

Electrical Engineering

Glasgow Clyde College

Venues

Anniesland Campus
Langside Campus

Content

This HNC Electrical Engineering course is ideal if you already work in the engineering sector and would like to develop your existing skills to a higher level.

If you are considering a career in electrical engineering then this course can help you begin to achieve your goals, whether that be for career progression, or advancement to further study on our HND Electrical Engineering course or eventually obtaining a degree. As a result of Industry 4.0 electrical engineers are in demand for innovative roles in design, robotics and automation. If you enjoy the human skills of problem solving and are solution focused, then with our help you can become an innovative future ready engineer.

Units include: Electrical Machine Principles; Applications of Programmable Logic Controllers; DC and AC Principles; Application of Electrical and Electronic Instruments; Three Phase Systems; Electricity Power Systems; Electrical Safety; Electrical Networks and Resonance; Engineering Mathematics 1; Communication; Electrical Engineering Graded Unit 1 Examination.

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Electrical and Electronics

Entry Requirements

Higher English, Maths or Physics, or NC Electrical Engineering.

SCQF Level

7

SCQF Points

«SCQFPoints»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

«Address»

Website

www.glasgowclyde.ac.uk