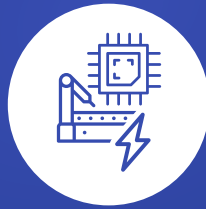


UK DEGREE APPLICATIONS MADE EASY

MABECS *QuickGuides*



ALL YOU NEED TO KNOW ABOUT

Electrical & Electronic Engineering

SPECIALLY CURATED FOR YOU BY



BEFORE WE GO FURTHER...



Who is MABECS

MABECS is Malaysia's most experienced advisory service on UK degrees.
Our service is free of charge.



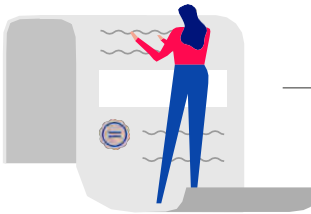
To find out more about MABECS' history and services, turn to the inside back cover. To reach a MABECS Education Advisor, call or WhatsApp us at +603-7956 7655 or email enquiries@mabecs.com

From enquiry to successful student placement, we take care of it **all**.

1 Advice & guidance

Find guidance on the right course and university including rankings, research ratings, entry requirements, and more.

1



2

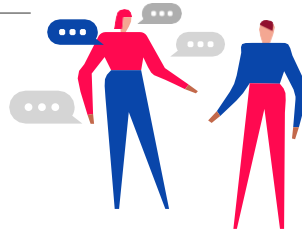
2 Application

Our experienced UK education advisors will advise you on the required documents and relevant procedures. Note that the application method is different from the postgraduate level.

3 Test Preparation & Mock Interviews

We provide assistance for LNAT, BMAT, UCAT and others tests that might be required by UK universities. We also provide mock interviews for Medicine, Dentistry, Veterinary Science and Oxford & Cambridge.

3



4

4 Air tickets & accommodation

Yes, we also help to provide guidance from flight bookings, visa applications and suitable accommodations to stay in.

Study in the UK!

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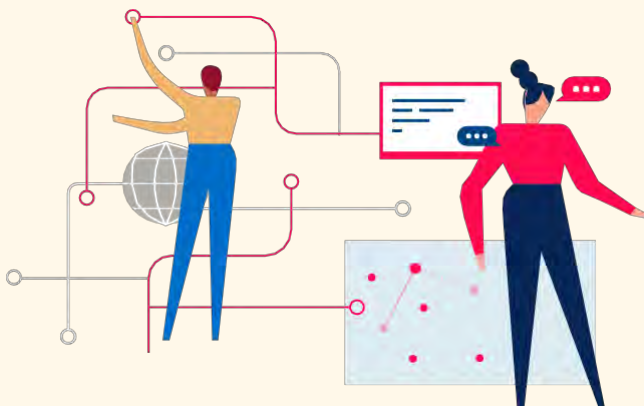
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Have a different set of questions about studying in the UK?

Call us* at **03-7956 7655** to reach us immediately, or email **enquiries@mabecs.com** if you're the shy type.

*Our Education Advisors have all been educated in the UK with over 10 years of experience in counselling. They help provide first-hand information on UK education as well as student life in the UK.



DISCLAIMER

The MABECS QuickGuides are for reference purposes only.

Course content, entry requirements, and tuition fees could change from time to time. You're advised to check the specific university website for the latest information.

01



GET TO KNOW
ELECTRICAL & ELECTRONIC
ENGINEERING

Introduction

This booklet is concerned with Electrical & Electronic Engineering, a description that includes an area of Engineering that is developing at a tremendous pace and changing the world we live in.

Knowledge is developing rapidly, so the courses are changing too. It is important that you check the prospectuses of universities which interest you so that you are up-to-date on what they offer.

Electrical Engineering used to be the big subject – it was about the generation and distribution of electrical power and about machines which used this power. But the invention and development of semiconductor devices has swung the balance to Electronics, and the use of them in where we work, where we study, where we live – in fact, today, everything we do is concerned with or uses devices involving electronics; mobile phones, ATMs, DVDs, PCs, TVs, Fax, radios, cars, washing machines, the list goes on and on. This list may go outdated quicker than we can print this booklet! It is not surprising that there are several hundred degree programmes in this subject area. This booklet is an attempt to help you make choices that are right for you which takes into account your interests and skills now.

