PhD Programme
Welcome to Alliance Manchester Business School and our PhD programme

Why choose the Manchester PhD?

Study in Manchester

Rankings and accreditations

World-class research

The Manchester PhD

Research support

Collaborate with the best

PhD in Accounting and Finance

PhD in Business and Management

PhD Programme in Science, Technology and Innovation Policy

Application and funding

Contact details

Contents

Coming in 2018

Our ambitious new business school will provide world-class facilities for our research community
“Welcome to Alliance MBS and our Doctor of Philosophy (PhD) programme.

“When we opened our doors in 1965, we were renowned for innovation in business and management education. Much has changed in the world since then. Our core aim of generating the highest quality research to inspire the business leaders of the future remains the same however.

“I hope you choose to join us at this exciting time in our history and start your PhD journey with Alliance MBS.”

Dr Anne McBride
Director of Postgraduate Research

‘At Manchester, we aim to recruit students who have a thirst for developing new knowledge that tests existing thinking and challenges theories and professional practice.

‘Alliance Manchester Business School provides a rich environment in which to develop pioneering research and innovation and our doctoral programmes have a reputation for producing world-class scholars and leaders in their field.

“We inspire bright and creative individuals to transform their lives through engaging in exciting debates and contributing to our critical, multi-disciplinary community.”

Anne
Director of Postgraduate Research

Full-time: 3 years
Part-time: 6 years

Why choose the Manchester PhD?
Alliance MBS provides world-class facilities and a supportive research environment in which to study and develop the essential skills for a successful career, whether in academia or industry.

Experience a thriving, internationally renowned research community with interdisciplinary links to key areas across the University such as engineering, health, mathematics and social sciences.

Engage in continuous skills training and research support activities throughout the programme to support your academic and research needs.

Develop a set of crucial transferable skills such as presenting, writing and resilience that will set you apart throughout your career.

Professor Fiona Devine OBE FAcSS
Head of Alliance Manchester Business School
The University of Manchester
Established in 1824 | 25 Nobel Prize winners | International reputation for top-quality research and teaching.

We take our inspiration from the pioneering city and University we are part of.

The University of Manchester

What does Manchester mean to us? Watch our video at: mbs.ac.uk/mcr-means

Established in 1824

Home to two billion dollar football clubs.

Globally connected - direct flights to over 200 destinations.

A history of driving economic and social reform.

Renowned for sport, vision, creativity and entrepreneurial spirit.

Where the atom was first split and the first computer built.

The birthplace of the Industrial Revolution and graphene.

Study in Manchester: the original modern city
Alliance Manchester Business School receives a number of rankings and accreditations from numerous awarding boards - not only in the UK but from all over the world.

One of the UK’s first two business schools established in 1965

**2nd in the UK for research power**

MBA ranked

**4th in the UK**

**10th in Europe**

**36th globally**

**4th in the UK for depth and breadth of research**

6 international centres: Dubai, Hong Kong, Manchester, São Paulo, Shanghai and Singapore

3 international accreditations

Part of a select group of business schools to achieve this

**Chartered Association of Business Schools, REF 2014: Analysis of UK Business Schools’ performance.
As a full-service business school, we conduct research across all areas of business and management, structured around four divisions. Our doctoral students sit at the heart of this research community.

“We have an interdisciplinary approach, with collaborations taking place across the School, University, research groups, centres and institutes. This diversity will enrich your learning, give you new perspectives and open up pioneering opportunities”.

Ken McPhail
Director of Research

Alliance Strategic Investment Fund

At Alliance Manchester Business School, our research goes beyond traditional areas of business and management. We established the Alliance Strategic Investment Fund in 2015, following our landmark donation from Lord Alliance of Manchester, to support research in some of the most original areas of business and management, for example the Business and Human Rights Catalyst, the Health Services Research Centre and the Big Data Forum.

