



## University of Roehampton (London)

### Software Engineering

#### Study details

**Course type:** Bachelor's degree

**Degree:** BEng (Hons) Software Engineering

**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 - with Foundation Year entry

## Additional information

## Degree Overview

The demand for software engineers has never been higher. Companies and institutions from various sectors are constantly looking for innovators who can keep up with rapid advancements in technology and software development. Our BEng Software Engineering course will provide you with the necessary tools and techniques to meet the demand for software engineers and forge a career as a

technological trailblazer. You will gain a strong understanding of core computing skills such as databases and cyber security while specialising in a skill imperative for organisations spanning many industries. We will help you become a competent and well-rounded computing professional. Leading experts will support you in computing, software engineering and cyber security throughout the course. In your second and third years, you will delve into software architecture and design, project management and secure software development. You will also continue to develop your knowledge of programming languages and software tools.

## Study Reasons

- We have embedded employability throughout the curriculum of BEng Software Engineering. You will engage with project-based learning activities and assessments that reflect real-world scenarios. Our collaborative approach, team working modules, and Final Year Project demonstrate our project-based approach to learning. You will gain hands-on experience and a solid understanding of what it is like to work in a professional software development team, preparing you for the world of work after your graduation.
- The prospects for software engineering and development graduates are excellent. There is a clear national skills gap, meaning that there is high demand for those who can maintain existing software and develop new software products.
- 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 have lots of opportunities to work with our partners across London and beyond, and attend the Roehampton's Jobs Fair where you can find out about opportunities and meet employers.