Fact file
Medical Physiology and Therapeutics
UCAS code: B121 (BSc); B12B (BSc with integrated foundation year)
Type and duration: single honours, 3 years (B121) or 4 years (B12B) full-time
Entry requirements:
Please visit the online prospectus for the most up to date information on entry requirements: www.nottingham.ac.uk/ugstudy
Estimated intakes: 50
Location: The University of Nottingham Royal Derby Hospital Education Centre

Open days
We hold several open days for Medical Physiology and Therapeutics each year at the Derby Medical School. If you have any questions, or if you would like to sign up for an open day, you can do so by phone, email, or by using the booking form on our website.

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Medical Physiology and Therapeutics
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The University of Nottingham has made every effort to ensure that the information in this newsletter was accurate when published. Please note, however, that the nature of the content means that it is subject to change from time to time, and you should therefore consider the information to be guiding rather than definitive.

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This degree allows you to study the medical sciences with an emphasis on the diagnosis and treatment of disease. Our course is designed for students who wish to study a combined programme of anatomy, physiology, cell biology, and pharmacology in years one and two, before specialising in year three.

Year zero
If you have not studied biology or chemistry to A level (or equivalent) we offer the Medical Physiology and Therapeutics degree with an integrated foundation year.

Year one
During the first year you will study the major body systems, including neural, cardiovascular, respiratory, endocrine, immune, nervous and musculoskeletal systems, in addition to population health and epidemiology.

Year two
In your second year you will continue to study the major body systems, in addition to population musculoskeletal systems, in addition to population health and epidemiology.

Year three
In your third year you will continue to study the major body systems, in addition to population health and epidemiology.

Why study Medical Physiology and Therapeutics at Nottingham? We are a friendly school, whose staff members are internationally renowned as some of the leading experts in their fields. You will be taught by a dedicated team of staff and will experience a range of teaching styles. You will gain first-hand experience of working at the forefront of scientific research and practice, and spend half of your final year carrying out research in a laboratory or clinical environment.

Entry requirements
We offer our Medical Physiology and Therapeutics degrees as a three-year course for applicants with A levels (or equivalent) in biology and chemistry, or as a four-year course with an integrated foundation year for applicants who have not studied the sciences at A level. Entry is highly competitive and each course has its own set of entry criteria. Please visit the online prospectus for the most up to date information on entry requirements: www.nottingham.ac.uk/ugstudy

Careers opportunities

Careers and employability
Our students graduate with the knowledge, skills and experience to gain entry into employment in a wide range of fields. Examples of just a few of the professions that our graduates can enter include biotechnology, clinical trial management, and pharmaceutical or clinical research.

Medical Physiology and Therapeutics students also work closely (and share some teaching) with medical students within the school, and are therefore very well placed to undertake further study in graduate entry medicine with us (or at another university) on completion of their degree.

The University’s Careers and Employability Service
Our Careers and Employability Service, which is based on University Park Campus, offers an extensive range of careers-oriented services, including CV-writing sessions, interview advice, presentations by major employers and general careers advice. As a University of Nottingham graduate, you will receive lifelong support from the service. This means that you can seek careers advice at any stage of your career or after you graduate, whether you are a graduate, seeking study abroad for either one semester or one year as part of your degree. Studying abroad demonstrates to future employers that a student is independent, adaptable, and able to thrive within new settings and different cultures. Medical Physiology and Therapeutics students can also apply to undertake their final year research project at an overseas university or with an industrial partner.

If you prefer to complete your degree work in Derby and Nottingham, there are still opportunities for short periods of study abroad during the summer vacation at our China and Malaysia campuses. As the summer schools do not contribute towards your degree credits, you can study whatever interests you.

Further information can be found on the study abroad website at: www.nottingham.ac.uk/studyabroad

Students practice examination techniques in a teaching room at the Royal Derby Hospital Education Centre.

Study abroad
As a University of Nottingham student, you can apply to study abroad for either one semester or one year as part of your degree. Studying abroad demonstrates to future employers that a student is independent, adaptable, and able to thrive within new settings and different cultures. Medical Physiology and Therapeutics students can also apply to undertake their final year research project at an overseas university or with an industrial partner.