First of all, we have included only first degrees and those that are accredited by the Institution of Engineering & Technology (IET) and so satisfy the first level academic requirements leading to Chartered Engineer status. However, you are advised to check <http://www.engc.org.uk/education-skills/course-search/acad/> as well as the universities' official website for the latest information.

Secondly, this booklet is written mainly for those taking A-levels, or IB qualifications but students with other qualifications (STPM, Diploma, UEC) can also be considered.

Thirdly, this booklet deals only with degrees that start with a wide coverage of this huge subject allowing you to choose options as your knowledge develops.

Fourthly, we encourage you to treat the selection of universities for your application as a key step in your own life. Think about your interests and aims, and build up a shortlist of universities that you are confident you will do well in and spend 3 or 4 years of your life usefully, successfully and happily.

Course Organisation

There are three different structures in Electrical & Electronic Engineering degrees:

- Degrees initiated in a Unified Engineering approach;
- Degrees initiated in an Electrical & Electronic Engineering base;
- Degrees specialising in a single-named degree.

The broadest of these structures is Unified Engineering, in which all the branches of Engineering are studied initially. This leads to later specialisation in Electrical & Electronic Engineering, and finally even to specialised areas of that.

Aberdeen, Cambridge, Durham, Exeter, Leicester, Oxford, Sussex and Warwick have such a structure.

Besides giving advanced specialised knowledge, Unified Engineering also gives you a basic understanding of all branches of Engineering; a considerable asset in research, in teamwork, and in leadership. (Of course, you might choose to do a different branch of engineering, such as Mechanical or Civil Engineering).

The most common structure is one based on an Electrical & Electronic Engineering degree programme. The initial year gives a broad coverage of the subject. But all programmes offer a choice of specialised modules in the final year, and thus allow one to make choices based on an informed and mature knowledge of oneself and the subject.

In many universities, earlier choices allow you to put even more emphasis on a particular aspect of the subject, and so obtain a specialist named degree, (such as Communication Engineering, or Power Electronic Systems, or Electronic Engineering & Cybernetics, to mention a few), having given you a strong base in Electrical & Electronic Engineering.

Some universities initially offer only a specialised degree in an aspect of the subject, which are excellent for those who already have a near-degree level knowledge of the subject but are not so good if you lack that level of knowledge and experience.

There are other differences in university degrees in the same subject which we will consider on the next page, but environment and structure are the two to start your shortlist with.

Course Content

Most degree courses are based on the same subject areas. In the first year, for instance, the subjects (except at Unified Engineering universities) are Circuit Analysis, Software Engineering & Programming, Mathematics, Energy Transport & Conversion and Signals & Communications. In the final year, there will always be a range of specialist subject options but this choice is best made on the basis of degree level knowledge and understanding, and not as a basis for choosing a particular university.

Many universities have an optional “sandwich” year, meaning that after completing the second year of the course, you spend a year working in the electrical-electronics industry, under university supervision, earning a salary and gaining an insight into the application of the engineering you have learned. Apart from earning a significant amount of cash, and so reducing the overall cost of the degree, this gives you an advantage in your employment after graduation. The experience also gives focus to your studies and generally, sandwich course students get higher grades in their final degree than those who have not had the working experience.



02

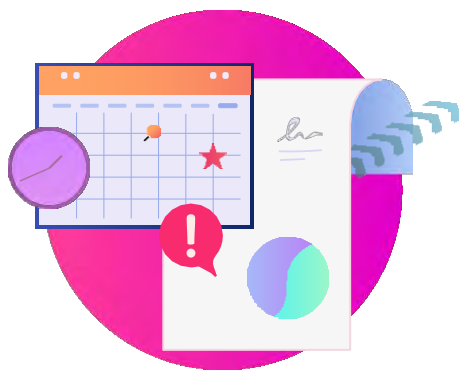


**APPLYING FOR
ELECTRICAL & ELECTRONIC
ENGINEERING**

How it works

Applications for undergraduate degrees for most of the UK universities go via UCAS. You will need to register and complete the UCAS form, with payment, by the set deadline. Colleges will usually set internal deadlines for their students. With the exception of Oxford and Cambridge, the UCAS deadline for competitive universities is January 14, 2026.

The final deadline to submit a UCAS application is June 30.



