

Fabrication and Welding Skills (Performing Engineering Operations)

Fife College

Venues

Glenrothes (Stenton) Campus
Rosyth Campus

Content

This Performing Engineering Operations (PEO) Level 2 based course leads to a Scottish Vocational qualification (SVQ).

It focuses on the key skills required to commence employment in the fabrication and welding industry. The course has 8 core units surrounding many different workshop-based activities, where these practical assessments undertaken are recorded, in the compilation of a student-based portfolio of evidence.

Subjects Include:

Complying with statutory regulations and organisational safety requirements; Using and interpreting engineering data and documentation; Working efficiently and effectively in engineering; Producing platework components and assemblies; Cutting and shaping materials using thermal cutting equipment; Preparing and using manual metal arc welding equipment; Preparing and using manual TIG or plasma-arc welding equipment; Preparing and using semi-automatic MIG, MAG and flux cored arc welding equipment.

Start Date

August

Qualification

SVQ

Study Method

Full time

Award Title

SCQF Level 5

Course Length

1 year

Department

Engineering and Energy

Entry Requirements

Relevant NC at SCQF Level 5; interview; aptitude test

SCQF Level

5

SCQF Points

«SCQFPoints»

Progression Routes

Relevant NC at SCQF Level 5; interview; aptitude test

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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