

Study with us

About your course

Courses covered

Code	Title
EIMASTADAU	MSc Automotive Engineering

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

Important points

- Professional Accreditation by the IMechE. Accredited as meeting the further learning requirement for Chartered Engineer registration for the cohort intakes from 2016 up to and including, 2020.
- Professional Accreditation by the RAes. Accredited as meeting the IEng and CEng requirements in full, for intake years 2016 to 2020, backdated to include the 2015 intake.
- The University of Hertfordshire has over 60 years' experience of teaching engineering, we have long-established links with the automotive industry. Our links within the automotive sector ensure that our courses are tailored to meet the needs of employers in this sector.
- Our industry partners take a keen interest in promoting and supporting our courses and facilities.
- This MSc focuses on the development of skills and advancement of knowledge in understanding alternative power train and fuel technologies, their impact on vehicle performance and environment
- Appreciation of the need for the selection of materials, process and techniques for the structural analysis and the design and construction of automotive components such as body and chassis, in relation to vibration and vehicle dynamics is supported in this course.

Academic Year

Academic Year 2019 - 2020

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 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

Course delivery

- For those that enter Semester A, around mid-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.
 - (Entry Semester A Full Time - 1 year duration; Part Time 2 years)
 - (Entry Semester B Full time - 18 months duration, Part time 3 years)
- The course comprises of eight 15-credit modules and one final 60 credit individual project, attendance is required 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

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

You can find full details of your course tuition fees in the **Fees and Finance area** on www.herts.ac.uk/apply.