



School of Computing Science

Degree programmes

Offering depth, breadth, and specialism in Computing Science.



Our Honours programmes in Computing Science and Software Engineering, and our joint honours programme in Electronic and Software Engineering are accredited by the British Computer Society and the Institution of Engineering and Technology.

Graduates of these degree programmes satisfy the academic requirements towards registration as Chartered IT Professional (BCS) and Chartered Engineer (BCS/IET).

The School of Computing Science offers the following Honours degrees:

BSc Computing Science: the standard degree, allowing breadth of study at both third and fourth year, and the option for specialisation in a particular area of computing science (data science, human-computer interaction, security, systems, theoretical computer science) from as early as the second half of the third year.

BSc Software Engineering: with emphasis on knowledge and practical experience of software engineering topics.

BSc Computing Science (Faster Route) and BSc Software Engineering (Faster Route): shortened versions of the standard degrees, whereby highly qualified students enter directly into the second year of study.

A fifth year of study for suitably qualified students can lead to **MSci** degrees in **Computing Science** and **Software Engineering**. Specifically for Software Engineering, MSci students can have a **full-year placement** at a software provider during the fourth year of studies.

In collaboration with the School of Engineering, we also offer Honours and Masters degrees in **Electronic and Software Engineering**

It is also possible for students to get a joint degree, combining Computing Science with another subject. BSc(Combined Honours) degrees can be taken by combining Computing Science with Business & Management, Geography, Mathematics, Physics, Psychology, Statistics. Other combinations are available as MA degrees in the College of Arts.