

Mechanical Engineering

Fife College

Venues

Glenrothes (Stenton) Campus

Content

With this course, you will gain vital knowledge and understanding of engineering principles, working towards a recognised Higher National qualification that will allow you to progress on to a variety of further study options, including degrees or employment in the engineering industry.

You will study: Business awareness and continuing professional development; Applied industrial plant maintenance; Mathematics engineering skills (workshop); Plant systems; Process and equipment selection; Heat transfer and fluid mechanics; Strength of materials: advanced; Design for manufacture.

Start Date

September

Qualification

HNC

Study Method

Part time (day release)

Course Length

1 year

Department

Engineering, Energy and Mathematics

Entry Requirements

Higher Maths at B and Chemistry, Physics or a technological subject; or Foundation Apprenticeship Engineering; or Mechanical Engineering (including SWAP Access to Engineering); or other relevant national qualifications at SCQF Level 6. Interview.

SCQF Level

7

Progression Routes

Relevant HND

Address

Pittsburgh Road
Dunfermline
KY11 8DY

Website

www.fife.ac.uk