Fabrication and Welding Engineering

Fife College

Venues

Glenrothes Campus

Content

On this course you will gain a recognised SQA National Certificate Fabrication & Welding at SCQF Level 5 as well as a large amount of practical training to develop your understanding and skills in the processes and techniques used in fabrication and welding. This National Certificate is also a mandatory element of the Modern Apprenticeship in Fabrication and Welding.

You will study: Maths: Craft 1; Communications; Health and safety: engineering; Fabrication processes; Welding processes; Computer Aided Draughting CAD; Pattern Development; Thermal Cutting Skills; Fabrication skills; Metal inert gas (MIG) welding skills; Manual Metal Arc (MMA) welding skills; Tungsten Inert Gas (TiG) welding skills.

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

National 4 English, Maths and a science or technological subject, or relevant national qualifications at SCQF Level 4. Interview.

SCQF Level

5

SCQF Points

«SCQFPoints»

Progression Routes

HNC Fabrication, Welding and Inspection.

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

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Website

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