Course Codes & Fees

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Aberdeen	MEng Electrical and Electronic Engineering (H605)	5 years (Scottish University)	24,800	A Levels: ABB with Maths and one from Physics or Chem	
	MEng Electrical and Electronic Engineering with Renewable Energy (H6H6)			IB: 34 points including Maths and Physics at HL (6 or above) and English at SL	
	MEng Electrical and Electronic Engineering with Robotics (H6H7)			STPM: A CGPA of 3.0 or more, including grade B or better in Mathematics and Physics. Grade C or better in GCE O level English	
Aberystwyth University	BEng Electrical and Electronic Engineering (163H)	3 years	21,875	A Levels: BBB-BBC to include B in Physics and B in Mathematics	
		4 years (SW)		IB: 30-28 with 5 points in Physics and Mathematics at Higher Level STPM: Minimum GPA of 3.0 or Grade B Matriculation: Minimum GPA of 3.0 or Grade B UEC: At least five subjects with B grades	
Anglia Ruskin University	MEng Electronic and Electrical Engineering (H606)	4 years	18,400	A Levels: ABB from a minimum of 3 A Levels (or equivalent) including a pass in Mathematics	
		5 years (SW)		IB: with a minimum of 24 points	
Aston University	MEng Electrical and Electronic Engineering (H601)	4 years with integrated placement year	22,575	A Levels: BBC to include Maths and a physical science or technology subject IB: 29 overall points with 5, 5, 4 in Higher Level subjects, including minimum grade 5 in Higher Level Maths and Physics	This course is designed to stretch our top students and includes a 12-month industrial placement, which includes some distance learning business modules. Our award-winning careers and placement team and strong industry ties will provide you with exciting placement opportunities. Previous students have gained experience with leading companies, such as Red Bull Racing, Virgin Media, and Network Rail

