

Engineering

Fife College

Venues

Dunfermline (Halbeath) Campus
Rosyth Campus

Content

The HNC Electrical Engineering is designed with a view to allowing you to meet the educational requirements to work as an electrical incorporated engineer. Both qualifications contain up-to-date and relevant electrical subject content and skills.

You will be able to achieve a degree of specialisation within the following areas:

Electrical Principles; Information Technology; Three Phase Induction Motors; Power Electronics; Inspection and Testing of Low Voltage Electrical Installations; Programmable Logic Controllers; Electrical Systems in Hazardous Environments; Control Systems; Mathematical studies; Electrical Installation Skills and Engineering Quality.

Start Date

January

Qualification

HNC

Study Method

Online learning

Course Length

18 months

Department

Engineering and Energy

Entry Requirements

Higher Maths, Physics or a technological subject plus 3 subjects at National 5 including English and maths, Physics or a technological subject (if not held at Higher); or relevant national qualifications at SCQF Level 6.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

HND Engineering

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Pittsburgh Road
Dunfermline
KY11 8DY

Website

www.fife.ac.uk