



Adult Nursing (BNurs)

- Your nursing career will involve working with adults of all ages. They may suffer from one or more long or short-term physical health conditions.
- Study at a university ranked 3rd in the world and 2nd in the UK for nursing (QS World University Rankings 2019).
- Become eligible to register with the Nursing and Midwifery Council (NMC).
- Gain experience of different clinical areas through placements with trusts that offer specialist services in the UK, or undertake a placement abroad.
- Take a course that has produced many of the country's leading nurse practitioners, researchers and policymakers.





Where the science offered includes a practical element, the practical element must also be passed.

International Baccalaureate:

We require 32 points overall including at least one science related subject (Biology, Chemistry or Psychology) and 3 subjects at higher level each with grade of 5.

I'd recommend this course because the support and variety of placements allows us to develop into highly sought after graduates.

Lewis Powell, Adult Nursing (BNurs)

email ug.nursing@manchester.ac.uk tel +44 (0)161 306 7600

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Children's Nursing (BNurs)

- As a children's nurse you will care for children of all ages from newborn babies to teenagers.
- Study at a university ranked 3rd in the world and 2nd in the UK for nursing (QS World University Rankings 2019).
- Become eligible to register with the Nursing and Midwifery Council (NMC).
- Gain experience of different clinical areas through placements with trusts that offer specialist services in the UK, or undertake a placement abroad.
- Take a course that has produced many of the country's leading nurse practitioners, researchers and policymakers.



A-level: BBB, including at least one science (Biology, Chemistry, Psychology, Health and Social Care, Applied Science).

GCSE requirement must include English and Maths at a minimum of Grade C or above with the overall GCSE profile being at least 5 GCSEs Grade B or above.

International Baccalaureate:

We require 32 points overall including at least one science related subject (Biology, Chemistry or Psychology) and 3 subjects at higher level each with grade of 5.

The support on this course is amazing. There is also so much to do in the city.

Saira Imtiaz, Children's Nursing (BNurs)

email ug.nursing@manchester.ac.uk tel +44 (0)161 306 7603

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Mental Health Nursing (BNurs)

- As a mental health nurse you will support individuals' recovery through planning appropriate care.
- Study at a university ranked 3rd in the world and 2nd in the UK for nursing (QS World University Rankings 2019).
- Become eligible to register with the Nursing and Midwifery Council (NMC).
- Gain experience of different clinical areas through placements with trusts that offer specialist services in the UK, or undertake a placement abroad.
- Take a course that has produced many of the country's leading nurse practitioners, researchers and policymakers.





International Baccalaureate:

We require 32 points overall including at least one science related subject (Biology, Chemistry or Psychology) and 3 subjects at higher level each with grade of 5.

The best thing is the placement and putting theory into practice. Getting to meet members of the public and make a difference to their lives is so rewarding.

Louis Southall, Mental Health Nursing (BNurs)

email ug.nursing@manchester.ac.uk tel +44 (0)161 306 7603

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Midwifery (BMidwif)

- Midwives help prepare women for birth and give support at all stages of pregnancy and labour, and once a child is born.
- Provide continuity of midwifery care for a small number of women through case-holding, building confidence in your skills as they develop.
- Apply theory to practice through split weeks consisting of two days of campus-based learning and three days in placement at a local NHS trust.
- Learn skills to support breastfeeding mothers at our UNICEF UK Baby Friendly accredited university.
- Study the theory elements of the Examination of the Newborn qualification as part of your degree.

A-level: ABB including a science (eg Biology or Chemistry) or AAB including a relevant subject eg Psychology, Health and Social Care. General Studies is not included.



International Baccalaureate:

34 points overall including:

 6, 5, 5 in three higher level subjects including Biology or Chemistry

You may also apply without science if you have 35 points, 6, 6, 5 at higher level.

Completing the Midwifery programme here in Manchester has been a really enjoyable experience. It's been very challenging but also inspiring and life changing!

Ailsa Gaskill-Jones, graduate Midwifery (BMidwif)

email ug.midwifery@manchester.ac.uk tel +44 (0)161 306 7602 www.bmh.manchester.ac.uk/nursing

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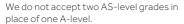




Speech and Language Therapy BSc (Hons), MSci

- Speech and language therapists work with children and adults with speech, language and communication problems, or difficulties in swallowing, drinking or eating.
- Our three-year course is approved by the Health and Care Professions Council, enabling you to apply for registration after graduation.
- Learn from people who use speech and language therapy services whose input helps inform the content of our course.
- Have the option to study for an integrated master's to develop your research and advanced clinical skills.

A-level: AAB or equivalent.