SECTION 2: APPLYING FOR ELECTRICAL & ELECTRONIC ENGINEERING

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Bangor University	MEng Electronic Engineering (H601)	4 years	21,000	128-136 Tariff points (AAB-ABB) A Levels: including C in Maths & C in Physics	We have a 95% employability rating
	MEng Computer Systems Engineering (H617)			IB: including H5 in Maths & a H5 in Physics UEC: 75% (min 4 Subjects higher than grade B3) ATAR: 80 points	We have a strong research base in optoelectronics, communications, microelectronics, bioelectronics and materials science, and organic and plastic electronics.
University of Bath	MEng Electrical and Electronic Engineering (H600)	4 years	32,000	A Levels: AAA or A*AB including A in Maths and A in a 2nd science or technology subject (Physics)	
	MEng Computer Systems Engineering (HG64)	5 years (SW)		IB : 36 points and 6,6,6, or 7,6,5 in three HL subjects including 6 in either HL Mathematics and 6 in one other science or technology subject (Physics)	
	MEng Electronic Engineering with Space Science and Technology (H6HK)			STPM : AAA	
	MEng Robotics Engineering (H652)			UEC: A2 in 6 subjects including either Advanced Mathematics I or Advanced Mathematics II and a second science or technology subject	
University of Birmingham	MEng Electronic and Electrical Engineering (H605)	4 years 5 years (SW)	30,600	A Levels: AAA to include Mathematics IB : 6,6,6, to include Mathematics with a minimum of 32 points STPM : is considered equivalent to A-Level and is acceptable for admissions to the first year of an UG programme SAM: a TER of between 90 to 98 is required CIMP: A pass in 6 OACs (min of 3 at grade B, and 3 at grade C) is generally acceptable for admission to the first year of an UG programme, although some programmes may require higher grades	Our flagship Integrated Design Projects run throughout Years 1-3 of your degree. You will work alongside Mechanical and Civil Engineers to develop designs for technologies with impact in the world. In your first year you'll learn computer aided design, about engineering processes and human tech interactions
	MEng Electrical and Railway Engineering (52H1)				
	MEng Mechatronic and Robotics Engineering (HH63)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Brighton	MEng Electrical and Electronic Engineering (H607)	4 years 5 years (SW)	18,108	A Level: ABB-BBC (128–112 UCAS Tariff points to include Maths C and a physical science	
	MEng Electronic and Computer Engineering (HG6K)			IB: 28 points, with three subjects at HL. HL subjects must include Maths & Physics at grade 5 STPM: is considered equivalent to A-Level and is acceptable for admissions to the first year of an UG programme UEC: an overall mark of B4 with a minimum of 5 subjects at B6 or above Matriculation: GPA 2.67 and above SACE and CIMP: case-to-case basis	
University of Bristol	MEng Electrical and Electronic Engineering (H606)	4 years 5 years (SW)	31,300 25% of the one-year tuition fees (SW)	A Levels: AAA incl Maths, or A*AB incl A in Maths	Years one and two provide a strong grounding in mathematics, computing, analogue and digital electronics, communications, electromagnetics, power electronics and control. In the third and fourth years you will choose from a range of optional units, meaning you can focus on anything from electrical power systems to electronic communications
	MEng Computer Science and Electronics (GH46) MEng Mechanical and Electrical Engineering (H360)			IB: 36 points with 18 at HL, including 6 at HL in Maths (either MAA or MAI) STPM: GPA 3.3 or above Matriculation: GPA 3.3 or above UEC: 5As and above AUSMAT/ SACE: ATAR 92 and above CIMP: 84% and above	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Brunel University London	MEng Electronic and Electrical Engineering (H601)	4 years	21,795	A-levels: AAB-ABB incl A in Maths & grade B in one of the following subjects; Physics, Chem, Bio, Geography, Geology, Env Sci, Computer Sci, Electronics, or Design and Technology	You will be introduced to electronic engineering and gain deep knowledge of electronics and electrical systems. You'll learn about electronic systems, and electrical engineering and sustainability, and then progress to advanced devices and electronic systems design, and analogue integrated circuit design. In your final year, you can choose specialist subjects like embedded systems engineering, intelligent systems and power electronics
		5 years (SW)	1,385 (SW)	IB: 31 points, including 5 in HL Maths and HL 5 in one of the following subjects; Physics, Chem, Bio, Computer Sci, Geography or Design Tech Matriculation: GPA 3.2	
University of Cambridge	MEng Engineering (H100)	4 years	44,214 11,500 – 14,500 (additional college fees)	A Levels: A*A*A Maths & Physics required The following Colleges require Further Mathematics at A level: Christ's Churchill Clare Lucy Cavendish Sidney Sussex IB: 41-42 points, with 776 at HL including HL Maths & Physics	All applicants for Engineering for 2025 entry are required to take the Engineering and Science Admissions Test (ESAT) at an authorized assessment centre The Cambridge Engineering course is unique. It allows you to keep your options open while equipping you with all the analytical, design and computing skills that underpin modern engineering practice Part I (Years 1 and 2) provides a broad education in engineering fundamentals, enabling you to make a genuinely informed choice about the area in which to specialise from your third year (many students change direction as a result). Part II (Years 3 and 4) then provides in-depth training in your chosen professional discipline You can specialise in: Aerospace and Aerothermal Engineering Bioengineering Civil, Structural and Environmental Engineering Electrical and Electronic Engineering Electrical and Information Sciences Energy, Sustainability and the Environment Information and Computer Engineering Instrumentation and Control Mechanical Engineering

