

# **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

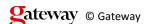
# **Course Length**

4 years

#### **Faculty**

Faculty of Engineering

### **Department**





Mechanical and Aerospace Engineering

# **Entry Requirements**

2026 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»

#### **Address**

16 Richmond Street Glasgow Glasgow City G1 1XQ

#### Website

www.strath.ac.uk