No specific subjects are required, but General Studies, Critical Thinking and Citizenship are not included as part of the standard offer.

International Baccalaureate: We require 35 points overall, with 6,6,5 in higher level subjects.

The students are a really nice group to work with and it's quite a small course, so you get to know each other really well. I like learning about anatomy and physiology, and how you can help people fix problems with their speech and language.

Natasha Wetton, Speech and Language Therapy BSc (Hons)

email ug.slt@manchester.ac.uk tel +44 (0)161 306 7601

www.bmh.manchester.ac.uk/slt

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Healthcare Science (Audiology) BSc (Hons)

- Audiology is about identification, assessment and rehabilitation of hearing and balance function and their associated disorders.
- Professional training as a clinical audiologist and hearing aid dispenser, allowing eligibility for registration with all three professional bodies (AHCP, RCCP and HCPC) after completing our course.
- Extensive hands-on experience through 50 weeks of practical and clinical training in laboratory, NHS and Private Sector settings throughout the course.
- Learn from internationally recognised experts at the Manchester Centre for Audiology and Deafness (ManCAD).

A-level: ABB including a science subject (Biology, Chemistry, Physics, Maths, Psychology or Applied Science).



International Baccalaureate:

34 points with 6,5,5 points (one higher subject to be in a Science e.g. Biology, Chemistry, Physics, Maths, Psychology or Applied Science).

Hospital is very enjoyable. The team have really allowed me to get hands-on to help me understand key practical elements. My confidence and overall patient communication has also improved.

Nafeesa Khan, Healthcare Science (Audiology) BSc (Hons)

email ug.audiology@manchester.ac.uk tel +44 (0)161 306 7601

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Biosciences

- Flexible degrees that allow you to switch between most courses.
- Follow your dream career without committing to one subject area in your first year.
- Subjects ranging from anatomical sciences to zoology.
- Most courses can be combined with industrial and professional experience, a year abroad or a modern language, or taken as an integrated master's.
- · Learn in state-of-the-art facilities.
- Benefit from innovative teaching techniques.
- Be taught by world-leading experts.

What our students say

define the best feature of studying this degree at Manchester is the ability to refine my degree to my interests over the three years. I've enjoyed a wide range of optional course units, from genetics and proteins to immunology.



Ben Grimshaw, Medical Biochemistry BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Biochemistry BSc (Hons), MSci

- Study the chemical properties of biologically important molecules and processes in cells and tissues.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Learn from and carry out research alongside world-leading experts in their field.
- Have the opportunity to work with biotechnology companies, pharmaceutical companies, hospitals and other institutions.

A-level: AAA-ABB. Your subjects should include Chemistry and a second hard science, with an A grade in one of Biology, Chemistry, Physics or Maths.

International Baccalaureate:

36-33 points overall including:

 6, 6, 6 to 6, 5, 5 at higher level including Chemistry and another science subject, normally Biology.

The course provides you with a firm grounding for work within a fast-paced research environment after graduating. The biochemistry labs in second year were an excellent basis for my industrial placement.

Hannah Painter, Biochemistry BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Biology BSc (Hons), MSci

- Pick and choose subjects from all biological disciplines, from bacteria to plants and animals, and from the molecular level to whole ecosystems.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Study plants and animals in their natural habitat on a field course in Europe, Africa or Central America.
- Improve your employability by taking this course with an integrated master's year, industrial/ professional experience or a modern language.
- Have the opportunity to work with biotechnology companies, science communication agencies, schools and other institutions.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

The flexibility of the course has meant I've been able to tailor my degree to my interests, being able to specialise in some areas but also maintain a breadth of knowledge. Due to the research-led attitude at The University of Manchester, I've also been able to participate in cutting edge research.

Sean Dougherty, Biology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Key:











Biology with Science and Society BSc (Hons)

- Combine your interests in science and humanities by studying this broad biological course that also explores the changing social, ethical and political dimension of biosciences.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Learn from world-leading experts at the Centre for the History of Science, Technology and Medicine.
- Improve your employability by taking this course with industrial/professional experience.
- Have the opportunity to work with museums and healthcare communications companies.





International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

I've enjoyed the combination of hard science and historical analysis. I never get bored. It's been really insightful and satisfied a lot of my curiosity about what forces shape the world around us.

Inez Dawoodjee, Biology with Science and Society BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Biotechnology BSc (Hons), MSci

- Biotechnology uses living systems and organisms to develop technologies and products.
- Study at a university that is 7th in the UK for the biological sciences (QS World University Rankings 2019).
- Collaborate with entrepreneurs on a project to develop a business plan for a real life sciences product.
- 85% of our graduates were in work or further study within six months of graduating.
- Improve your employability by taking this course with an integrated master's or industrial/ professional experience.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

Gur lab modules are very stimulating and we design our own experiments. The course also has some interesting entrepreneurial units and my favourite assignment so far has been creating an invention and presenting the idea.

