

## Electrical Engineering with Electronics (Level 5)

City of Glasgow College

### Venues

Riverside Campus

### Content

Looking to become a technician or technical engineer?

This course will develop your theoretical and practical knowledge of the electrical engineering industry, as well as helping with the specific skills you'll need to succeed. You'll be taught by staff with significant engineering experience and a proven track record of bringing out the best in their students. Throughout the year, you'll be continually assessed and you'll have the ability to discuss your evaluation of modules. You will be asked to carry out practical electrical workshop work where you will be asked to wear appropriate Personal Protective Equipment (PPE).

Some of the units you will study:

Electrical principles; Electrical wiring skills; Fundamental electrical systems; Electrical test and measurement; Mathematics; Earthing systems; Practical electronics; and Installation of conduit systems.

### Start Date

August

### Qualification

NQ

### Study Method

Full time

### Course Length

1 year

### Department

Engineering

### Entry Requirements

4 subjects at National 4 including Maths (Applications of Maths is not accepted) and a science subject. Interview.

### SCQF Level

5

## SCQF Points

«SCQFPoints»

## Progression Routes

NC Electrical Engineering (Level 6)

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

City Campus  
190 Cathedral Street  
Glasgow  
G4 0RF

## Website

[www.cityofglasgowcollege.ac.uk](http://www.cityofglasgowcollege.ac.uk)