

Mechanical Engineering with International Study

University of Strathclyde

Content

Mechanical engineers conceive, design and put into operation devices, machines, engines and energy systems to solve a wide variety of society's technological challenges.

Year 1: Maths, Software for Engineers, Experimental and Lab Skills, Thermodynamics and Fluid Mechanics, Electronics, Mechanical Engineering Design.

Year 2: core engineering subjects, applied maths and information technology, dynamics and control, structural mechanics and materials.

Year 3: design exercises and classes in Engineering Science; study abroad opportunities.

Year 4: individual project; classes appropriate to your degree specialism.

Start Date

October

Qualification

Degree

Study Method

Full time

Award Title

BEng Hons

UCAS Code

H303

Course Length

4 years

Faculty

Faculty of Engineering

Department

Mechanical and Aerospace Engineering

Entry Requirements

2027 entry requirements

Standard entry:

4 Highers at AAAB including Maths and Physics at A plus English at National 5 (Higher preferred). Advanced Higher Maths and Physics recommended.

Widening access entry:

4 Highers at ABBB including Maths and Engineering Science or Physics plus English at National 5 (Higher preferred). Advanced Higher Maths and Physics recommended.

A Foundation Apprenticeship is accepted in place of a non-essential Higher.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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Website

www.strath.ac.uk