Nida Asnida Baharin Md Daud, Biotechnology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Cell Biology BSc (Hons), MSci

- Cell biology is the study of how cells function, working from molecules, through whole cells, up to tissues and organs.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Learn about a subject that can be applied to a range of careers, including research into cancer, autoimmune disease and biofuel development.
- Learn from and carry out research alongside world leading experts in their field.
- Improve your employability by taking this course with an integrated master's, industrial/ professional experience or a modern language.





International Baccalaureate:

36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

ff The lecturers are more than happy to meet up with you one to one and there's a vast range of support.

Rebecca Thorpe, Cell Biology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Developmental Biology BSc (Hons), MSci

- Learn how we develop from single cells to fully formed organisms, and how stem cells can be used to engineer replacement organs and tissues.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Learn from and carry out research alongside world leading experts in their field.
- Improve your employability by taking this course with an integrated master's, industrial/ professional experience or a modern language.
- Have the opportunity to work with biotechnology companies, pharmaceutical companies, hospitals and other institutions.

A-level: AAA-ABB, Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

f The small class size in the final year is definitely a bonus. It means our course has a real community feel. We are in close contact with world-leading researchers, learning from people who are pushing the boundaries of the field.

Joshua Bradbury. Developmental Biology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Genetics BSc (Hons), MSci

- Genetics is the study of how physical and behavioural characteristics, including medical conditions, are inherited.
- Study at a university that is 7th in the UK for the biological sciences (QS World University Rankings 2019).
- Learn from and carry out research alongside world leading experts in their field.
- Improve your employability by taking this course with an integrated master's, industrial/ professional experience or a modern language.
- Have the opportunity to work with biotechnology companies, pharmaceutical companies, hospitals and other institutions.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

The University of Manchester offers a fantastic range of experiences in the biological world so that students can find out for themselves what they want to do after they graduate.

Mike Harris, Genetics BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0) 161 275 5032

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Key:













Life Sciences BSc (Hons), MSci

- Choose this course if you have a wide interest in biological sciences and want to keep your options open. Swap to a more specialised course after a broad first year syllabus.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Choose from a wide range of course units in your first year to help you decide which area to specialise in.
- Improve your employability by taking this course with industrial/professional experience or a modern language.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

This course is a great way to gain a good overall understanding of life sciences. You get a taste of all the specialisms and your tutor helps advise on the options available for you after the first year.

Rachel Harvey, Life Sciences BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0) 161 275 5032

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Key:









Biosciences with a Foundation Year BSc (Hons), MSci

- Prepares you to study for a biological or biomedical sciences undergraduate degree if you do not have the qualifications for direct entry to the full degree course.
- The foundation year takes students from a wide range of backgrounds, who move on to their chosen degree programme after successfully completing the year.
- Your foundation year is taught at Xaverian College, which is located close to the University, together with regular sessions on our campus.
- All foundation year students are full undergraduate members of the University with a quaranteed place in a hall of residence.

A-level: Students are accepted from a wide range of educational backgrounds and each application will be considered individually.

If you have already obtained A-levels (or equivalent) in subjects inappropriate for direct admission to one of our biological sciences degree courses (ABB or above), a good standard of GCSE or equivalent in science and mathematics will also be required.

International Baccalaureate:

Students are accepted from a wide range of educational backgrounds and each application will be considered individually. Please contact us for advice before submitting an application.

I made great friends on the foundation year.
That first year at the college was a cushion for the real world of university and I'm very glad I did it.
Evanthia Anastasiou, Biology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032 www.bmb.manchester.ac.uk/biosciences

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Microbiology BSc (Hons), MSci

- Microbiology is the study of organisms that are too small to see with the naked eye, such as bacteria, viruses and fungi.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Master skills and techniques in the lab that are key to work in biomedical research and the biotechnology industry.
- Improve your employability by taking this course with an integrated master's year, an industrial/professional experience year or a modern language.

A-level: AAA-ABB, Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate 36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

I chose microbiology as I was fascinated by the biology of microorganisms and how they affect our lives. Also, it is a very versatile subject and its applications in many fields of science are quickly expanding.

