

## Performing Engineering Operations - Aeronautical

Ayrshire College

### Venues

Ayr Campus

### Content

Aerospace offers superb career opportunities for those who are technical, practical and genuinely fascinated by flight. It's a key sector within the Ayrshire economy and we work very closely with local employers, ensuring our courses offer the skills and training they look for in employees. If you're considering a career in engineering - and in particular aeronautical - this course can help you on your way.

Content:

Hand fitting techniques for component production; Mechanical assembly processes; Working with composites and producing composite mouldings; Aircraft detail fitting activities and assembly production; Installation of various aircraft mechanical fasteners; and Essential, transferable skills for employment.

### Start Date

August

### Qualification

SVQ

### Study Method

Full time

### Award Title

at SCQF Level 5

### Course Length

1 year

### Department

Aeronautical

### Entry Requirements

3 subjects at National 4, preferably English, Maths and Physics, Practical Metalworking or Practical Woodworking, or relevant national qualifications at SCQF Level 4. Entry subject to interview.

**SCQF Level**

5

**SCQF Points**

«SCQFPoints»

**Progression Routes**

You could progress to a Level 6 course in Aeronautical Engineering, Electrical Engineering, or Mechanical Engineering.

**Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

**Address**

Dam Park  
Ayr  
KA8 0EU

**Website**

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