Advanced Certificate: Engineering Systems (Level 6)

Fife College

Venues

Dunfermline City Campus

Content

This course is your entry point to understanding engineering principles and systems. You will study key areas of engineering principles and Mathematics which will help build a strong foundation for a future career in engineering.

Units include:
Communication; Engineering: Applying Information Technology; Mathematics: Technician 1; Engineering Systems; Engineering Materials; Electrical Principles; Electrical Testing and Measurement; Single Phase and Three Phase Principles; Graphical Engineering Communication; Application of PLC's; Engineering Project; Electronic Test Equipment and Measurement.

Start Date

August

Qualification

Other

Study Method

Full time

Course Length

1 year

Department

Engineering and Energy

Entry Requirements

4 subjects at National 5 including Maths and a science subject, or relevant national qualifications at SCQF Level 5. Interview and aptitude test.

SCQF Level

6

SCQF Points

«SCQFPoints»

Progression Routes

Progression onto HNC Electrical Engineering or HNC Mechanical Engineering.

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

Address

Calaiswood Crescent
Dunfermline
KY11 8SJ

Website

www.fife.ac.uk