Mechanical and Offshore Engineering

Robert Gordon University

Content

This course includes the core aspects of the Mechanical Engineering course and combines it with a specialism in Offshore Engineering.

Offshore Engineering involves the study of oil and gas exploration and recovery, platform design, pipelines, down-hole instrumentation and energy transformation. Aberdeen is the Energy Capital of Europe, and the School of Engineering is an international focus for the many technologies associated with energy.

Mechanical and offshore engineers must have the ability to work methodically and logically to solve real-life problems in the face of conflicting requirements. This course will equip you with the skills needed to face these challenges and prepare you for your future career.

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

MEng

UCAS Code

H351

Course Length

4-5 years

Department

School of Computing, Engineering and Technology

Entry Requirements

2027 entry requirements

Standard entry:
4 Highers at BBBC 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

11

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

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Website

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