

Mechanical Engineering

Fife College

Venues

Rosyth Campus

Content

This course is ideal if you are interested in progressing to University or developing a high level of knowledge and skills in the area of Mechanical Engineering to make you work-ready for a career in this industry. You will also have the opportunity to study advanced units in mathematics.

Subjects Include:

Engineering Maths 1, 2 (3 optional); IT applications; Communications; Materials selection; Quality management; Dynamics; Statics & strength of materials; Computer aided design; Engineering principles; Thermofluids; Pneumatics & Hydraulics; Design for Manufacture; Graded Unit 1.

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Engineering and Energy

Entry Requirements

Higher Maths and Engineering Science or Physics, or Foundation Apprenticeship Engineering, or relevant national qualifications at SCQF Level 6. Interview.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

Relevant HND

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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Website

www.fife.ac.uk