

A photograph of a Gothic-style building with a red-tiled roof and a tall spire, partially covered in ivy. The building is set against a clear blue sky with some green trees in the foreground.

MANCHESTER  
1824

The University of Manchester

# FACTS AND FIGURES 2017

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# THE UNIVERSITY OF MANCHESTER

Our Manchester 2020 strategic plan states our mission:

“By 2020 The University of Manchester will be a world-leading university recognised globally for the excellence of its research, outstanding learning and student experience, and its social, economic and cultural impact.”

## OUR CORE GOALS

1

**WORLD-CLASS RESEARCH**

2

**OUTSTANDING LEARNING AND STUDENT EXPERIENCE**

3

**SOCIAL RESPONSIBILITY**



# WORLD RANKING

The quality of our teaching and the impact of our research are the cornerstones of our success.

We have risen from 78th in 2004\* to 35th in 2016 in the Academic Ranking of World Universities (ARWU).

League table	World ranking	European ranking	UK ranking
ARWU	35	7	5
QS	29	9	7
<i>Times Higher Education</i>	55	15	8

*\*2004 ranking refers to the Victoria University of Manchester prior to the merger with UMIST.*

35

WORLD

7

EUROPE

5

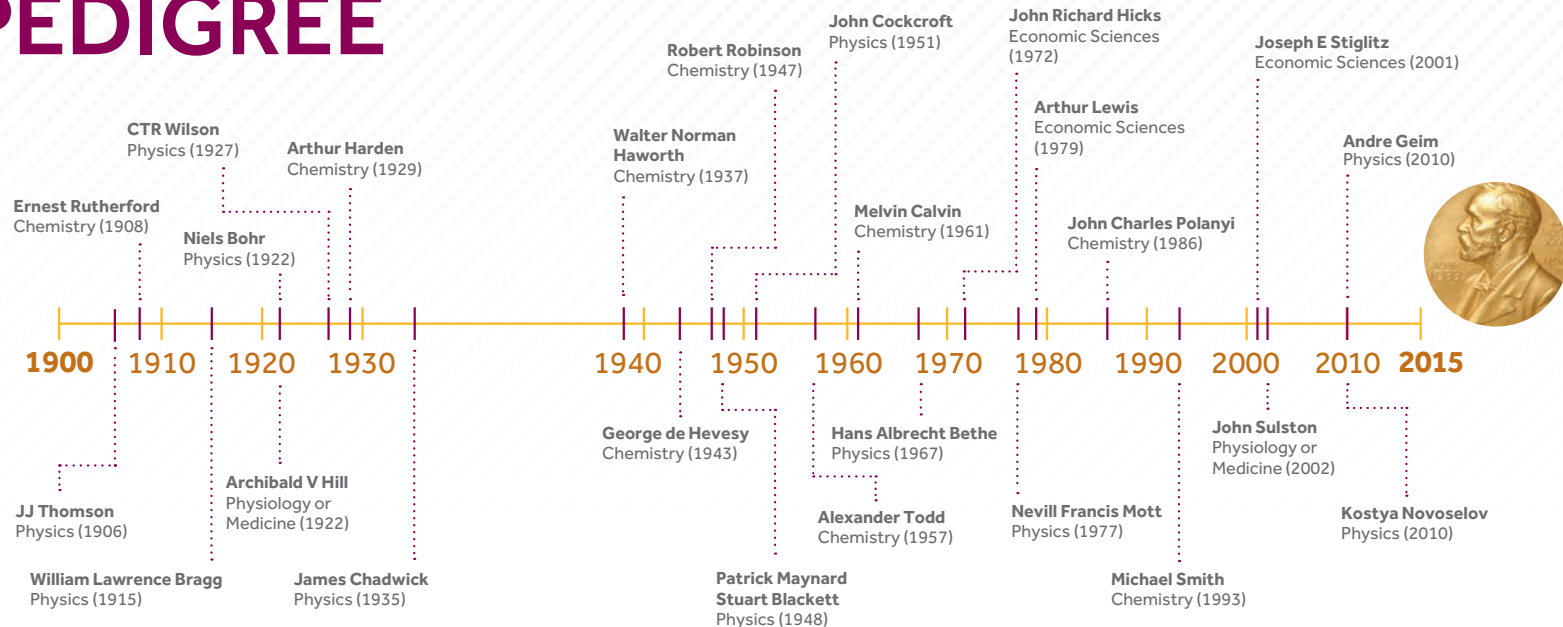
UK

# ACADEMIC PEDIGREE

We attract the highest calibre researchers and teachers, with 25 Nobel Prize winners among our current and former staff and students.

We have three Nobel laureates on our staff – Professors Sirs Andre Geim, Kostya Novoselov (both Physics) and John Sulston (Physiology or Medicine). No other UK university has more. And we're led by our President and Vice-Chancellor, Professor Dame Nancy Rothwell FRS, whose research has advanced understanding and treatment of brain damage in stroke and head injury.

We're also home to multi-award-winning writer Jeanette Winterson (Professor of Creative Writing), renowned historian Michael Wood (Professor of Public History) and physicist and TV presenter Brian Cox (Professor of Particle Physics).



# WORLD-CLASS RESEARCH

Our place as one of the UK's top research universities was confirmed in the results of the 2014 Research Excellence Framework (REF), where 83% of our research activity was judged to be 'world-leading' (4\*) or 'internationally excellent' (3\*).

We're ranked second in Western Europe and 18th in the world in the *Nature* Index 2016 Rising Stars table of research quality growth.

