

## 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 national qualifications at SCQF Level 5 or 6 or entry to a Modern Apprenticeship.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

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## Website

www.fife.ac.uk