Read more about our Alliance research projects: mbs.ac.uk/alliance-projects

For further information about our research, please visit mbs.ac.uk/research

World-class research community

Some examples of the broad range of areas we cover are shown below:

**Accounting and finance**
- Accounting, auditing and accountability
- Corporate finance
- Corporate governance and executive remuneration
- Corporate reporting and disclosure
- Derivatives and asset pricing
- Functioning of capital markets
- Global standards and professional regulation
- World-class research community
- Management accounting
- Mergers and acquisitions
- Public private partnerships (PPPs)
- Sustainability, ethics and human rights

**Management sciences and marketing**
- Big data
- Branding
- Consumer behaviour
- Corporate reputation
- Decision science
- Digital networks
- Ethical supply chains
- Information systems, global outsourcing and supply chains
- Marketing
- Operations management
- Retail service systems

**Innovation management and policy**
- Creative industries
- Digital economics
- Emerging technologies
- Foresight
- Governance
- Healthcare
- Innovation management
- Innovation policy
- Public policy
- Science policy
- Societal challenges
- Sustainability
- System transitions

**People, management and organisations**
- Banking and financialisation
- Comparative and international business
- Critical perspectives on business and management
- Fairness and equality at work
- Global value chains
- International HRM
- Labour markets, industrial relations and employment
- Managing healthcare
- Organisation studies
- Project management
- Responsible business
- Workplace psychology and psychometrics
The Manchester PhD is typically completed in three years (full-time) or six years (part-time). You can choose from one of three specialisms:

- Accounting and Finance
- Business and Management
- Science, Technology and Innovation Technology

Working alongside our expert faculty, you will join our multidisciplinary research community, which will provide a supportive, specialist environment for your research.

Programme Structure

**Year 1:**
- Develop your research proposal
- Study a series of units designed to enhance understanding in your chosen field
- Complete the Research Training Programme (RTP). This is a compulsory, taught and assessed component of your first year
  - Units to build key theoretical and methodological skills
  - A Research Ethics seminar
  - Cohort Development Programme, facilitated by the Brathay Trust

**Years 2-3:**
- Focus on thesis research, analysis and writing under the guidance of supervisors
- Participate in research seminar series
- Presentation and job market skills training
- Present your work at conferences

PhD student profile

<table>
<thead>
<tr>
<th>Age range: 23-66</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 Nationalities</td>
</tr>
</tbody>
</table>

Male Students  | Female Students |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>50%</td>
<td>50%</td>
</tr>
</tbody>
</table>
Research support

We will develop your skills and deliver training to support your academic and research needs, as well as your student experience.

Research Training Programme
Get the skills to become a leading business and management science researcher [see page 12 for more information]

Specialist databases
– Access excellent data resources, including all the major specialist financial and business databases
– A range of statistical software packages so you can publish in leading academic journals.

PhD workshops
Opportunities include:
– Development workshop: help you settle in (year one)
– Presentation skills workshop: includes individual coaching, group exercises, interactive scenarios and one-to-one training (year two)

Monthly networking
Meet with colleagues and supervisors over lunch to share ideas

Annual Doctoral Research Conference
– Present and gain feedback on your research from an engaged audience
– Attend presentations and workshops delivered by leading AMBS researchers and external experts

Research seminar series
– Hear national and international experts discuss their research
– Network with peers

Student placement scheme
– Flexible and optional placement scheme
– Offers placements ranging from two weeks to six months (year two or three)

Research support
For more information about research support, please visit: mbs.ac.uk/phd

Specialist skills training

Year 1: Personal and cohort development event
– A facilitated activity that helps with:
  • Integration and resilience
  • Peer-to-peer support
  • Meet and build relationships with fellow PhD students and researchers
  • Learn how Manchester offers a unique environment in which to build your career

Year 2: Presentation skills training
– A workshop that provides presentation skills that are essential for a successful professional career

Year 3: Writing retreat
– Two-day retreat for final year students
– Progress writing projects and produce a range of written outputs; e.g. PhD chapters, books, conference abstracts, journal articles and research proposals

Alumni events
From lectures on campus to dinners, discussions and networking opportunities around the globe

Research seminar series
– Hear national and international experts discuss their research
– Network with peers

For more information about research support, please visit: mbs.ac.uk/phd
Collaborate with the best

Our experts are globally-renowned for research excellence across all areas of business and management. They will share their original thinking – and nurture yours. Here are some examples of the experts you could work with.

