

# 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

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Paisley  
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PA3 4DR

## Website

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