

# Aero-Mechanical Engineering

University of Strathclyde

## Content

The majority of our students follow five-year MEng courses. All students experience the same learning pace in the first two years and BEng students can, and often do, transfer to the MEng programme. The Aero-Mechanical courses diverge from the core earlier to develop specialist themes.

Studying MEng Aero-Mechanical Engineering you'll learn about: aerodynamics; flight and spaceflight mechanics; aero-propulsion systems; gas dynamics; computational fluid dynamics; materials for aerospace applications; aero-elasticity; lightweight structures.

## Start Date

October

## Qualification

Degree

## Study Method

Full time

## Award Title

MEng

## UCAS Code

H421

## 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 Physics or Engineering Science plus English at National 5. Higher English preferred. Advanced Higher Maths and Physics recommended.

**SCQF Level**

11

**Progression Routes**

«ProgressionRoutes»

**Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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