

Electronic and Electrical Engineering

University of Strathclyde

Content

Year 1:

Electronics, electrical engineering, analogue and digital circuits, maths and computing; practical labs and project work introduce design and build activities.

Year 2:

Topics such as digital electronics, electromagnetism, and engineering design and manufacture develop core engineering skills.

Year 3:

Specialist subjects in signals and communications systems, engineering innovation, and digital technology design.

Year 4:

Individual design project in your chosen specialism and selection of classes including multimedia systems, power electronics and robotics.

Year 5 (MEng only):

Group design project to build a prototype system to showcase at the end-of-year industry exhibition; choice of advanced topics including renewable energy technologies, digital communications and embedded systems.

Start Date

October

Qualification

Degree

Study Method

Full time

Award Title

MEng

UCAS Code

H601

Course Length

5 years

Faculty

Faculty of Engineering

Department

Electronic and Electrical Engineering

Entry Requirements

2023 entry requirements

Standard entry:

5 Highers at AAAAB including Maths at A and Engineering Science or Physics 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»

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