

## Industrial Robotics

University of Aberdeen

### Venues

Old Aberdeen Campus

### Content

The MSc in Industrial Robotics applies fundamental principles from engineering and computer science to the understanding and development of robotics technologies for sectors as diverse as manufacturing, energy, transport, logistics and healthcare.

Drawing on core concepts of robotics and artificial intelligence, students will study emerging technologies driving the digital transformation - including Industry 4.0 and Biomedical Engineering. Equipped to design cutting-edge robotic systems and implement state-of-the-art algorithms, graduates will be given an essential skill set for the industries and societies of the future.

### Start Date

September

### Qualification

Postgraduate Master's

### Study Method

Full time

### Award Title

MSc

### Course Length

12 months

### Faculty

Physical Science

### Department

Engineering

### Entry Requirements

2:1 (upper second class) UK Honours degree, or an Honours degree from a non-UK institution which is judged by the University to be of equivalent worth in Electrical / Electronics / Mechanical / Mechatronics / Automation / Control / Computer Engineering or Computer Science is preferred.

Those with a 2:2 Honours degree may also be considered if they can demonstrate 1+ years of relevant experience.

## SCQF Level

11

## Progression Routes

«ProgressionRoutes»

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

King's College  
Aberdeen  
Aberdeen City  
AB24 3FX

## Website

[www.abdn.ac.uk](http://www.abdn.ac.uk)