

Study with us

About your course

Courses covered

Code	Title
EIMASTECI	MSc Communications and Information Engineering

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

Important points

- 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).
- Accreditation as Partial CEng (Further Learning) for 2 years was given by the IET for the 2017 to the 2018 intake and further accreditation from the IET is being sought.
- The University of Hertfordshire has over 60 years' experience of teaching engineering, we have long-established links with the electronics engineering sector. Our links within the sector ensure that our courses are tailored to meet the needs of employers in this sector.
- This MSc focuses on the development of the students' ability to define and apply appropriate analysis and a mix of simulation and hardware tools for reliable data transfer.
- Emphasising the understanding of the fundamentals of information theory and apply appropriate performance and quality measures to engineer enhanced data communication systems is a key area of this course.
- It follows that students will be able to design state-of-the-art networks using legacy as well as emerging optical and wireless technologies.
- The programme is offered in full-time and part-time modes.
- Full-time students
 - Semester A (September) Entry in Option 1 is to include an early start of project module in a study pattern of semester A, B then C. It runs over one calendar year.
 - Semester A (September) Entry option 2 is to select a longer study time in a study pattern of semester A, B then A. It will run for a period of 18 months.
 - Semester B entry in January runs over 18 months with a pattern semester B, A then B.
 - Identical modules will be studied on both September and January intakes.
- In a part-time mode, the programme is normally offered in 3 years with identical modules studied with the full-time students.

Academic Year

Academic Year 2020 – 2021

The University's academic year is made up of 3 Semesters. Normally most undergraduate programmes use Semesters A and B, additionally postgraduate programmes and specific undergraduate programmes use Semester C. 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 21 September 2020 to Friday 15 January 2021
- Semester B runs from Monday 18 January 2021 to Friday 21 May 2021
- Semester C runs from Monday 24 May 2021 to Friday 17 September 2021

Additional expenses

Description	Year	Mandatory/ Optional	Estimated cost
Microsoft Office 365 account for the duration of your studies The package will give you: <ul style="list-style-type: none">• Full, installed Office applications Word, Excel, PowerPoint, Outlook, Publisher, and OneNote on up to 5 PCs or Macs.• Office on tablets and phones for the Office experience on up to 5 tablets and 5 phones.• Online versions of Office including Word, Excel, and PowerPoint. File storage and sharing with 1 TB storage.		Mandatory	Provided by the University at no cost to students / FREE
A recommended reading list is supplied for each module of the programme. Wherever possible, books held by UH LRC are used, but students may choose to buy certain books for their own use. There are no compulsory book purchases.		Optional	Not applicable
No further additional expenses have been specified for this course.			