

Aircraft Engineering

University of the West of Scotland

Venues

Paisley Campus

Content

The programme has been designed in partnership with the aerospace industry, and will provide you with the skills required to work effectively in the aircraft design, manufacturing, aerodynamic and structural design and repair and overhaul sectors.

Aircraft engineers are responsible for the safety of thousands of air passengers every year. They play a critical role in the design and certification of an airworthy aircraft in accordance with aviation standards.

Designed in partnership with aerospace industry employers, this course includes visits to organisations such as Spirit AeroSystems and British Airways. A number of final year projects are also undertaken in collaboration with industry.

The accredited BEng (Hons) Aircraft Engineering meets, in part, the exemplifying academic benchmark requirements for registration as a Chartered Engineer and students will need to complete an approved format of further learning pursuant to the requirements of UK-SPEC.

The accredited BEng (Hons) Aircraft Engineering also automatically meets in full, the exemplifying academic benchmark requirements for registration as an Incorporated Engineer (IEng).

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BEng Hons

UCAS Code

H410

Course Length

4 years

Faculty

School of Computing, Engineering and Physical Sciences

Department

Engineering

Entry Requirements

2025 entry requirements

Standard entry:

4 Highers at BCCC including Maths plus National 5 Physics at B.

Entry to year 2 is possible with 3 Advanced Highers at CCD including Maths and Physics.

Widening access entry:

4 Highers at CCCC including Maths plus National 5 Physics at B.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.uws.ac.uk