Rishebashni Mohan, Microbiology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Plant Science BSc (Hons), MSci

- Master experimental design and practical skills that will equip you to work in the fields of conservation, biotechnology and food security.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Go on a field course in Europe, Africa or Central America to see plants in their natural habitat.
- Improve your employability by taking this course with an integrated master's year, an industrial/ professional experience year or a modern language.
- Have the opportunity to work with biotechnology companies, botanical gardens and other institutions.

A-level: AAA-ABB, Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

Field courses have been my favourite part of the course. Not only are they an excellent learning environment, but they are quite simply incredibly fun. I went to Greece in first year to study freshwater biology. I was able to immerse myself in the science within beautiful natural surroundings.

Helen Feord, Plant Science BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Zoology BSc (Hons), MSci

- Learn about the whole spectrum of zoology from animal behaviour to their anatomy and physiology.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Go on a field course in Europe, Africa or Central America to study animals in their natural habitat.
- Improve your employability by taking this course with an integrated master's year, an industrial/professional experience year or a modern language.
- Have the opportunity to work with zoos, nature reserves and other institutions.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

I went on field courses in Mallorca and Italy.
They're a really fun way of doing experiments outside
the lab and finding out what it feels like to be a
scientist, but with the added bonus of seeing some
beautiful places.

Roksana Wilson, Zoology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Anatomical Sciences BSc (Hons), MSci

- Anatomy is the study of the structure, form and function of the bodies of humans and other organisms.
- Study at a university that is 7th in the UK for the biological sciences (QS World University Rankings 2019).
- Undertake hands-on anatomical study in our dissecting room facilities.
- Improve your employability by taking this course with an integrated master's year, an industrial/professional experience year or a modern language.

A-level: AAA-ABB, Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

I have really enjoyed the hands-on approach here. From the first week I was actively involved in experiments and working with the cadavers in the dissection room. This makes understanding the theory from lectures far easier.

Alex Evans, Anatomical Sciences BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Biomedical Sciences BSc (Hons), MSci

- Biomedical sciences is the study of the function of cells, organs and systems in the human body.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Master a wide range of techniques in a variety of medically-related disciplines.
- Improve your employability by taking this course with an integrated master's year, industrial/ professional experience or a modern language.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

ff The wide variety of modules is one of the best things about this course. In second and third year you have choice over almost any of the modules on offer so you can really tailor it to what you find the most interesting.

Alicia Galdon, Biomedical Sciences BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Cognitive Neuroscience and Psychology BSc (Hons), MSci

- Cognitive neuroscience and psychology aims to understand the behaviour of both animals and humans in terms of brain mechanisms and evolutionary principles.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Improve your employability by taking this course with industrial/professional experience.
- Study on a course accredited by the British Psychological Society.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

Research projects in the second and final years offer the chance to focus on the areas of neuroscience and psychology which have most interested me so far, helping me decide where to steer my postgraduate education.

Zahra Khatib, Cognitive Neuroscience and Psychology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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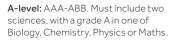






Immunology BSc (Hons), MSci

- Understand how the immune system protects us, and how it can go wrong and cause autoimmune diseases and allergies.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World <u>University</u> Rankings 2019.
- Examine the science behind immune-based drugs and medical interventions, from vaccines to transplants and the changing treatment of cancer.
- Learn from and carry out research alongside world-leading experts in their field.
- Improve your employability by taking this course with an integrated master's, industrial/ professional experience or a modern language.





International Baccalaureate:

36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

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Kev:













Medical Biochemistry BSc (Hons), MSci

- Learn how biochemistry can help us understand and treat diseases.
- Study at a university that is 7th in the UK for the biological sciences (QS World University Rankings 2019).
- Improve your employability by taking this course with an integrated master's or industrial/ professional experience.

A-level: AAA-ABB. Your subjects should include Chemistry and a second hard science, with an A grade in one of Biology, Chemistry, Physics or Maths.

International Baccalaureate:

36-33 points overall including:

 6, 6, 6 to 6, 5, 5 at higher level including Chemistry and another science subject, normally Biology.

Doing a degree in Medical Biochemistry equips you really well with the practical and theoretical knowledge required for entering a career in scientific research.

Julius Baeck, Medical Biochemistry with I/E BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Kev:











Molecular Biology BSc (Hons), MSci

- Molecular biology is the study of the structure and function of biological molecules including DNA, RNA and proteins and the molecular events that control cell function.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Improve your employability by taking this course with an integrated master's year, industrial/ professional experience or a modern language.
- 95% of our graduates went into work or further study within six months of graduating.

A-level: AAA-ABB. Your subjects should include Chemistry and a second hard science, with an A grade in one of Biology, Chemistry, Physics or Maths.

International Baccalaureate:

36-33 points overall including:

 6, 6, 6 to 6, 5, 5 at higher level including Chemistry and another science subject, normally Biology.