In 2015/16 we attracted more than  
£342 million in external research funding.



**TOTAL** **£342m**

# INNOVATION

Our history of intellectual property commercialisation spans more than 25 years, during which time we've generated more than 100 spin-out companies.

Since 2004 our commercialisation activities have contributed £500 million to the UK economy. More than £300 million of this has come from investment in our intellectual property and ventures, and nearly £200 million from economic benefits generated by our 38 spin-out companies and more than 300 licences.





# GLOBAL CHALLENGES, MANCHESTER SOLUTIONS

We're addressing some of the world's biggest challenges, from global inequalities to cancer.

We're developing advanced materials to withstand the harshest environments, pioneering the energy systems of the future and developing sustainable alternatives to the world's finite resources.

**Addressing global inequalities**

**Advanced materials**

**Cancer**

**Energy**

**Industrial biotechnology**

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







# STUDENTS

We have the largest student community in the UK. We have:

- ◆ more than 1,000 degree programmes;
- ◆ 8,100 rooms in 22 halls of residence – guaranteeing every first-year undergraduate the offer of a place in University accommodation;
- ◆ more than 4 million printed books and manuscripts, 50,000 unique electronic journals and 700,000 electronic books;
- ◆ the UK's largest students' union.

	Home/EU*	Overseas*	Total*
Undergraduate study	22,215	5,420	27,635
Postgraduate taught	4,580	3,910	8,490
Postgraduate research	2,265	1,310	3,575
Total	29,060	10,640	39,700

In addition, The University of Manchester has 4,080 students studying wholly outside the UK who are either registered with the University or who are studying for a University of Manchester award.\*\*

\*Source: HESA figures for 2015/16 (numbers rounded to the nearest five)


\*\* Source: aggregate offshore return student numbers (numbers rounded to the nearest five)



# STELLIFY

STEL•LI•FY (VERB)

To change, or be changed,  
into a star



We challenge our students not simply to understand the issues that face our local and global communities, but to take action, make a real difference, and develop the distinctive attributes of a Manchester graduate.

