

Electrical Engineering Maintenance (Performing Engineering Operations)

Fife College

Venues

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 electrical maintenance or manufacturing 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.

You will study:

Complying with statutory regulations and organisational safety requirements; Using and interpreting engineering data and documentation; Working efficiently and effectively in engineering; Wiring and testing electrical equipment circuits; Forming and assembling electrical cable enclosure and support systems; Assembling, wiring and testing electrical panels and components; Maintaining electrical equipment and systems; Wiring and testing programmable logic controllers.

Start Date

August

Qualification

SVQ

Study Method

Full time

Award Title

at SCQF Level 5

Course Length

1 year

Department

Engineering and Energy

Entry Requirements

Relevant NC in an engineering discipline at SCQF Level 5. Interview and aptitude test.

SCQF Level

5

SCQF Points

«SCQFPoints»

Progression Routes

Relevant NC courses at SCQF Level 5 or 6

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.fife.ac.uk