

# 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

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

HND Engineering Systems or relevant degree programme

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Renfrew Road  
Paisley  
Renfrewshire  
PA3 4DR

## Website

www.westcollegescotland.ac.uk