I went to Paris on my placement year and worked on stem cell research. The year gave me valuable experience working as a research scientist and helped me decide which PhD to do once I finish my degree.

Claire Gaffney, Molecular Biology BSc (Hons)

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Neuroscience BSc (Hons), MSci

- Neuroscience is the study of the nervous system and brain development, processing and defects.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Improve your employability by taking this course with an integrated master's year, an industrial/professional experience year or a modern language.
- Learn from and carry out research alongside scientists who are world leading experts in their field.
- Have the opportunity to work with biotechnology companies, pharmaceutical companies and other institutions.

A-level: AAA-ABB, Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate: 36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

I enjoyed the neuroscience research skills module we did in second year. We went up to the anatomy lab in one practical and got to have a look at some real brains.

Daniel Little, Neuroscience BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Pharmacology BSc (Hons), MSci

- Pharmacology is the study of how medicines and other drugs work and are processed by the body.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Master practical and experimental design skills that will equip you to work in the UK's top research sector, the pharmaceutical industry.
- Learn from and carry out research alongside scientists who are world leading experts in their field.
- Improve your employability by taking this course with an industrial/professional experience year.
- Have the opportunity to work with biotechnology companies, pharmaceutical companies and other institutions.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

The main thing I enjoyed about the Pharmacology course is the practical element. It gives a lot of lab time, learning various techniques to develop us into competent pharmacologists.

Ben Walker, Pharmacology BSc (Hons)

email ug.biosciences@manchester.ac.uk tel +44 (0)161 275 5032

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Key:













Pharmacology and Physiology BSc (Hons)

- Combine your interests in two exciting fields in this integrated honours degree.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Learn from and carry out research alongside scientists who are world leading experts in their field.
- Improve your employability by taking this course with an industrial/professional experience year.
- Have the opportunity to work with biotechnology companies, pharmaceutical companies and other institutions.

A-level: AAA-ABB. Must include two sciences, with a grade A in one of Biology, Chemistry, Physics or Maths.



International Baccalaureate:

36-33 points overall including:

 6,6,6 to 6,5,5 at higher level including two sciences, normally Biology and Chemistry.

Pharmacology and Physiology was the perfect choice for me. I have learnt about some of the most striking phenomena of the body, and also to understand the processes involved in disease and how different treatments work.

Jenni Walton-Gould, Pharmacology and Physiology BSc (Hons)

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Medical Physiology BSc (Hons), MSci

- Medical physiology is the study of the normal function of human body systems and the dysfunction that occurs in disease. It is fundamental to medicine.
- Study at a university that is 7th in the UK for the biological sciences, according to the QS World University Rankings 2019.
- Learn from and carry out research alongside scientists who are world-leading experts in their field.
- Improve your employability by taking this course with an industrial/professional experience year or a modern language.
- Have the opportunity to work with universities, hospitals and other institutions.





International Baccalaureate:

36-33 points overall including:

 6.6.6 to 6.5.5 at higher level including two sciences, normally Biology and Chemistry.

f Physiology stands out from other courses since it gives the opportunity to study the very interesting area of the functions and different processes that keep the human body alive.

Victor Kouassi, Physiology BSc (Hons)

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Dentistry BDS 5 yr

- Train as a dentist by combining the study of basic and advanced dental sciences with extensive clinical experience in our dental hospital and local clinics.
- Study at a university ranked 4th in the UK for dentistry, according to the QS World University Rankings 2019.
- Have the option to study for an intercalated BDS degree, where you interrupt the course for a year to achieve a BSc (Hons) award in a related subject.
- 99% of our 2017 graduates were in work or further study within six months of completing this course.



A-level: AAA including Biology and Chemistry and you must meet the GCSE requirements (please see the website).

International Baccalaureate:

37 points overall including:

 7,6,6 at the higher level subjects including Chemistry and Biology

The teaching and support from staff is amazing. There are also lots of additional opportunities such as attending conferences and carrying out research.

Rosheena Ghous, Dentistry BDS 5 yr

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Dentistry BDS 6 yr

- Spend an additional year preparing for the five-year BDS course if you do not have the appropriate science qualifications for direct entry.
- Study at a university ranked 4th in the UK for dentistry, according to the QS World University Rankings 2019.
- Have the option to study for an intercalated BDS degree, where you interrupt the course for a year to achieve a BSc (Hons) award in a related subject.
- 99% of our 2017 graduates were in work or further study within six months of completing this course.

A-level: AAA in either:

- · three arts/humanities subjects;
- two arts/humanities subjects and one science subject.

