

# **Electrical Engineering**

West College Scotland

### **Venues**

**Paisley Campus** 

### **Content**

You'll learn about: Maths for Engineering 1; Three Phase Systems; Application of Electrical and Electronic Instruments; Electrical Machine Principles; Electrical Safety; DC and AC Principles; Communication Practical Skills; Electricity Power Systems; and Graded Unit.

You can also choose to learn about: Electrical Networks and Resonance; IT Applications Software 1; Application of Programmable Logic Controllers; and Maths for Engineering 2.

### **Start Date**

August

### Qualification

HNC

### **Study Method**

Full time

### **Course Length**

1 year

## **Department**

Engineering

## **Entry Requirements**

Higher Maths and English, Physics or a technological subject; or Foundation Apprenticeship Engineering; or relevant national qualifications at SCQF Level 5 or 6. Interview.

# SCQF Level

7

# **SCQF Points**

«SCQFPoints»





## **Progression Routes**

Relevant HND or Degree level study

## **Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

### **Address**

Renfrew Road Paisley Renfrewshire PA3 4DR

### Website

www.westcollegescotland.ac.uk

