



## University of Roehampton (London)

### Biological Sciences

#### Study details

**Course type:** Bachelor's degree

**Degree:** BSc (Hons) Biological Sciences

**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

**There aren't any pathways available**

### Degree Duration

- 4 years : Full-time (If opting for an Extended Degree)

### Additional information

## Degree Overview

On this fascinating BSc, you will delve into the very essence of life and living organisms and will develop your skills and understanding right across the biological disciplines, from core aspects of animal and plant biology via the diversity and evolution of life, right to cutting edge developments within the fields of biotechnology, climate change, antimicrobial resistance and molecular ecology. This degree provides opportunities to work in our state-of-the-art laboratories, participate in field trips in the UK and abroad, and conduct your own research project. We offer exciting modules such as Chemistry of Life, where you will work in the lab to study the structure, evolution and biochemistry of the cell; Comparative Zoology, where you will learn about vertebrate anatomy, physiology and development; and The Brain in Health and Disease, where you will gain valuable insight into neurobiology and the very latest developments in brain research. You'll begin your degree by exploring the key areas of biology, including cell biology, ecology, evolution, and the diversity and details of the major animal and plant groups. You'll learn about biochemistry and the physiology of our own bodies and contrast them with other species, as well as develop analytical skills to assess laboratory and field data. In your second year you'll be able to focus on the key areas that interest you, choosing what to study from our broad range of modules which include diverse topics such as ecology, evolutionary biology, animal behaviour, molecular biology, physiology and immunology. You will also be able to go on a residential field course in rural Wales, and immersing yourself in field and lab data collection. In third year you'll specialise further, and select modules from any area of biology as well as complete an independent research project where you'll collect seminal data on a topic of your choice, advancing current knowledge in that area.

## Study Reasons

- You will develop highly sought-after skills perfect for careers in a range of industries, including:  
Biotech and bioengineering  
The pharmaceutical industry  
Environmental consultancies  
Forensics and scientific consultancy  
Biological research
- Our careers team is available to support you from the start of your studies until after you graduate. They will help you build your CV, prepare for interviews, and meet and learn from successful graduates working at the top of their careers. You'll also have opportunities to work with our partners across London and beyond, and to attend a Roehampton jobs fair where you can find out about graduate opportunities and meet employers.
- You also have the option of undertaking a one-year paid work placement between years 2 and three, giving you the perfect opportunity to gain valuable work experience and skills within an industry or sector of choice.