



## University of Kent

### Software Engineering

#### Study details

**Course type:** Bachelor's degree

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

**Study mode:** Full time

**Duration:** 36 Month

#### Cost of study

**Cost :** 23 500 EUR

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

**Scholarship :**

**Insurance :** N/A EUR

#### Intake/s

- Apr/Jan/Sep

#### Requirements

### GCE/GCSE

The minimum requirements are:

- five passes at GCSE grade C (or grade 4) or above, including English Language or Use of English (IGCSE English as a Second Language, grade B or grade 6), and at least two subjects at A level OR
- three passes at GCE A level and a pass at grade C (or grade 4) or above in GCSE English Language or Use of English.

Offers are normally based on achieving three A levels or equivalent at Level 3, although some University subject areas may specify differently. You must have a minimum of two A level equivalents at Level 3 in two subjects (ie two A levels or one vocational double award).

We base offers on a combination of GCSE/AS/VCE A level/A level/other qualifications or predicted grades, your personal statement and reference.

See our GCSE conversion table to understand how A\* to C grades are matched with the numerical system.

## Other qualifications

We are happy to consider other qualifications on a case-by-case basis, including the following qualifications, providing they demonstrate a satisfactory standard and include a pass in English at the equivalent of GCSE:

- Scottish (SQA) higher/advanced higher qualifications
- Irish Leaving Certificate
- European Baccalaureate Diploma
- Certificate in Education
- university degree
- Advanced International Certificate of Education
- Advanced Placement (AP) – a minimum of two full APs is required
- Overseas certificates (including some other European Union (EU) countries)
- Higher School Certificate of Matriculation of approved overseas and EU authorities
- American High School Diplomas if accompanied by two full AP passes
- School Certificates and Higher School Certificates awarded by a body approved by the University
- matriculation from an approved university, with a pass in English Language at GCSE/O level or an equivalent level in an approved English language test
- Kent's foundation programmes, provided you meet the subject requirements for the degree course you intend to study

## Subjects accepted for the General Entry Requirement

- Kent generally accepts any A level syllabus approved by the AQA, OCR, WJEC and Edexcel and CIE awarding bodies, though we regard some subjects as more suitable than others.
- We do not accept the more vocational subjects if offered as one of only two A level passes.
- We count subjects with a significant overlap as one subject.
- We may accept two mathematical subjects at the same level provided that the course syllabuses were substantially different (for example, a combination of Pure and Applied Mathematics or of Mathematics and Further Mathematics). We will accept papers in Mathematics and Further Mathematics set on the SMP syllabus. A level 'Use of Mathematics' is not accepted by some degree subjects as meeting requirements for a specific grade in A level Mathematics.
- Some academic schools **may** take into consideration passes in Level 2 functional skills communication and numeracy where you cannot meet the matriculation requirements for English and Maths at GCSE level. However, you are advised to try to retake GCSE English and Mathematics as these will provide a better preparation for studying at university.

## English Language Requirements

Level	CEFR	IELTS Equivalent
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Good      B2      6.0 with a minimum of 5.5 in each component

Very Good B2      6.5 with a minimum of 5.5 in each component

Excellent   C1      7.0 with a minimum of 7.0 in each component

## Accommodation

- Fully furnished room
- Self-catered or meal plan options available
- Wi-Fi and utility bills included
- Free membership to Kent Sport
- 24/7 security and support
- UoK is partnered with UniKitOut for students essentials

## Speciality

**Pathways Available:** International Foundation Year | International Year Zero

## Additional information

# Degree Overview

All of our programmes have a similar structure, and are divided into three stages.

In your first year, you are introduced to programming, web and databases. You begin with core fundamentals such as web and object-oriented programming using Java, human-computer interaction, and then build on that knowledge, learning and practicing advanced software engineering methodologies, from agile to structured approaches used in large software projects.

In your second year, you further develop your programming skills and address the engineering of large software systems. In your final year, you can pick from a wide range of options, widening your knowledge of e-commerce, computer security, e-health, data mining and the semantic web. You learn how to apply computing concepts to complex systems.

This degree has been accredited by BCS, The Chartered Institute for IT on behalf of the Engineering Council. Accreditation is a mark of assurance that the degree meets the standards set by the Engineering Council in the UK Standard for Professional Engineering Competence (UK-SPEC). An accredited degree will provide you with some or all of the underpinning knowledge, understanding and skills for eventual registration as an Incorporated (IEng) or Chartered Engineer (CEng). Some employers recruit preferentially from accredited degrees, and an accredited degree is likely to be

recognised by other countries that are signatories to international accords.