

## Electrical Engineering (Level 6)

Dumfries and Galloway College

### Venues

Dumfries Campus

### Content

This course will equip you with a thorough understanding of the knowledge surrounding electrical engineering technologies. You will gain an understanding of how electrical circuits work, the variety of components and systems that you may encounter in the electrical industry together with the practical skills to help you gain employment in the electrical sector.

The practical skills will include a small project on renewable energy and its integration into domestic properties as well as a practical exercise on how this connects into existing systems.

### Start Date

August

### Qualification

NC

### Study Method

Full time

### Course Length

1 year

### Department

Engineering

### Entry Requirements

4 subjects at National 5 preferably including Maths or a science subject, or NQ Pre-Apprenticeship in Electrical Engineering (Level 5). Interview.

### SCQF Level

6

### SCQF Points

«SCQFPoints»

## Progression Routes

HNC Electrical Engineering

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Dumfries Campus  
Bankend Road  
Dumfries  
DG1 4FD

## Website

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