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Cardiff University	MEng Electrical and Electronic Engineering (H601)	4 years	30,700	A Levels: AAB - ABB to include A in Maths	
	MEng Integrated Engineering (H113)	5 years (SW)		IB: 34-31 points or 666-665 in 3 HL subjects. Must include 6 HL Maths STPM: GPA 2.8 (BBB) or above UEC: AABBBB	
City, University of London	MEng Engineering Systems (HH33)	4 years	23,560	A Levels: BBB (including Maths)	The approximate percentage of the course assessment, based on 2018/19 entry is as follows: Year 1 Examination: 61%/Coursework: 39% Year 2 Examination: 53%/Coursework: 47% Year 3 Examination: 50%/Coursework: 50% Year 4 Examination: 41%/Coursework: 59%
		5 years (SW)		IB: 30 points, inc HL Maths 6 OR 31 points, inc HL Physics/Bio/Chem 6 and SL Maths 7 STPM: BBB UEC: BBBBBB	
Coventry University	MEng Electrical and Electronic Engineering (H610)	4 years	20,800	A Levels: ABB to include Maths and one from Physics, Chem, Electronics, Engineering, Further Maths, Computer Sci, Computing or Design Tech	The course aims to develop and implement a multiplicity of systems associated with electrical and electronic engineering. On the electrical side, you could be involved in the generation, transmission and control of electrical energy or machine design and the implementation of power drive systems, which links to power electronic engineering
	MEng Electronic Engineering (H679)	5 years (SW)		IB: 31 points to include Maths & one from Physics, Chem, Design Tech & IT at a HL STPM: min CCC UEC: with grade B5 or above in at least 5 relevant subjects (not incl Eng/Malay)	
De Montfort University	MEng Electrical and Electronic Engineering (H601)	4 years	17,300	A Levels: BBC from at least two A-levels or equivalent, including one of the following subjects: Mathematics or Physics at grade C	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Durham University	MEng Engineering (Electronic) (H711)	4 years	34,500	A Levels: A*AA including Maths & one subject that carries a practical endorsement (Bio, Chems, Geology or Physics)	
	MEng Engineering (Electrical) (H511)			IB: 38 with 666 in HL subjects including Maths & (Bio, Chems or Physics)	
	MEng General Engineering (H100)			STPM: CGPA 3.2 or higher UEC: A1,A2,A2,A2,A2 Matriculation: GPA 3.5 or higher Foundation (IIUM): GPA 3.6 or higher	
University of East Anglia	MEng Electrical and Electronic Engineering (H201)	4 years	29,300	A Levels: AAB including A in Maths and A in one of the following subjects: Further Mathematics, Design Technology, Computing Science, Electronics, Chemistry, Geology or Biology	
		5 years (SW)		IB: 33 points overall including HL6 in Mathematics and HL6 in Further Mathematics, Physics, Biology, Chemistry, Geology, Design Technology or Computing Science	
University of East London	MEng Electrical and Electronic Engineering (H222)	4 years	16,020	A Levels: BBB STPM: with grades A-D UEC: Five subjects with grades B5 or above	
The University of Edinburgh	MEng Electronics and Electrical Engineering (H601)	5 years (Scottish University)	38,900	A Levels: AAA to ABB inc Maths & either Physics, Bio, Chems, Computing Sci/Computing, Design & Tech (excluding Food Tech) or Engineering at B,	
	MEng Electrical and Mechanical Engineering (HHH6)			IB: 37 points with 666 at HL to include Maths (MAA only) & Physics, Bio, Chems, Computing Sci or Design Tech5	
	MEng Electronics and Computer Science (GHK6)			STPM: is considered equivalent to A-Level and is acceptable for admissions to the first year of an UG programmeUEC: at A1 to B3, with a minimum of 5 subjects (excluding Chinese Language, Malay, Book Keeping and Accounts and Commerce) Matriculation: GPA 3.4 and above	
	MEng Engineering (H100)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Edinburgh Napier University	MEng Electronic & Electrical Engineering (H6H0)	5 years (Scottish University)	21,120	A Levels: Year 1: BCC Year 2: ABB including Math and a science (excluding Biology) or Technical Sub IB: 29 points with 3 HL subs at 6,5,5 including a science (excluding Bio) or Technical Sub	
University of Exeter	MEng Electronic Engineering (H601) MEng Engineering (H104)	4 years 5 years (SW)	31,200 20% of the tuition fees (SW)	A Levels: AAA with Maths A & another science at A IB: 36 with Maths HL6 and another science HL6. Applicants achieving IB Maths SL7 plus IB HL6 in Physics will also be considered STPM: AAA Diploma entry into 2nd year: GPA 3.3 – 3.5 UEC: 6 subjects A1 - B3 (A1 A1 A1 A1 A2 A2 – A2 A2 A2 B3 B3 B3) Matriculation: GPA 3.5 Other qualifications will be considered on a case-by-case basis	Have the flexibility and freedom to explore Engineering before deciding on your chosen specialist field. With a year in industry: • Taught by experts in the field, you will explore a wide range of topics including communication and networking technologies, analogue and digital electronics design, and microcontroller engineering. • Gain invaluable hands-on experience through real-world projects with industry partners, enabling you to apply your knowledge and boost your confidence. • Become career-ready with opportunities to gain work experience through summer placements and the 'Year in Industry' programme. You can also choose to spend a semester studying abroad

