

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

2024 entry requirements:

Standard entry:

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

Widening access entry:

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

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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