

## Engineering Academy: Mechanical Hybrid (in conjunction with the University of Strathclyde)

West College Scotland

### Venues

Paisley Campus

### Content

Note; this programme has been set up by Strathclyde University for entrance into 2nd year degree programmes.

You'll learn about.

Principles of Engineering Systems Eng; Measurement and System Monitoring; Engineer Communication; Communications Practical; Engineering Systems: Graded Unit; Engineering Maths 1 (Exempt); Engineering Maths 3; Engineering Maths 4; Materials Selection; Dynamics; Thermofluids; Statics and Strength of Materials; DC and AC Principles; CAD for Engineers; Design for Manufacture.

### Start Date

August

### Qualification

Other

### Study Method

Full time

### UCAS Code

apply through UCAS

### Course Length

1 year

### Department

Engineering

### Entry Requirements

4 Highers at B including Maths and Physics (Foundation Apprenticeship Engineering will be accepted in place of 1 non-essential Higher) or relevant national qualifications at SCQF Level 6.

### SCQF Level

## Progression Routes

Guaranteed entry to year 2 of an undergraduate degree in the engineering faculty at University of Strathclyde.

## Address

Renfrew Road  
Paisley  
Renfrewshire  
PA3 4DR

## Website

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