

Electrical Engineering

Glasgow Clyde College

Venues

Anniesland Campus

Content

This electrical engineering course will equip you with the skills and knowledge required to progress onto an engineering HND level course or apprenticeship.

It is also suitable if you already work as an engineering and would like to up-skill.

Core Units:

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

Mandatory Units:

Electrical Principles; Fundamental Electrical Systems; Inspection and Testing of Electrical Installations; Single and Three Phase Induction Motors; Electrical Testing and Measurement.

Optional Units:

Earthing and Earth Fault Current Protection; Engineering Project; Electrostatics and Electromagnetism; Transformation and Rectification.

Start Date

August

Qualification

NC

Study Method

Part time (day)

Course Length

2 years

Department

Electrical and Electronics

Entry Requirements

4 subjects at National 5 including Maths and a science or technological subject. Applications are also invited from those

without formal qualifications but who have relevant life and/or work experience.

SCQF Level

6

Progression Routes

Relevant HNDs

Address

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Glasgow
Glasgow City
G52 3AY

Website

www.glasgowclyde.ac.uk