Marie Dutordoir
Areas of expertise:
- Corporate securities issuance
- Mergers and acquisitions
- Short selling
- Social responsibility

Recent publications:
The impact of reshoring decisions on shareholder wealth
Why do firms issue convertible bonds? Evidence from the field
The market value impact of brand value announcements

Edward Lee
Areas of expertise:
- Capital markets research in accounting
- International Financial Reporting Standards (IFRS)
- Social responsibility

Recent publications:
The impact of reshoring decisions on shareholder wealth
Who benefits from IFRS convergence in China?
Do Chinese state subsidies affect voluntary corporate social responsibility disclosure?
Corporate debt maturity and stock price crash risk

Mark Healey
Areas of expertise:
- Strategic management
- Managerial and organisational cognition
- Behavioural strategy

Recent publications:
Making strategy hot
Toward a theoretical framework for organizational neuroscience
When teams agree while disagreeing: Reflexion and reflection in shared cognition

Eva Niesten
Areas of expertise:
- Entrepreneurship
- Innovation
- Strategy
- Sustainability

Recent publications:
Characteristics of investors in onshore wind power in Sweden
Sustainable collaboration: The impact of governance and institutions on sustainable performance

Luis Araujo
Areas of expertise:
- Business-to-business marketing and purchasing
- Market studies
- Sociology of markets and marketing

Recent publications:
Product biographies in servitization and the circular economy
Is there a gap in the market, and is there a market in the gap?
How advertising planning performs markets

Rudolf Sinkovics
Areas of expertise:
- Inter-organisational governance
- Global value chains and economic geography issues in international business
- ICT and technology issues in reconfiguring global value chains

Recent publications:
Rapid export expansion across institutional distance
Advances in qualitative comparative analysis: Application of fuzzy set in business and management research

Julia Handl
Areas of expertise:
- Data-mining
- Machine learning
- Multicriterion decision making
- Optimisation
- Evolutionary algorithms

Recent publications:
An improved and more scalable evolutionary approach to multicriterion clustering
Multicriterion segmentation of demand markets to increase forecasting accuracy of analogous time series: A first investigation

Gail Hebson
Areas of expertise:
- Employment relations in service work
- Gender relations and equality in the workplace
- The changing experience of work for those in low skilled occupations

Recent publications:
Rethinking job satisfaction in care work: looking beyond the care debates
Applying a gender lens to employment relations: revitalisation, resistance and risks

Find out more about our experts at: mbs.ac.uk/research
PhD in Accounting and Finance

- Three-year full-time programme
- Advanced training to develop leading research in Accounting, Market-based Accounting Research (MBAR) and Finance

Research focus
Working alongside expert faculty, our PhD students focus on the following areas:
- Management accounting and information systems
- Auditing and accountability
- Market-based accounting research
- Corporate finance and corporate governance
- Asset pricing and market microstructure

Programme structure
Year 1:
- Develop your research proposal
- Complete the Research Training Programme (see p12)
- Study a series of units designed to enhance understanding in your chosen field.

Core units include:
- Advanced Accounting Research Seminar
- Advanced Finance Theory
- Advanced Financial Accounting Theory
- Empirical Corporate Finance
- Finance Research Seminar
- Market-based Accounting Research Seminar
You can also select elective units in economics, econometrics and business and management.

Years 2 and 3:
- Focus on thesis research, analysis and writing under the guidance of supervisors
- Participate in research seminar series
- Presentation and job market skills training
- Present your work at conferences

Linked research
The Manchester Accounting and Finance Group (MAFG)
The Group is one of the leading accounting and finance units in Europe. Home to over 70 academic and research staff, MAFG engages in research of an innovative and interdisciplinary nature covering important conceptual and practice/policy-relevant issues.

Centre for the Analysis of Investments Risk (CAIR)
Encompasses research relevant to the professional needs of private, institutional and corporate investors in both domestic and international markets. Its research combines theoretical rigour with practical policy relevance.

