

Study with us

## About your course

### Courses covered

Code	Title
EIMASTECI	MSc Communications and Information Engineering
EIMASTEEL	MSc Electronics Engineering
EIMASTEPE	MSc Power Electronics and Control

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

### Important points

- The University of Hertfordshire has over 60 years' experience of teaching engineering, we have long-established links with the industry. Our links with businesses ensure that our courses are tailored to meet the needs of employers.
- The **Communications and Information Engineering course** enables students to understand the fundamentals of information theory and apply appropriate performance and quality measures to engineer enhanced data communication systems.
- For **Electronics Engineering** students, this programme enables student to develop knowledge and skills in a broad range of Electronics Engineering areas, such as the seamless integration of software and hardware for sustainable and smart applications using Microprocessor/DSP/FPGA technology.
- For **Power and Electronic Control** students, this programme has emphasis on advanced power electronics and drives, and advanced power systems.
- The programme is offered in full-time mode.
- The typical duration of study for full-time students is:
  - Semester A (September) entry, Option 1: one calendar year, with taught modules in Semesters A and B and the individual project in Semester C.
  - Semester A (September) entry, Option 2: 18 months, with a study pattern of Semesters A and B (taught modules) and the individual project in Semester A.
  - Semester B entry (January): 18 months, with a study pattern of Semesters B, A then B.
- Students study the same modules regardless of entry point.
- The programme is accredited by the Institution of Engineering and Technology (IET) as meeting the requirements for Partial CEng (Further Learning).

- To comply with professional body regulations students must achieve, after all available attempts under the University regulations, a minimum of 40% (in any allowable attempt) at level 7, before the board of examiners will be able to consider compensation.
- Maximum permissible compensation is 15 credits as per requirements of Professional Bodies.

## Academic Year

### Academic Year 2023 – 2024

The University's academic year is made up of 3 Semesters (A, B and C). Semester A and B are made up of teaching weeks followed by exams, where applicable (the re-sit period falls within Semester C). Semester C is normally used for final dissertations and projects.

- *Semester A runs from Monday 25 September 2023 to Friday 19 January 2024*
- *Semester B runs from Monday 22 January 2024 to Friday 10 May 2024*
- *Semester C runs from Monday 13 May 2024 to Friday 6 September 2024*

## Additional expenses

Description	Year	Mandatory/ Optional	Estimated cost
Desktop or laptop computer. Please see: <a href="https://ask.herts.ac.uk/buying-a-computer-for-uni">https://ask.herts.ac.uk/buying-a-computer-for-uni</a>	1	Optional	From £400
Texts to support the curriculum. Postgraduate study requires extensive reading and access to reference works. Recommended texts are available in the Learning Resource Centre either as ebooks or printed material. Please note that availability of printed material may be limited so students may wish to purchase their own copies.	1	Optional	The average price of a recommended text is £50, although you may be able to buy second-hand copies.
No additional expenses have been specified for this course			