

Manufacturing Engineering

Fife College

Venues

Glenrothes Campus

Content

This is an advanced level course which will equip you with the wide variety of skills and knowledge that you will need if you are looking ahead to employment in the manufacturing industry, including advanced manufacturing and automation.

You will study: Process and equipment selection; Computer aided design (CAD); Quality management; Engineering principles; Economics of manufacture; Engineering mathematics 1; Information technology; Graded unit 1 (manufacturing); Engineering measurement; Engineering drawing; Communication; Materials selection; Workshop skills (full-time only).

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Engineering and Energy

Entry Requirements

Higher Maths and Physics or a technological subject (or Foundation Apprenticeship Engineering) plus National 5 English, Maths and Physics or a technological subject, or relevant national qualifications at SCQF Level 6. Interview and pre-entry test.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

Possible progression to degree course

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Calaiswood Crescent
Dunfermline
KY11 8SJ

Website

www.fife.ac.uk