Career destinations include:
Athens University of Economics and Business
CASS Business School
Central Bank of Chile
Fudan University
Morgan Stanley
Singapore Management University
Universidad de Chile
Warwick Business School

"Alliance MBS’ high reputation and world-leading research output attracted me to study here. Due to the excellent track record of PhD placements and research output, I knew I would have a very good supervisory team for my doctoral thesis, with good publication prospects.

"The best thing about studying here is the training and research support. If you happen, like me, to do quantitative research in accounting and finance, then the School boasts one of the most comprehensive collection of databases which gives you access to the best possible data to solve the burning research questions you have.

"The School is extremely research intensive and being a PhD candidate really gives me a unique opportunity to immerse myself in this intellectually stimulating environment. You feel that you are part of the research community here from day one.”

Stephen Xianglong Chen, China
PhD in Accounting and Finance
Research topic:
Corporate governance
Research focus

Working alongside expert faculty, our PhD students focus on the following areas:

- Critical management studies
- Data science
- Decision science
- Fairness and dignity at work
- Health services management and policy
- Human resource management and industrial relations
- Innovation management
- International business and management
- Marketing
- Organisational psychology
- Operational research
- Operations management
- Organisational studies
- Strategy
- Supply chain management

Programme structure

Year 1:
- Develop your research proposal
- Complete the Research Training Programme (see p12)
- Study a series of units designed to enhance understanding in your chosen field.

Core unit:
- Research Process

Plus two additional units from:
- Critical Perspectives on International Business
- Critical Research Methods
- Epistemology
- Qualitative Research Methods
- Qualitative Research Methods in Practice
- Quantitative Research Methods
- Science, Technology and Innovation Studies
- The Craft of Fieldwork: Method, Text and Writing

You can also choose elective units and workshops in:
- Action research
- Case study research
- NVivo
- Elite interviewing
- Meta-analysis
- Mixed methods
- Advanced survey design

Years 2 and 3:
- Focus on thesis research, analysis and writing under the guidance of supervisors
- Participate in research seminar series and research centres
- Presentation and job market skills training
- Present your work at conferences

Linked research

Collaboration for Leadership in Applied Health
Part of the National Institute for Health Research (NIHR) and a partnership between providers and commissioners from the NHS, industry, the third sector and the University.

Decision and Cognitive Science Research Centre
A world-leading centre of research excellence in the areas of Multiple Criteria Decision Analysis (MCDA) and Decision Support Systems (DSS).

Health Services Research Centre
A leading research centre in the study of health services organisation, management and leadership, research implementation and policy.

Manchester Institute of Innovation Research
A world-leading centre of excellence in the study of science, technology and innovation policy and management.

Sustainable Consumption Institute
Multidisciplinary centre of global excellence researching major national and international issues associated with sustainability and consumption.

Work and Equalities Institute
Identifies and promotes the conditions for more inclusive and fair work and employment arrangements.

Career destinations include:
- American Institute for Research
- Lancaster University
- National Bank of Greece
- Telekom Malaysia
- Texas State University
- Universidad de Chile
- University of Edinburgh
- University of Edinburgh
- World Bank Group

Karen Nokes, UK
PhD in Business and Management
Research topic:
PhD in Business and Management

“I have experienced first-class supervision and support at Alliance MBS; with an emphasis on helping me to achieve the very best I can while also offering practical advice regarding academic careers.”

“There are great opportunities to be involved in the School with attendance at seminars and units from other programmes. Staff are incredibly supportive and there to help.”

Karen Nokes, UK
PhD in Business and Management
PhD in Science, Technology and Innovation Policy

- Three-year full-time programme
- Advanced training to develop innovative research in all areas of Science, Technology and Innovation Policy

Research focus
Working alongside expert faculty, our PhD students focus on the following areas:
- Assessment and governance of emerging technologies
- Responsibility in research and innovation
- Managing and measuring policy
- Knowledge production, innovation, technology deployment, and user engagement
- Roles of universities, public research centres, and other organisations in science and innovation
- Evaluation, foresight and strategic intelligence in science, technology and innovation policy

You may also look at the wider governance of science, technology and innovation, including:
- How societal, economic and state factors interact to shape the production of scientific knowledge and new technologies
- The generation, diffusion and use of innovations
- The development of socio-technical systems

The focus on governance and policy offers unique opportunities to link your research to the work of senior colleagues in other faculties at The University of Manchester.

