Electronic Engineering

Glasgow Clyde College

Venues

Cardonald Campus

Content

This HNC Electronic Engineering day release course provides practical skills and theoretical knowledge which are crucial in today's technology-driven job market. The course covers the design, build and simulation of electronic circuits – meeting the standards of today's electronics industry.

Studying one day per week on this day release course is ideal for those who currently work in industry or who have other commitments.

Contents Include:

Analogue electronic principles; Combinational logic; High-level engineering software; DC and AC principles; Electronic testing skills; Maths for engineering 1; Maths for engineering 2; Communication: Practical skills; Electrical networks and resonance; Sequential logic; Electronic graded unit.

Start Date

August

Qualification

HNC

Study Method

Part time (day)

Course Length

2 years

Department

Electrical and Electronics

Entry Requirements

Higher English, Maths, Physics or a technological subject, 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