

## Manufacturing Engineering (Level 6)

Ayrshire College

### Venues

Kilmarnock Campus

### Content

Dive into a dynamic blend of practical work and theory, gaining the skills and knowledge for further study or employment.

You may explore:

Basic maths and IT application; Complex engineering workshop skills; Skills in complex engineering assemblies; Proficiency in using conventional, manual machinery; Engineering dimension control; Skills in basic engineering design; Computer Aided Draughting (CAD); Mechanical engineering principles; Enhance graphical engineering communication; Build essential transferable skills; and, Knowledge of engineering materials.

### Start Date

August

### Qualification

NC

### Study Method

Full time

### Course Length

1 year

### Department

Engineering

### Entry Requirements

4 subjects at National 5, or relevant national qualifications at SCQF Level 5.

### SCQF Level

6

### SCQF Points

«SCQFPoints»

## Progression Routes

Relevant HNC or Modern Apprenticeship.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Dam Park  
Ayr  
KA8 0EU

## Website

[www1.ayrshire.ac.uk](http://www1.ayrshire.ac.uk)