You must also meet the GCSE requirements (please see the website).

International Baccalaureate:

36 points overall including

- · 6,6,6 at higher level
- higher level subjects should include either three arts/humanities subjects or two arts/humanities subjects and one science subject

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Oral Health Science BSc (Hons)

- Dental therapists carry out some clinical tasks and support anxious patients. A dental hygienist shows children and adults how to look after their teeth and gums.
- Study at a university ranked 4th in the UK for dentistry, according to the QS World University Rankings 2019.
- 95% of our 2017 graduates were in work or further study within six months of completing this course.
- On successful completion you will be eligible to register with the General Dental Council.

A-level: ABB including Biology.

NVQ Level 3 Oral Health Care (Dental Nursing) is acceptable in lieu of one A-level; however, Biology is still required at least at grade B.

You must also meet the GCSE requirements (please see the website).

International Baccalaureate:

34 points overall including:

 6,5,5 in the Higher Level subjects (including Biology at Higher Level).

The course is great; you learn practical skills quite early on and see patients by the end of the first year.

Ravina Jobanputra, Oral Health Science BSc (Hons)

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Medicine (MBChB) 5 yr

- Gain the knowledge and clinical skills required to train as a doctor and become eligible to apply for provisional registration with the General Medical Council.
- Have the opportunity to learn a language and go on an overseas placement through the European Studies option.
- Intercalate for a year to complete a BSc (Hons) or master's degree in a subject of interest.

A-level: AAA including:



- · Chemistry or Biology/Human Biology;
- a second science (one of the following subjects from Chemistry; Biology/Human Biology; Physics; Psychology; Mathematics or Further Mathematics);
- · one further subject.

Please see the website for GCSE requirements.

International Baccalaureate:

37 points overall with, 7,6,6 at higher level, and major subjects must include Chemistry or Biology, plus a second science (see second science list above) and one further subject at higher level.

When I look back on the work I feel proud of my accomplishments and see how far I've come, and it reminds me of the great times I've had along the way.

James Ashcroft, Medicine (MBChB) 5 yr graduate

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Medicine (MBChB) 6 yr

- Spend a year preparing for the five-year Medicine MBChB course if you do not have the appropriate science qualifications for direct entry.
- Gain the knowledge and clinical skills required to train as a doctor and become eligible to apply for provisional registration with the General Medical Council.
- Have the opportunity to study in Europe and intercalate during your degree.

A-level: AAA in either:



 two arts/humanities subjects and one science subject.



International Baccalaureate:

36 points overall including:

- · 6,6,6 at higher level.
- If Maths and English Language are not offered as part of the Diploma, they should be offered at GCSE or IGCSE at grade B or above.
- Higher level subjects should include either three arts/humanities subjects or two arts/humanities subjects and one science subject.

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Optometry BSc (Hons)

- Optometrists carry out detailed examinations of the eyes to detect defects in vision, signs of injury, ocular diseases (diseases of the eye) or abnormality, and problems with general health.
- Study in our modern £4 million optometry facilities.
- Gain clinical experience at Manchester Royal Eye Hospital, one of the largest eye teaching hospitals in Europe.
- Potential to study for our MSci in Optometry, which incorporates the pre-registration year into your degree.



A-level: AAB including two A-levels in Biology, Maths, Physics or Chemistry (normally to be taken in one sitting) and pass in the practical assessments.

International Baccalaureate:

35 points overall including:

- grade 6 in two higher level science subjects (Biology, Chemistry, Physics or Mathematics)
- · grade 5 in one further higher level subject

The practical classes are great for getting to know others and the majority of the supervisors are practising opticians, so learning from them provides an invaluable insight. Having patients from the first year also vastly improves your skills.

Sophie Godley, Optometry BSc (Hons)

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Key







Pharmacy MPharm

- Pharmacists check and dispense medicines and provide advice on health conditions.
- Study at a university that is 5th in the UK for pharmacy and pharmacology (QS World University Rankings 2019).
- Gain clinical experience through placements in each year of our GPhC-accredited course.
- Learn in modern facilities including a specialised dispensing laboratory, mock community and hospital pharmacies including SimMan 3G patient simulators and a state-of-the-art anatomage table.
- Open up a range of career options our graduates have gone into work in the community, hospitals, the NHS, industry and more.



A-level: ABB-AAB including Chemistry, either Mathematics or Biology, and one further rigorous academic subject.

Selection for interview is based on predicted grades of BBB. You are required to obtain a pass in practical assessments.

International Baccalaureate:

34-35 points.

