

## Engineering Design (subject to approval)

Robert Gordon University

### Content

The course has been developed to meet the growing demand of Design Engineers who can think creatively about challenges faced by industry, and develop innovative solutions to solve these challenges.

The course will equip you with the knowledge and skills to transform ideas into real, fully-functioning products. You will learn how to think creatively, while combining your technical engineering expertise, to enhance and improve how a business performs and operates.

You will solve real-world problems, analysing and evaluating the design, specification, manufacturing technologies, maintenance and commissioning of mechanical equipment and associated systems

### Start Date

September

### Qualification

Degree

### Study Method

Full time

### Award Title

BEng Hons

### UCAS Code

H150

### Course Length

4 years

### Department

School of Computing, Engineering and Technology

### Entry Requirements

2026 entry requirements

Standard entry:

4 Highers at BBCC including Maths, 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, 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»

## Address

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Aberdeen  
AB10 7QB

## Website

www.rgu.ac.uk