# University of Birmingham

# f y e Tube

# Undergraduate study



(http://www.birmingham.ac.uk/undergraduate-mds) The School of

Clinical and Experimental Medicine contributes to a wide range of <u>undergraduate (http://www.birmingham.ac.uk/undergraduate-mds)</u>, <u>postgraduate taught (/schools/cem/Education/postgraduate/pg-taught.aspx)</u>, <u>postgraduate research (/schools/cem/Education/postgraduate/pg-research.aspx)</u>, <u>continuing professional development (CPD) (/schools/cem/Education/cpd.aspx)</u> and short courses.

Our highly respected MBChB (/undergraduate/courses/med/medicine.aspx) programme is one of the largest in the UK, takes 5 years to complete and produces around 400 qualified doctors every year who go on to life long careers in medicine and other health related professions. We also contribute to the MBChB as a Graduate Entry Course (/undergraduate/courses/med/medicine-grad-entry.aspx) for graduates with a first degree in life sciences (40 students per year). This takes 4 years to complete.

The <u>BSc Biomedical Science (/undergraduate/courses/med/biomedical-science.aspx)</u> course is available for those interested the physiology of the human body and the many diseases that affect humans. The course takes 3 years to complete.

We also offer a Pharmacy course; MPharm (4-year) (http://www.birmingham.ac.uk/students/courses/undergraduate/med/pharmacy-4-year.aspx). The programme has been designed specifially to meet the needs of the future pharmacist through a significant profile of clinical and patient facing teaching.

We are keen to promote tomorrow's clinician scientists and therefore particularly encourage our MBChB students to take an <a href="intercalated BMedSc">intercalated BMedSc</a> (Jundergraduate/courses/med/ClinicalScienceBMedSc-IntercalatedDegree.aspx) degree, which can be completed after 2 years of MBChB studies followed by a 3rd year in the BMedSc course, before looping back to the clinical years of the MBChB course.

### Programmes available in the School

Medicine and Surgery MBChB (/undergraduate/courses/med/medicine.aspx)

Undergraduate degree course/programme Medicine and Surgery MBChB A100

Typical Offer: A\*AA. Candidates should have predicted AAA including Biology and Chemistry (NB. Human Biology is acceptable as an alternative to Biology) (More detailed entry [ (http://www.birmingham.ac.uk/undergraduate/courses/med/medicine.aspx?OpenSection=EntryRequirements) more... (/undergraduate/courses/med/medicine.aspx)]

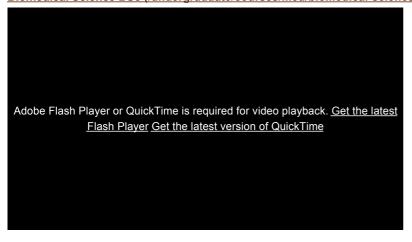
Medicine and Surgery MBChB Graduate Entry Course (/undergraduate/courses/med/medicine-grad-entry.aspx)

Undergraduate degree course/programme Medicine and Surgery MBChB Graduate Entry Course A101

In addition to our five-year Medicine and Surgery MBChB (/undergraduate/courses/med/medicine.aspx) programme, we have the four-year MBChB for graduates with a first degree in a life science.

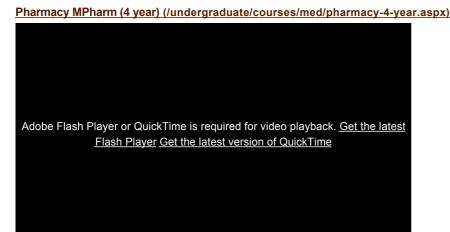
 $[\underline{more...}\ (/undergraduate/courses/med/medicine-grad-entry.aspx)\ ]$ 

Biomedical Science BSc (/undergraduate/courses/med/biomedical-science.aspx)



Undergraduate degree course/programme Biomedical Science BSc B900

Typical Offer: AAB (More detailed entry requirements and the international qualifications accepted can be found in the course details (http://www.birmingham.ac.uk/undergraduate/courses/med/biomedical-science.aspx?OpenSection=EntryRequirements).)



View video transcript (/accessibility/transcripts/mds/mpharm-full-time-066.aspx)

### Undergraduate degree course/programme Pharmacy MPharm (4 year) B230

Typical Offer: AAB (More detailed entry requirements and the international qualifications accepted can be [ (http://www.birmingham.ac.uk/undergraduate/courses/med/pharmacy-4-year.aspx?OpenSection=EntryRequirements) more... (/undergraduate/courses/med/pharmacy-4-year.aspx)]

#### Clinical Science BMedSc - Intercalated Degree (/undergraduate/courses/med/ClinicalScienceBMedSc-IntercalatedDegree.aspx)

The intercalated Bachelor of Medical Science degrees are an opportunity for students of medicine to take one year out to study an aspect of medicine in much greater depth. Note this course is only for those students studying Medicine.

The Clinical [more... (/undergraduate/courses/med/ClinicalScienceBMedSc-IntercalatedDegree.aspx)]

#### Medical Sciences BMedSc - Intercalated Degree (/undergraduate/courses/med/medical-sciences-BMedSc-IntercalatedDegree.aspx)

Intercalating degrees are suitable for students studying Medicine and Dentistry only; you may choose to take a year out from your medical/dental course and study on one of intercalated BMedSc degree programmes. During this year you will acquire skills in analysing and [more... (/undergraduate/courses/med/medical-sciences-BMedSc-IntercalatedDegree.aspx)]

# <u>Public Health & Population Sciences BMedSc - Intercalated Degree (/undergraduate/courses/med/PublicHealthPopulationScienceBMedSc-IntercalatedDegree.aspx)</u>

As a medical student, you may choose to take a year out from your medical course and study on one of our intercalated Bachelor in Medical Science degree programmes. During this year you will acquire skills in analysing and interpreting research papers and you will also [more... (/undergraduate/courses/med/PublicHealthPopulationScienceBMedSc-IntercalatedDegree.aspx)]

## Biomedical Materials Science BMedSc (/undergraduate/courses/med/biomedical-materials-sci.aspx)

### Undergraduate degree course/programme Biomedical Materials Science BMedSc BJ95

Typical Offer: ABB (More detailed entry requirements and the international qualifications accepted can be found in the course details (http://www.birmingham.ac.uk/undergraduate/courses/med/biomedical-materials-sci.aspx?OpenSection=EntryRequirements).)

"As long as [more... (/undergraduate/courses/med/biomedical-materials-sci.aspx)]

### Dental Hygiene and Therapy BSc (/undergraduate/courses/med/dental-hygiene-therapy.aspx)

## Undergraduate degree course/programme Dental Hygiene and Therapy BSc B750

Typical Offer: ABB (More detailed entry requirements and the international qualifications accepted can be found in the course details (http://www.birmingham.ac.uk/undergraduate/courses/med/dental-hygiene-therapy.aspx?OpenSection=EntryRequirements).)

Dental Hygienists and [more...(/undergraduate/courses/med/dental-hygiene-therapy.aspx)]

### Dental Surgery BDS (/undergraduate/courses/med/dental-surgery.aspx)

### Undergraduate degree course/programme Dental Surgery BDS A200

Typical Offer: AAA and AS level at grade B/A (More detailed entry requirements and the international qualifications accepted can be found in the course details (http://www.birmingham.ac.uk/undergraduate/courses/med/dental-surgery.aspx?OpenSection=EntryRequirements).)

Dentistry [more... (/undergraduate/courses/med/dental-surgery.aspx)]

