

Electrical Engineering

Forth Valley College

Venues

Falkirk Campus

Content

This course is designed for the study of electrical and electronic engineering and enables progression to higher levels of study.

Content includes:

Communication; Mathematics; Information Technology; Fundamental Electrical Systems; Electrical testing and Measurement; Single and Three Phase Motors; Electrical Plant Maintenance; Electrostatics and Electromagnetics; Fundamental Electronics; Single Phase and Three Phase Principles; Semiconductor Applications.

Start Date

August

Qualification

NC

Study Method

Full time

Course Length

1 year

Department

Engineering

Entry Requirements

3 subjects at National 5 including Maths and a science or technological subject; or relevant national qualifications at SCQF Level 5. Selection by 2 stage interview.

SCQF Level

6

SCQF Points

«SCQFPoints»

Progression Routes

Relevant HND

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.forthvalley.ac.uk