

# **Electrical Engineering (2nd Year Entry)**

Glasgow Clyde College

#### **Venues**

**Anniesland Campus** 

#### Content

Want to take your electrical engineering career to the next level? This thorough two-year course will give you the skills to help you progress to electrical engineering in a future managerial role. You'll learn about inspection, testing, safety and electricity power systems, as well as Engineering maths units 1-4, giving you a good grounding as an innovative, future-ready engineering professional.

You will complete a range of units such as:

Electrical installation design; Business awareness and continuing professional development; Electrical networks and resonance; Fundamentals of control systems and transducers; Power electronics; Electrical motor drive systems; Digital electronics; Engineering Mathematics 3 - 5; Electrical engineering graded unit 2 – Project based.

#### **Start Date**

August

### Qualification

HND

# **Study Method**

Full time

### **Course Length**

2 years

## **Department**

**Electrical and Electronics** 

#### **Entry Requirements**

**HNC Electrical Engineering** 

#### **SCQF Level**

8

# **SCQF Points**





«SCQFPoints»

# **Combination Courses**

«htmlCombinationCourse» «htmlCombinationUCASCode»

# **Address**

«Address»

# Website

www. glasgow clyde. ac. uk

