

Electrical Engineering and Engineering Systems (Level 6)

Fife College

Venues

Rosyth Campus

Content

This course covers a variety of core subjects in the principles of technology and will lead to an SQA qualification that is recognised and sought after by employers.

It will equip you with the skills and knowledge required to pursue a career or further study in this field. Successful completion of all aspects of the course will allow you to gain a National Certificate at SCQF Level 6 in both electrical engineering and engineering systems.

You will study: Statics; Engineering dynamics: an introduction; Electrical principles; Single and three phase principles; Mechanical Engineering Principles; Engineering Systems; Engineering Project; Electrical testing and measure; Electrical plant maintenance; Maths: Tech 1 and 2.

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 5 English, Maths and Physics or a science or technological subject; or relevant national qualifications at SCQF Level 5. Interview.

SCQF Level

6

SCQF Points

«SCQFPoints»

Progression Routes

Relevant HNC

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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Website

www.fife.ac.uk