

Mechanical Engineering (University Route)

Fife College

Venues

Glenrothes (Stenton) Campus

Content

In your first year of study you will follow the HNC Mechanical Engineering course, as well as the opportunity to study advanced units in mathematics. At the end of the HNC course, you could progress onto the HND Mechanical Engineering course, or you could progress into employment with a highly valued HNC qualification.

If you progress onto the HND Mechanical Engineering course, you will also have the opportunity to study further advanced units in mathematics. At the end of the HND course, providing you meet the articulation requirements, you could progress to year 3 and 4 of a specific BEng (Hons) degree courses at any of the following partner Universities -

The University of Aberdeen; Edinburgh Napier University; Glasgow Caledonian University; Teeside University

You will study: Engineering Maths 1, 2 (3 optional); IT applications; Communications; Engineering measurement; Engineering quality; Dynamics; Statics strength of materials; Economics of manufacture; Engineering principles; Thermodynamics; Graded Unit 1

Start Date

August

Qualification

HNC

Study Method

Part time (day release)

Course Length

1 year

Department

Engineering, Energy and Mathematics

Entry Requirements

Higher Maths and Engineering Science or Physics; or Foundation Apprenticeship Engineering; or NC Mechanical 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