For specific grades in key subjects please visit the website

University in general will help you grow as an individual and teach you many things. However, Pharmacy will teach you compassion, sympathy and care towards others

Hadeeqa Bibi, Pharmacy MPharm

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Pharmacy with Foundation Year MPharm

- Pharmacists check and dispense medicines and provide advice on health conditions.
- Prepare for our MPharm degree if you do not meet the direct entry requirements.
- Take your foundation year at the nearby Xaverian College.
- Study at a university that is 5th in the UK for pharmacy and pharmacology (QS World University Rankings 2019).
- Open up a range of career options our graduates have gone into work in the community, hospitals, the NHS, industry and more.

Entry requirements

A-level: If you have taken Chemistry and Maths and/or Biology at A-level, plus one further rigorous academic subject (not General Studies or Critical Thinking) with grades between DDC-BCC. You will only be accepted onto the Foundation Year if you meet the selection criteria identified in advice to applicants on our website.

We also consider applicants who have obtained A-levels (or equivalent) at standard entry grades (ABB-AAB), but in subjects inappropriate for direct admission to the MPharm degree.

International Baccalaureate:

33-35 points for Arts-based students with two higher level subjects at grade 6.

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Psychology BSc (Hons)

- Study four diverse themes: mind and brain, evolution and development, adaptability and wellbeing, and communication and interaction.
- Gain practical experience through an integrated 30-hour placement or a full placement year.
- Equip yourself with the skills and knowledge required for a wide range of careers from forensic psychology and counselling to marketing and data analysis.
- Research placements are on offer both externally and within The University of Manchester.
- You may also choose to find a placement in a corporate company such as Douwe Egberts.



Entry requirements

A-level:



International Baccalaureate:

35 points overall including:

 grades 6,6,5 in higher level subjects (one of which must include Chemistry, Biology, Mathematics, Physics or Psychology)

The most enjoyable part of my placement at Great Ormond Street Institute of Child Health was designing a study. I can now say on my CV that I am a published researcher.

Corah Lewis, Psychology BSc (Hons)

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Key







Industrial and professional experience

A selection of our courses can be combined with industrial and professional experience. Look for the icon at the top of this card on the back of the subject cards.

- Spend a year on placement with one of our partner organisations in the UK or overseas.
- Gain experience that will help you clarify your career objectives.
- Develop skills that will give you an advantage in today's competitive jobs market.
- Our placements reflect the growing range of careers outside of the laboratory in science enterprise, education and communication.

Industry experience

You may choose to work in research, spend a year preparing for a career in education, work in a start-up enterprise or develop your science communication skills.

We have over 200 placements partners around the world, including institutions such as AstraZeneca (UK), Chester Zoo (UK), Chiang Mai University (Thailand), and Mayo Clinic (USA).

A Taking part in a placement was an invaluable experience. It enabled me to experience professional environments whilst having the support of the University. The amount of transferable skills obtained is endless and it shows employers that I've had experience in a real work environment.

Alex Palmer, Biotechnology BSc (Hons) with Industrial Professional Experience at Imagen Biotech.

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Study abroad

Study abroad is an excellent opportunity for you to see the world, experience new cultures and study at one of our many partner institutions. Look for the icon at the top of this card on the back of the subject cards.

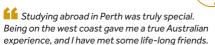
We have excellent relationships with numerous overseas exchange partners in Europe and across the globe, and we extend our network every year.

Benefits of studying abroad:

- enjoy the opportunity of a lifetime;
- broaden your horizons;
- grow as a person;
- boost your prospects in the job market;
- improve your language skills and cultural awareness;
- gain a new perspective on your subject area and on higher education.

Study abroad

What our students say



It has really showed me that I can make a home anywhere and cope with lots of different situations, whilst really opening my eyes to other opportunities abroad after I graduate.

Some of my personal highlights were swimming with dolphins and skydiving in New Zealand, feeding a wild kangaroo on a beach in Esperance, WA, and swimming the Great Barrier Reef.

Megan Hitchcock, a Psychology student who studied abroad at the University of Western Australia. Perth.

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Accommodation

We guarantee a place in a University hall of residence for all first year students and every international student for the duration of their studies.

Accommodation options include:

- · catered halls
- · self-catered halls
- city living
- mixed or single sex halls
- lifestyle moderated areas
- food on campus options.

I lived in Whitworth park student halls in first year. They were great! I had wonderful flat mates and it was a really good mix of being conducive to study in the week and lots of events at the weekend.