- ◆ Embrace learning without barriers: more than 2,600 students widened their academic horizons through interdisciplinary learning, studying abroad or taking up a work placement.
- ◆ Understand the issues that matter: more than 5,000 first-year undergraduates took part in the Sustainability Challenge in their first week.
- ◆ Make a difference: 1,252 students volunteer their time to social, educational, health, cultural and environmental well-being programmes, locally and globally.
- ◆ Step up: around 2,500 students took up leadership positions within the student body.
- ◆ Engage with their future: our students are constantly encouraged to think about the future they want and are supported by our award-winning Careers Service to take action to get there.

Those who choose to can also gain recognition as part of a new generation of ethical leaders by completing our prestigious Manchester Leadership Award.

# GRADUATE CAREERS

We're the most popular university among the UK's top graduate recruiters.\*

94% of our graduates go straight into employment or further study.\*\*

## In the 2015/16 academic year:

- ◆ more than 4,000 recruiters advertised jobs, exhibited at fairs and presented on campus;
- ◆ our Careers Service provided one-to-one advice via more than 8,000 appointments and 2,000 email communications;
- ◆ more than 8,500 students attended employer-led careers activities on campus;
- ◆ 600 students were matched with career mentors, many of whom are University alumni;
- ◆ 470 students and graduates secured paid internships via our Manchester Graduate and Student Summer Internship programmes;
- ◆ approximately 1,600 students took a unit via our University College for Interdisciplinary Learning, broadening their learning and equipping them with skills to enhance their employability.

*\*Source: The Graduate Market in 2016, High Fliers Research*

*\*\*Source: HESA 2016*





# ALUMNI

We have the largest alumni community of any campus-based university in the UK, developing lifelong relationships with more than 350,000 former students in more than 190 countries. Many of our graduates hold positions of seniority in business, academia, politics, industry and the media.

◆ **Lord Terence Burns**  
Chairman, Santander UK

◆ **Professor Brian Cox OBE**  
Physicist and science communicator

◆ **Winnie Byanyima**  
Executive Director of Oxfam International

◆ **Jesse Armstrong and Sam Bain**  
Writers of television comedies *Peep Show* and *Fresh Meat*

◆ **Benedict Cumberbatch CBE**  
Actor

◆ **Chuka Umunna MP**  
Former Shadow Secretary of State for Business, Innovation and Skills

◆ **Gareth Williams and Bonamy Grimes**  
Skyscanner co-founders

◆ **Sophie Raworth**  
Presenter, BBC News

◆ **Sir Philip Craven MBE**  
President of the International Paralympic Committee

◆ **Professor Dame Sally Davies**  
UK government's Chief Medical Officer for England

◆ **Teo Chee Hean**  
Deputy Prime Minister of Singapore

◆ **Parineeti Chopra**  
Actor

◆ **Toby Jones**  
Actor

◆ **Professor Danielle George MBE**  
Radio frequency engineer and presenter of the 2014 Royal Institution Christmas Lectures

◆ **Tom Bloxham MBE**  
Founder of Urban Splash and former Chancellor of the University

◆ **Frances O'Grady**  
First female general secretary of the TUC



# FACULTIES AND SCHOOLS

The University is divided into Faculties, Schools, Institutes and hundreds of specialist research groups, all of which undertake pioneering multidisciplinary teaching and research of worldwide significance.

## Faculty of Humanities

Alliance Manchester Business School

School of Arts, Languages and Cultures

School of Environment,  
Education and Development

School of Law

School of Social Sciences

## Faculty of Biology, Medicine and Health

School of Biological Sciences

School of Health Sciences

School of Medical Sciences

## Faculty of Science and Engineering

School of Chemical Engineering  
and Analytical Science

School of Chemistry

School of Computer Science

School of Earth and  
Environmental Sciences

School of Electrical and Electronic Engineering

School of Materials

School of Mathematics

School of Mechanical, Aerospace and Civil Engineering

School of Physics and Astronomy

# STAFF

With more than  
**12,000 staff**  
we're one of the largest  
employers in Greater Manchester.

