

# Would you like to... work with nano-robots and super jumbo aeroplanes?

## Why study Materials Science and Engineering?

Combining physics and chemistry with engineering, Materials Science and Engineering is an exciting and rapidly expanding subject, directly focused on industrial needs. Today's materials scientists are developing the advanced new materials required for applications ranging from nano-scale robots to super-jumbo aeroplanes.

## Why Manchester?

Manchester is a dynamic, powerhouse city with a huge array of social, cultural and student activities. The University is at the heart of a lively, cosmopolitan city offering an enviable mix of multicultural attractions; buzzing with events, clubs, bars and restaurants – you'll never be short of things to do. Manchester is home to world class sports facilities, including two Premiership Football Teams and The Manchester Aquatics Centre.

Our degrees are highly rated by employers and a Materials Science and Engineering degree from The University of Manchester will make you extremely desirable in the jobs market. We have a world leading reputation for teaching and research and have been voted University of the year for the past two years.

We work closely with industry, both in the UK and overseas; companies include Rolls-Royce, Airbus, Jaguar, 3M and Corus. With a world-wide skills shortage of qualified Materials Scientists, our graduates are in high demand from Industry and there are also excellent opportunities to progress to postgraduate study within the School.

## My experience

*'I chose to study in Manchester because of the excellent Research Assessment Exercise scores and its reputation as a great student city. Looking back at my four years here, I wouldn't do any other degree and definitely not anywhere else in the country. Materials Science at Manchester has been a fun-filled, eye-opening degree to study!'*

**Margaret Wegrzyn** - Fourth year MEng (Hons)  
Materials Science and Engineering

## Study paths and scholarships

With three A-levels or equivalent; including two from Physics, Chemistry or Maths you can study on our BSc or MEng courses. All of our MEng courses can be taken 'with industrial experience' offering the opportunity to spend a year in industry. All our courses are accredited by The Institute of Materials, Minerals and Mining which can lead to your Chartered Engineer (CEng) status. You may be eligible for scholarships of up to £5000; visit our websites for more details of our courses.

## Meet us

If you would like to find out more, why not come to one of our Open Days? Held throughout the year they are a great place to meet students, academics, to have a look around the School and ask questions!

Contact our Undergraduate Admissions Team  
on +44 (0)161 306 5942 or email [ug-materials@manchester.ac.uk](mailto:ug-materials@manchester.ac.uk)

[www.manchester.ac.uk/materials](http://www.manchester.ac.uk/materials)