

Study with us

About your school

Courses covered

Code	Title
CMCSM	MSc Artificial Intelligence with Robotics
	MSc Artificial Intelligence with Robotics (Sandwich)
	MSc Computer Networking Principles and Practice
	MSc Computer Networking Principles and Practice (Sandwich)
	MSc Cyber Security
	MSc Cyber Security (Sandwich)
	MSc Software Engineering
	MSc Software Engineering (Sandwich)
	MSc Advanced Computer Science
	MSc Advanced Computer Science (Sandwich)
	MSc Computer Science
	MSc Computer Science (Sandwich)*

* Note: Sandwich award for MSc Computer Science is available for Semester A (September) entrants only.

You can find full details of your course in the *Programme Specification*.

Important points

The School of Computer Science is based at the University's College Lane Campus. Computer Science has been taught and studied here since 1956, making it one of the oldest academic computer science establishments in the UK. The School is also one of the largest in the country. Students come to the School from all over the world to obtain an education in computer science as undergraduates, Master's degree students, and as PhD research students.

The School is also a centre for computer science research, with world-class research strengths that cross boundaries into areas such as computational biology, robotics, software design, processor design and cyber security. We also have collaborations with commercial partners in the computing industry, and students can take part in these by taking the placement option, where available. The School has an established Cyber Security Centre.

We work closely with the BCS, The Chartered Institute for IT, to ensure our courses meet stringent requirements. The MSc specialist awards and the MSc Advanced Computer Science award are accredited by BCS, the Chartered Institute for IT, for the purposes of fully meeting the further learning academic requirement for registration as a Chartered IT Professional. The MSc Computer Science award is accredited by BCS, The Chartered Institute for IT, for the purposes of partially meeting the academic requirement for registration as a Chartered IT Professional.

Working together with our Student Forum and Professional Advisory Group, we continually update our programmes to reflect the needs of industry, to track new trends in technology, and to ensure that our courses are attractive and interesting.

Placements

These courses are available with a one year industry placement (not all are available for the Semester B intake). If your offer includes a placement you must have completed 120 credits worth of taught modules to qualify for the placement period. The first 60 credits must be passed at the first attempt, with a grade arithmetic mean of not less than 60. Students having outstanding referrals at the end of their first 60 credits will not be eligible to take a placement and will be transferred to the non-placement route.

Although the responsibility for finding a placement is with the student, our Careers, Employment and Enterprise Service maintains a wide variety of employers who offer placement opportunities and organise special training sessions to help you secure a placement, from job application to the interview. Optional one-to-one consultations are also available. Please contact careers@herts.ac.uk if you require any support.

Academic Year

Academic Year 2018 - 2019

The University's academic year is made up of 3 Semesters. For most undergraduate/postgraduate students the academic year is split into two Semesters (A & B). Each of these is made up of teaching weeks followed by exams (the re-sit period falls within Semester C)

- Semester A runs from Monday 17 September 2018 to Friday 11 January 2019
- Semester B runs from Monday 14 January 2019 to Friday 17 May 2019
- Semester C runs from Monday 20 May 2019 to Friday 13 September 2019

Additional expenses

Description	Year	Mandatory/Optional	Estimated cost
The University currently does not charge fees during a placement year but you may incur costs i.e. travel and accommodation	1 or 2	Optional	Not available
Recommended texts are available in the Learning Resources Centre either as ebooks or printed material. Availability of printed material maybe limited so students may wish or be required to purchase their own copies.	1,2	Required/Optional	£50 - £400 per year
Final Project Materials – may choose to purchase hardware and/or software	1,2	Required/Optional	Not available
Additional Short Courses	1,2	Optional	£300- £350
During your studies, there may be optional field trips.	1	Optional	£15 - £30 each (approximate cost)