

## Solent University (QA)

### BSc (Hons) Cyber Security

#### Study details

**Course type:** Bachelor's degree

**Degree:** BSc (Hons) Cyber Security with Foundation Year

**Study mode:** Full time

**Duration:** 48 Month

#### Cost of study

**Cost :** 9 250 GBP

**Reg. fee :** N/A GBP

**Scholarship :**

**Insurance :** N/A GBP

#### Intake/s

Oct/Feb

#### Requirements

**Entry Requirement** 112-128 UCAS points

#### English language requirements

GCSE English at Grade 4/C or above

IELTS 6.0 with no component less than 5.5 in each band, or equivalent. Functional Skills Level 2 in English. (Alternatively, applicants can sit the QA Higher Education English test)

#### Accommodation

##### Included in your Tuition Fees

- Academic Support, including the Academic Community of Excellence (ACE) Team
- Careers and Employment Service
- Class hours (lectures, seminars and tutorials)
- Facilities (computers, on-campus wi-fi, printers, vending machines)
- Library resources, including a large online catalogue of books, journals and other more
- Online resources
- Social spaces (quiet study spaces, multi-faith rooms and spaces to socialise)
- Student Support (Welfare Team, Finance Team and more)
- Tuition fees do not include the cost of course books you may choose to purchase, stationery, printing, photocopying, accommodation, living expenses, travel or any other extracurricular activities.

- We recommend you allow an additional £200 per annum to buy some of the course texts which are around £30 each.

## Additional information

## Course overview

The BSc (Hons) Computer Science programme focuses on the technical aspects of computing, placing a strong emphasis on programming skills. This will help you to attain the vital technical knowledge required to pursue a range of IT careers, as well as the transferable employability skills needed to secure your first role.

This hands-on degree programme will encourage you to develop an extensive knowledge of computer programming, where you will have the opportunity to complete the **CCNA** (Cisco Certified Network Associate) “Introduction to Networks” course and develop your skills by designing, building and implementing computer systems, culminating in a major final-year software development project.

The UK’s IT industry is worth £58 billion annually. With projections suggesting the UK has the potential to create a further three million new technology jobs by 2025 (techuk.org), the demand for well-qualified information technology graduates is set to remain strong.

With a strong focus on programming (using Java and Python), the course includes a variety of software development, database, web development and networking units. You will also look at web APIs, JSON, HTML5 and big data analytics.

- Develop a range of broadly applicable IT skills such as programming, databases, networking, usability and web technologies
- Build communication, project management, teamwork and presentation skills through group and project work
- Develop extensive knowledge of computer programming