

Mechanical Engineering

University of Strathclyde

Content

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.

Year 5 (MEng only):

Group project; study abroad opportunity if not taken in Year 3; specialist topics such as space-flight systems, engineering plasticity, aerodynamics, pressurised systems, and machinery diagnosis.

Start Date

October

Qualification

Degree

Study Method

Full time

Award Title

MEng

UCAS Code

H302

Course Length

5 years

Faculty

Faculty of Engineering

Department

Mechanical and Aerospace Engineering

Entry Requirements

2023 entry requirements

Standard entry:

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

SCQF Level

11

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

16 Richmond Street
Glasgow
Glasgow City
G1 1XQ

Website

www.strath.ac.uk