

## Engineering Systems

West College Scotland

### Venues

Greenock (Finnart Street) Campus  
Paisley Campus

### Content

You'll learn about:

Maths for Engineering 1 and 2, Energy System (Renewables), Principles of engineering systems, Engineering measurement and system monitoring, Engineering Communication, Communication Practical skills, Graded Unit.

Options include:

Engineering practical Skills, Engineering drawing, CAD, Pneumatics and Hydraulics, Maths for engineering 2, Dynamics, Thermofluids, DC and AC principles, Application of Programmable Logic Controllers, IT: Applications Software 1

### Start Date

September

### Qualification

HNC

### Study Method

Part time (day release)

### 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 6. Interview.

### SCQF Level

7

### SCQF Points

«SCQFPoints»

### Progression Routes

HND Engineering Systems or relevant degree programme.

### Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

### Address

Renfrew Road  
Paisley  
Renfrewshire  
PA3 4DR

### Website

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