of Maths not accepted) or Physics, or relevant national qualifications at SCQF Level 6.

SCQF Level

7

SCQF Points

«SCQFPoints»

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

Address

«Address»

Website

www.glasgowclyde.ac.uk