*Headcount figures as at 31 July 2016 (rounded to the nearest five).*

**ACADEMIC** (INCLUDING 2,505 TEACHING-ONLY STAFF)

**4,575**

**RESEARCH**

**2,040**

**CLERICAL/SECRETARIAL**

**1,855**

**ACADEMIC SUPPORT**

**1,590**

**ADMINISTRATIVE/MANAGEMENT**

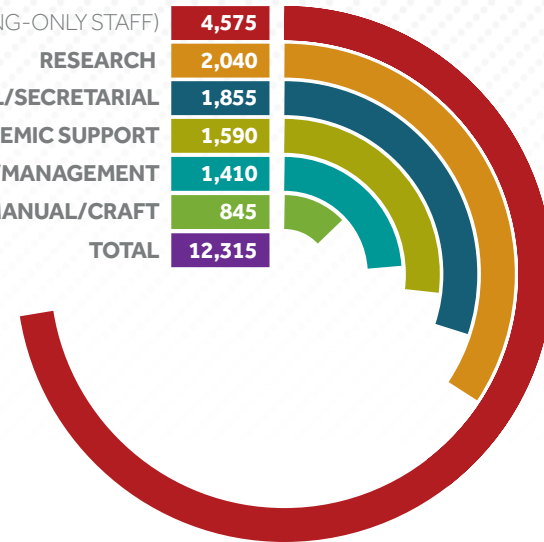
**1,410**

**MANUAL/CRAFT**

**845**

**TOTAL**

**12,315**



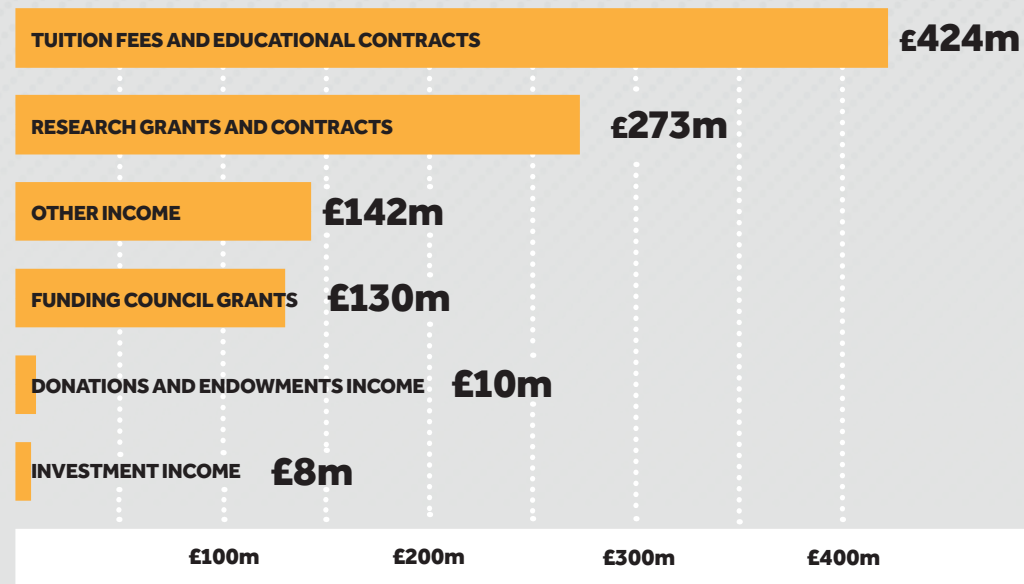


# INCOME

We have an  
annual income of

**£987million.**

*In common with the rest of the HE sector, the University adopted the changes in accounting standards as a result of FRS 102 and the new HE FE SORP.*



# CAMPUS INVESTMENT

We've embarked on one of the largest capital programmes in UK higher education. This £1 billion, ten-year plan will transform our campus and create world-class facilities for staff, students and visitors in support of our global ambitions.

