

Mechanical and Electrical Engineering

Robert Gordon University

Content

There is a great demand in industry for engineering graduates that have a broad range of knowledge, covering both Mechanical and Electrical Engineering disciplines. This BEng course includes the core aspects of the Mechanical Engineering course and combines it with a specialism in Electrical Engineering.

Mechanical Engineering is concerned with the design, construction and operation of machines, structures and industrial plant used in a very wide range of industries. Electrical Engineering involves the technology of power generation and transmission, electrical generators, motors, the development and operation of renewable energy schemes and environmentally-friendly engineering systems.

The first two years are common to all three of our Mechanical Engineering courses. At the end of year 2, you can make an informed decision about which route you wish to follow.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BEng Hons

UCAS Code

HH36

Course Length

4 years

Department

School of Computing, Engineering and Technology

Entry Requirements

2026 entry requirements

Standard entry:

4 Highers at BBCC including Maths and Engineering Science, Physics or another technological subject plus English at National 5 (if not held at Higher).

Widening access entry:

4 Highers at CCCC including Maths and Engineering Science, Physics or another technological subject plus English at National 5 (if not held at Higher).

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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