Study with us

About your course

Courses covered

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>EIMASTE</td>
<td>MSc Electronics Engineering</td>
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</tbody>
</table>

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 electronics 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.
- Electronics Engineering students will develop and test components, devices, systems or equipment that use electricity as part of their source of power.
- 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.
- Graduates can find work in a variety of areas including acoustics, defence, nanotechnology, radio and satellite communication and robotics.
- It follows that students will be able to design state-of-the-art networks using legacy as well as emerging optical and wireless technologies.

Academic Year

**Academic Year 2019 - 2020**

- Semester A runs from Monday 23 September 2019 – Friday 20 December 2019
- Semester B runs from Monday 13 January 2020 – Friday 3 April 2020
- Semester C runs from Monday 20 April 2020 to Friday 18 September 2020
  - (Entry Semester A Full Time - 1 year duration; Part Time 2 years)
  - (Entry Semester B Full time - 18 months duration, Part time 3 years)
Course delivery

- For those that enter Semester A, around the last week of September, there will be a continuous 1 year of study full time. Those who join in Semester B, around mid-January, the fulltime period of study includes a study break for June to September, then study recommences.

- The course comprises of eight 15-credit modules and one final 60 credit individual project, which will entail attendance each week for approximately 12 hours of lectures and tutorials.

- There is an expectation of independent study time for each module again around the 10 or 12 hours per week in addition to assessment preparation and submissions.

- You will find full details on your assessment schedule in the relevant Module Guide published at the start of each module.

Method of assessment

- Each of the modules are assessed by a combination of coursework and examinations, in most cases, and the contribution to the final mark is applied as 40% coursework and 60% examination in the main.

- The dates of assignment submission and examinations are fixed and notified to students in advance.

Additional expenses

<table>
<thead>
<tr>
<th>Description</th>
<th>Year</th>
<th>Mandatory/Optional</th>
<th>Estimated cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microsoft Office 365 account for the duration of your studies</td>
<td></td>
<td>Mandatory</td>
<td>Provided by the University at no cost to students / FREE</td>
</tr>
<tr>
<td>The package will give you:</td>
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<tr>
<td>- Full, installed Office applications Word, Excel, PowerPoint, Outlook, Publisher, and OneNote on up to 5 PCs or Macs.</td>
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<td>- Office on tablets and phones for the Office experience on up to 5 tablets and 5 phones.</td>
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<tr>
<td>- Online versions of Office including Word, Excel, and PowerPoint. File storage and sharing with 1 TB storage.</td>
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<td>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</td>
<td></td>
<td>Optional</td>
<td>Not applicable</td>
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</table>
You can find full details of your course tuition fees in the Fees and Finance area on www.herts.ac.uk/apply.