Fabrication and Welding 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: in an engineering context; Develop skills in welding processes like MMA, MIG, MAG, and TIG; Explore fabrication techniques, understanding metal structures and the machinery used; Understand thermal cutting processes, from oxy-fuel to plasma and laser methods; Interpret drawings, instructions, and specifications to create operational drawings and templates; Enhance graphical engineering communication through 2D assembly drawings; Build essential transferable skills like communication, numeracy, ICT, teamwork and problem solving.

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 course

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

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