

Engineering: Instrumentation, Measurement and Control (Graduate Apprenticeship)

Robert Gordon University

Content

Graduate Apprenticeships are an innovative route to a degree qualification blending academic study with work-based learning, supported by the student's employer. This course covers topics in instrumentation and automation providing the student with a grounding in engineering principles, concepts and theories involving managerial, technical and environmental issues in the modern workplace.

Instrumentation, Measurement and Control provides the student with the knowledge, understanding and skills required to become successful professional engineers within process related industries. Students will learn how to apply their knowledge and skills to the solution of real world problems of designing, operating and maintaining industrial plants and equipment.

The course combines workplace learning with a programme of education designed to meet students' career ambitions, supporting progression and enriching technical and professional skills.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BEng Hons

UCAS Code

TBC

Course Length

4 years

Department

School of Computing, Engineering and Technology

Entry Requirements

2026 entry requirements

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

You must be in (or in process of looking for) a GA position with an employer; contact institution for further information.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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