- ◆ Our campus is the largest estate in UK higher education, with 240 buildings across 270 hectares, and includes 24 listed buildings.
- ◆ Many of our completed projects – such as the Whitworth, the Manchester Cancer Research Centre and the National Graphene Institute – have received or been shortlisted for major awards.
- ◆ At the size of 11 football pitches, the flagship £350 million Manchester Engineering Campus Development will be one of the single largest construction projects undertaken by a higher education institution in the UK.
- ◆ Brunswick Street will be extensively landscaped to create Brunswick Park, the largest green space on the campus, to be enjoyed by staff, students, visitors and the local community.



# MAKING A DIFFERENCE

We're transforming the social, economic and environmental well-being of our communities through our teaching, research and public events and activities.

- ◆ Around 3,000 local residents have been supported back into work through our employment initiative, The Works, saving the region £44 million since 2011.
- ◆ 386 societies are formed by students, engaging in local and global issues.
- ◆ 514 staff and alumni are making a difference to state schools, volunteering as school governors – more than any other university – generating more than £3 million of economic value and impacting on 231,300 learners.
- ◆ We are one of the UK's most gay-friendly workplaces and have achieved 15 awards and accreditations for gender equality.
- ◆ Our 10,000 Actions programme is the biggest sustainability initiative for staff in UK universities.
- ◆ As part of our plan for sustainable travel, we've installed 1,000 bicycle stands and 18 bicycle shelters on campus.





# WIDENING PARTICIPATION

We're proud to contribute to the expansion of educational, social and cultural opportunities in Manchester and the wider region.

- ◆ We're investing £19.7 million in financial support for students – the highest in the Russell Group.\*
- ◆ We give more than 1,000 local school and college students access to our library facilities.
- ◆ Last year almost 1.3 million members of the public visited our public institutions – Manchester Museum, the Whitworth, Jodrell Bank Discovery Centre and the John Rylands Library.
- ◆ We offer more than 900 widening participation activities to local schools and colleges each year.

*\* The Russell Group represents 24 leading UK universities that are committed to outstanding research, teaching and learning.*



# PUBLIC INSTITUTIONS

Explore a universe of amazing ideas at our inspirational public institutions.

## Jodrell Bank Discovery Centre

As well as being home to the 76m-wide Lovell Telescope, Jodrell Bank welcomes people of all ages throughout the year to its Discovery Centre, lectures and cultural events such as the Bluedot festival.



## Manchester Museum

Our Ancient Worlds galleries bring to life the great civilisations of Egypt, Rome and Greece. Our Egyptology collection is one of the largest in the UK, with around 16,000 objects from 10,000 BC to the Byzantine era.



## The John Rylands Library

Our Grade I-listed, neo-Gothic John Rylands Library houses 250,000 printed volumes and more than a million archival items.



## The Whitworth

Founded in 1889 as the first English gallery in a park, the Whitworth is home to more than 55,000 works of art. Following a recent £15 million transformation, the Whitworth now has an art garden, sculpture terrace and landscape gallery. It has collected numerous accolades since reopening, including the Art Fund's Museum of the Year prize.

# AT A GLANCE

## Ranking

We are ranked

**35th**  
in the world

**7th**  
in Europe

**5th**  
in UK

in the 2016  
Academic Ranking  
of World Universities

## Senior officers

Professor Dame Nancy Rothwell,  
President and Vice-Chancellor

Lemn Sissay, Chancellor

Edward Astle, Pro-Chancellor and  
Chairman of the Board of Governors

Gillian Easson, Pro-Chancellor

## Staff

**12,315** including 6,615  
academic and research staff

## Students

**27,635**  
Undergraduate

**8,490**  
Postgraduate taught

**3,575**  
Postgraduate research

Total  
**39,700**

## Alumni

**350,000**  
in more than **190** countries

## Income

(2015/16)

**£987m**

## Buildings

**240**

**Estate** (in hectares)

**270**



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