



University of Roehampton (London)

Biomedical Science

Study details

Course type: Bachelor's degree

Degree: BSc (Hons) Biomedical Science

Study mode: Full time

Duration: 36 Month

Cost of study

Cost : 15 000 - 17 000 GBP

Reg. fee : N/A GBP

Scholarship :

Insurance : N/A GBP

Intake/s

Sep

Requirements

Entry requirements

Roehampton English Language Test

- Undergraduate degrees - mapped to IELTS scores

TOEFL IBT

- Undergraduate degrees - 80 overall with a minimum of 17 in listening and writing, 18 in reading and 20 in speaking

IELTS Academic

- Undergraduate degrees – 6.0 overall with a minimum 5.5 in each component

Cambridge Advanced Certificate

- Undergraduate degrees – 169 overall with a minimum of 162 in each component

Cambridge Proficiency Certificate

- Undergraduate degrees – 169 overall with a minimum of 162 in each component

All applicants that require a Tier 4 visa must also meet the minimum English Language requirements before we can issue a Certificate of Acceptance for Study (CAS) that is needed to apply for a Tier 4 visa.

Academic requirements

Along with a complete application, EU and international applicants are required to submit various supporting documents. These include:

- Academic qualifications (certificate and transcript)
- Valid English language qualification
- Personal statement
- Two references

Accommodation

Facilities

- 24-hour computer room. Whitelands is able to boast an on-site 24-hour computer room for all Whitelands students to use.
- Quiet Study Area and Manresa Hall.
- College Kitchen & Student Lockers.
- Sports Field and Grounds.
- Catering On-Site.

Accommodation Fees

£163.00 to 210.00 pw

Speciality

Pathway International Foundation Programme is available

Additional information

Degree Overview

You will develop your knowledge in the essential functions of life by studying cell biology and molecular biology; and gain an understanding of areas such as pharmacology, the branch of medicine concerned with the use and effect of drugs; and immunology, which studies all aspects of the immune system. There's also an opportunity to explore the relationship between nutrition and health. To support your studies, you will have access to modern, well-equipped laboratories, with facilities for DNA analysis, high performance liquid chromatography, electrophysiology, microbiology, light and electron microscopy. You will have use of computer suites equipped with subject-specific software, and be supported with your work by a team of specialist laboratory and IT technicians. Research collaborations with many of London's hospitals and medical schools facilitate

visits, projects and access to specialist libraries. We offer a wide range of interesting modules such as Introduction to Human Disease and Human Epidemiology and Pathophysiology, which looks at the immune system and patterns for diseases. Other modules include, Advances in Molecular Biology & Biotechnology, which reviews recent developments and applications in biomedicine together with the commercial and ethical implications of these technologies or The Brain in Health and Disease, where you will be exposed to the latest developments in brain imaging and theories on brain plasticity, the ability for the brain to modify its structure in response to change.

Study Reasons

- Roehampton is ranked 5th in London for Biomedical Science (Complete University Guide 2020).
- Gain experience in the latest laboratory practices, instrumentation and analytical techniques.
- Our degree is aligned to contemporary industry practices and our modules reflect current issues in biomedicine and biotechnology.