Programme structure

Year 1:
- Develop your research proposal
- Complete the Research Training Programme (see p12)
- Study a series of units designed to enhance understanding in your chosen field.

Core units include:
- Advanced Methods in Science, Technology and Innovation Policy
- Advanced Topics in Science, Technology and Innovation Policy
- Qualitative Research Methods or Quantitative Research Methods
- Research Policy in Science, Technology and Innovation Policy
- Research Process
- Research Process 2: Science, Technology and Innovation Studies

You can also choose elective units and workshops in action research, case study research, NVivo, elite interviewing, meta-analysis, mixed methods and advanced survey design.

Years 2 and 3:
- Focus on thesis research, analysis and writing under the guidance of supervisors
- Participate in STIP seminars and the activities of MIoIR
- Presentation and job market skills training
- Present your work at conferences

Linked research

The Manchester Institute of Innovation Research
The Institute is a world leading centre for the study of science and innovation policy and management. Our 45 members of staff and 50 doctoral students build on more than five decades of interdisciplinary science, technology and innovation studies in Manchester. Research, teaching and engagement activities are based upon a guiding principle of excellence, both in terms of academic rigour and societal relevance.

"I realised that this is a unique opportunity to do research with internationally renowned supervisors in an area that I am passionate about. It also enables me to significantly advance my career on an international level and prepares for leading roles in academia and research or industry.

Alliance MBS combines a highly diverse set of cultures, nationalities and research activities. This mix provides the basis for world-leading research with real impact. In my field, the expertise available in innovation, entrepreneurship, and policy studies is supporting my research in an incredible way. The Manchester Institute of Innovation Research is unique and on an international level.

The environment here is multi-cultural, liberal, thought-provoking, and highly innovative. On top of that, the supervision and the financial support are both excellent. It enables you to significantly develop your personality, as well as your research skills in a short period of time."

Paul Sterzenbach, Germany
PhD in Science, Technology and Innovation Policy
Research topic: Innovation, entrepreneurship and policy
Entry requirements
You must hold both a Bachelor’s degree (or equivalent) and a Master’s degree.

Bachelor’s degree
- We look for a First Class or Upper Second Class (2:1) Honours degree from a UK university, or the overseas equivalent.
- Professional qualifications and relevant experience may be taken into account if you don't have a Bachelor’s degree.

Master’s degree
- We look for an overall grade of 65% or above (70% or above for the PhD in Accounting and Finance); B or above; or GPA of 3 or above.
- If you don't have a Master’s degree, or your qualifications are from a nonstandard background, you may apply for the MRes + PhD (1+3) route.

For full entry details, including English language requirements, visit: mbs.ac.uk/phd

Funding
We offer a significant number of fully-funded PhD studentships to outstanding candidates.

For further information visit: mbs.ac.uk/phd/funding

Application process

1. Check the entry requirements
   Before starting your application, check that you meet the entry requirements for academic qualifications and English language.

2. Prepare your supporting documents
   You will need to submit the following documents with your application form.
   - Research proposal
   - Degree certificates and transcripts
   - English language test results (where applicable)
   - Two academic references

3. Apply online
   Complete and submit your application online, along with your supporting documents.

For further information visit: mbs.ac.uk/phd/apply

Application and funding

Entry is competitive; therefore we seek applicants with high motivation, strong qualifications and the potential to undertake advanced research.

Support at each stage
Please contact us to speak to a member of the PhD team who will guide you through the programme, funding and application process. Our team will provide advice and can put you in contact with current PhD students and alumni.

Meet us
You can meet us in person at events in Manchester and further afield. Please check the website or contact us to find out more.

For help with your application contact:
 mbs-pgresearch@manchester.ac.uk
 +44 (0)161 275 1200
This brochure is prepared in advance of the entry dates it relates to and all information is accurate at the time of going to press.