As a biomedical sciences student at the University of Westminster, you will benefit from some of the best teaching and facilities available. You will be part of the Faculty of Science and Technology, based at our purpose-built Cavendish Campus, ten minutes from Oxford Street. The Faculty and Campus have benefited from a major programme of refurbishment, with more than £30million invested in creating state-of-the-art learning environments, laboratories and equipment.

Our Applied Biomedical Science and Biomedical Sciences BSc Honours courses are accredited by the Institute of Biomedical Science, and the Applied Biomedical Science BSc Honours is also approved by the Health and Care Professions Council.

Teaching and learning
You will learn through a combination of formal contact – such as large and small group lectures, seminars, tutorials, workshops, laboratory practical sessions and demonstrations – as well as independent work and online support activities. In your final year you will complete a major research project, developing the skills you need for genuine scientific inquiry.

Our experienced and research-active staff work in close collaboration with bio-industry, the National Health Service (NHS) and research institutions within the UK, Europe and the USA.

Employability
Our biomedical sciences courses prepare tomorrow’s scientists for a wide range of careers. Recent graduates have gone on to work in fields as diverse as diagnostic pathology, healthcare management, medicine and medical research, and in hospitals, laboratories and major pharmaceutical organisations across the globe. The courses will prepare you for professional working life, and provide you with the combination of technical knowledge and practical skills that meet the needs of industry, research or further study.

86% of Biomedical Sciences graduates in work or study within six months

See also: Biosciences p64 • Nutrition p148
**APPLIED BIOMEDICAL SCIENCE**

**BSc HONOURS**

Length of course: Four years part-time, day release, one day per week

UCAS code: Apply directly to the University, at westminster.ac.uk

Campus: Cavendish (See p22)

Typical offer for September 2017: A levels – BBC to include two science subjects from Biology, Chemistry, Physics and Maths; International Baccalaureate – 26 points to include a minimum of 4 in two Higher level science subjects; Pearson BTEC level 3 Extended National Diploma/National Diploma – DMM/D*D* in Applied Science. See also entry requirements on p201.

The Applied Biomedical Science BSc represents an integrated approach to the study of human health and disease, with an emphasis on the diagnosis and understanding of disease processes from a medical diagnostic perspective. The course is delivered part-time over four years, and is only open to you if you are employed in a suitable accredited biomedical laboratory able to support work-based learning, you will need a written statement of support from your employer. The course builds on the practical knowledge developed within the workplace, and provides underpinning knowledge essential to the development of practising biomedical scientists.

This degree is approved by the Health and Care Professions Council, and accredited by the Institute of Biomedical Science and the Royal Society of Biology.

For module information and further details, please visit: westminster.ac.uk/biomedical-sciences

**BIOMEDICAL SCIENCES / BIOMEDICAL SCIENCES (SANDBOX)**

**BSc HONOURS**

Length of course: Three years full-time, four years full-time with sandwich year

UCAS code: B940; with sandwich B900

Campus: Cavendish (See p22)

Typical offer for September 2017: A Levels – BBC to include two science subjects from Biology, Chemistry, Physics and Maths; International Baccalaureate – 26 points to include a minimum of 4 in two Higher level science subjects; Pearson BTEC level 3 Extended National Diploma/National Diploma – DMM/D*D* in Applied Science. See also entry requirements on p201.

Biomedical science is concerned with the detailed study of the human body – in health and disease – with emphasis on the diagnosis and understanding of disease states and the mechanisms involved. This course has been designed to prepare you for a career in medical diagnostic, pharmaceutical and research environments, and provides you with a thorough education in the disciplines required to understand and investigate disease. The sandwich version of the course is unique, built on our longstanding partnership with NHS and private laboratories in and around London, and offering a year-long industry placement for all sandwich students.

This degree is accredited by the Institute of Biomedical Science and the Royal Society of Biology. Honours graduates can expect to become registered with the Health and Care Professions Council as Biomedical Scientists, see website for more details.

For module information and further details, please visit: westminster.ac.uk/biomedical-sciences

Science laboratory, Cavendish Campus
Aimed at healthcare science assistants and associate practitioners, this course will provide an opportunity to study part-time in order to obtain a qualification in line with current and future healthcare science workforce requirements. Successful students will be qualified to progress onto an appropriate BSc Honours course.

The Foundation combines biomedical science and physiology undergraduate modules with work-based learning modules. You will start the course with a study skills module to prepare you for online learning and a range of general course requirements. The course also contains a substantial element of work-based learning aligned to your professional responsibilities in your employing laboratories. You will then study modules containing biochemistry, chemistry, disease investigation, human anatomy and physiology, and molecular biology.

For module information and further details, please visit: westminster.ac.uk/biomedical-sciences