Aoife Quinn, Children's Nursing (BNurs)

Accommodation

The benefits:



- Wardens and residential pastoral advisors provide welfare support and guidance.
- Clarity of cost: hall fees include contents insurance and all utility bills.
- · Personal possessions insurance included in your rent.
- A high level of security: the majority of halls have swipe access, CCTV and 24-hour security.
- An extensive range of facilities including sports, music rooms, laundrettes, bars and common rooms, and residents associations that organise sports and social events.
- Provision for special requirements: many halls have adapted rooms and facilities for students with disabilities, catered halls can offer special diets, and assistance for other medical conditions is also available.
- Life in halls offers the opportunity to meet a diverse range of people to develop your social skills and widen your intellectual horizons.

email accommodation@manchester.ac.uk
www.accommodation.manchester.ac.uk



(i) /Accommodation-The-University-of-Manchester





Modern languages

A selection of our courses can be combined with studying a modern language. Look for the icon at the top of this card on the back of the subject cards.

- Develop your skills in French, German, Spanish, Italian, Japanese or Mandarin and live abroad while studying for your degree.
- Approximately one-third of your time will be spent studying a language.
- Improve your language skills and gain an advantage in the competitive jobs market.
- You will be given extensive help by staff in finding placements, and your progress will be actively monitored.
- See how your subject is applied in the world of work.
- · Clarify your career objectives.

Modern languages

A four-year degree course with a modern language includes a year spent conducting research in a research institute or university in a country where the language you are studying is spoken.

Placements are available at 25 universities throughout Europe and in China and Japan.

Going abroad and being entirely independent in a foreign country was an incredibly exciting and challenging experience. I think that learning what real research is like is also very important for any science student.

Michael Harris, Genetics BSc (Hons) with a Modern Language worked at the University of Tsukuba in Japan.

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With integrated master's (MSci)

A selection of our courses allow you to work towards a master's qualification by undertaking an extended research project in your final year of this four-year programme. Look for the icon at the top of this card on the back of the subject cards.

- The fees for the MSci year will be the same as the annual fees for BSc (Hons) courses.
- MSci courses can be funded through a student loan in the same way as standard undergraduate degrees (for home/EU students), so they are a great way to fund a master's qualification.
- Clarify your career objectives by seeing what a career in research involves.

Integrated master's

This additional year will provide you with significant research experience that will be invaluable if you decide to apply for a PhD and enter a career in research.



The MSci course gives you so much freedom in selecting and developing your own final year master's project. The University has hundreds of research labs and many of the academics here are also leaders in their fields. The course has given me a unique opportunity to work closely alongside these experts to carefully develop a novel project plan.

Lucy McGowan, Biology MSci

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Living in Manchester

Manchester is a vibrant city that offers something for everyone. Built on a rich heritage of industrial growth, political activism, sporting history and musical revolutions, the city continuously moves forward to pave the way for future generations.

There's so much to enjoy during your time here:

- music and arts venues ranging from small bars to a 21,000 occupancy arena;
- 500+ restaurants offering a host of world cuisines;
- · the second largest Chinatown in the UK;
- over 30 cinema screens in the city centre ranging from IMAX to small independent arts cinemas;
- shop on the high street or at quirky independents and boutique stores;
- national centres for cycling, basketball, squash and taekwondo;
- two Premier League football teams;
- art galleries, museums, theatre and opera houses;
- just over an hour from the Lake and Peak Districts.

The Manchester degree

- Be part of one of the 24 researchintensive, world-class universities that make up the prestigious Russell Group.
- Our pioneering research vitalises our courses and introduces you to the latest thinking in your chosen field.

There's a lot going on. Manchester's got a good sports scene and nightlife, and there are lots of facilities like climbing walls and ice rinks. Geographically, it's in the perfect location and money goes a lot further in Manchester than London.

Rory Tinker, Medicine student.





Student support

We will provide you with high-quality student support.

- Allocated personal tutors to mentor and support your learning and wellbeing.
- Peer mentoring from higher-year students on the same degree as you.
- Specialist advice in careers, disability support and counselling.
- Dedicated teams to support you with finances, immigration, student cards, exams and graduation.

Student support

We aim to give you all the help and support you need to achieve your potential. Not only are there a range of university-wide options, but you will also have a personal tutor, placement support (if you do a placement as part of your course) and a point of contact for those who choose to study abroad or take a modern language.

I'd recommend The University of Manchester because the level of teaching is really good and all of the lecturers were extremely supportive and approachable.

Jessica Lomas, graduate in Psychology BSc (Hons)

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The University of Manchester

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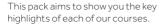
A modern language

Biological sciences

Medicine

Biomedical sciences

Studying with us





Throughout the pack you will notice icons displayed on the back of courses that allow you to combine your degree with:



studying abroad



a modern language



industry experience



integrated master's

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