

## Mechanical Engineering (including SWAP Access to Engineering) (Level 6)

Fife College

### Venues

Dunfermline City Campus

### Content

This course is ideal for those interested in a career or apprenticeship in mechanical engineering. As well as gaining a National Certificate in Mechanical Engineering at SCQF Level 6, you will also receive a high level of theoretical delivery in preparation for progression to the college's HNC course in Mechanical Engineering (which has articulation arrangements in place with various Universities throughout Scotland).

You will study:

Communication; Maths: Tech 1 and 2; Information technology; Computer aided draughting (CAD); Engineering workshop skills; Engineering dynamics; Strength of materials; Dimensional control; Thermofluids; Statics.

The Core Skills of ICT, numeracy and communication will be developed and certificated on this course.

### Start Date

August

### Qualification

NC

### Study Method

Full time

### Course Length

1 year

### Department

Engineering and Energy

### Entry Requirements

3 subjects at National 5 including Maths and Physics or a technological subject; or NC Engineering Practice (Level 5). Entry subject to interview and pre-entry test.

### SCQF Level

6

## SCQF Points

«SCQFPoints»

## Progression Routes

Relevant HNC or degree with partner university.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Calaiswood Crescent  
Dunfermline  
KY11 8SJ

## Website

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