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Glasgow	MEng Electronics & Electrical Engineering (H601)	5 years (Scottish University)	33,210	A Levels: Year 1: AAA Year 2: A*A*A including Maths & Physics IB: Year 1: 38 (6, 6, 6 HL) HL Mathematics (Analysis & Approaches) and Physics. (SL6 can be accepted for either Mathematics or Physics) Year 2: 38 (6, 6, 6 HL) including Mathematics (Analysis & Approaches) and Physics attained in one exam year and at the first attempt STPM: equivalent to A-Level UEC: Year 1: AAAA Matriculation: Year 1: GPA 3.0	This degree programme covers a wide range of topics relating to electronics & electrical engineering within modern life. It will enable you, as a graduate engineer, to be employed in a large number of industries, from power engineering to nanoelectronics, radar and telecommunication systems to the design of digital technology
	MEng Electronic & Software Engineering (HG66)				
	MEng Electronics with Music (H6WJ)				
	MEng Mechatronics (H731)				
Glasgow Caledonian University	MEng Electrical and Electronic Engineering (H611)	5 years (Scottish University)	15,700	A Levels: CCC inc Maths & a Sci or Tech subject plus GCSE English at C/4 (year 1 entry) IB: 26 points inc Maths & Sci or Tech subject (year 1 entry) For Advanced entry requirement (Year 2 and 3), please contact admissions@gcu.ac.uk	Rapid advancements in communications, sensor technologies, robotics, and high-speed electronics, combined with newer technologies such as machine learning and computer vision continue to revolutionise the world we live in.
	MEng Electrical Power Engineering (H631)				
University of Greenwich	BEng Electrical and Electronic Engineering Technology (H690 M)	3 years 4 years (SW)	17,975	A Levels: AAB, Mathematics at grade C and one of either Physics or Further Mathematics, at grade C IB: 30 overall including HL Maths 5, HL Physics 5 STPM: with minimum pass average of 60% UEC: with minimum pass average of 60%	This integrated Master's degree in electrical and electronic engineering covers core topics such as electrical circuits, control and instrumentation, electromagnetic waves, and the design of communication networks. You will also explore pioneering approaches in this field and discover how you can apply these to real-world problems

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Heriot-Watt University	MEng Electrical and Electronic Engineering (H605)	5 years (Scottish University)	25,808	A Levels: Year 1: BCC-ABB Year 2: ABB (including Maths & Physics with one at B)	Inter-campus transfer between Malaysia & UK possible, for a semester a year or longer During the first three years students study topics from low current electronics to high power systems. During the 4th and 5th years, your technical studies are advanced to a Masters level and the syllabus is greatly extended in the area of engineering management
	MEng Robotics, Autonomous and Interactive Systems (H671)	6 years (S/W)		IB: Year 1: 28-30 (with Maths & Physics at HL 5) Year 2: 34 (with Maths & Physics at HL 6 0	
University of Huddersfield	MEng Electronic and Electrical Engineering (H611)	4 years	17,600	A Levels: AAB-ABB including Maths at A2 Level & at least one Electronics, Chem, Material Sci, Physics, Further Maths, Mechanics, Dynamics or General Engineering	
	MEng Electronic & Communication Engineering (H640)	5 years (S/W)	3,300 (SW)	IB: 136 UCAS tariff points which must include HL Maths Alternative qualifications: For entry on to UG courses- STPM/UEC or Foundation Degree	
University of Hull	MEng Electrical and Electronic Engineering (H605)	4 years 5 years (SW)	20,600	A Levels: ABB with Maths at Grade B or above IB: 30 including 5 in HL Maths	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Kent	MEng Electrical and Electronic Engineering (H601)	4 years	23,500	A Levels: BBB including B in Mathematics plus one other STEM	From renewable energy generation to smart power distribution and the development of low powered embedded devices, Kent will provide you with the specialist knowledge and broad skills in both disciplines; making you career ready for the future direction of engineering. The fourth year of this MEng qualification brings your engineering skills up to an advanced level. You'll develop in areas like energy storage technology, advanced power electronics and power network management
	MEng Electronic and Computer Engineering (H693)	5 years (SW)	1,905 (SW)	IB: 34 points or 15 points at HL including Maths MAA or MAI (not Maths Studies), and a science subject 5 at HL or 6 at SL	
	MEng Computer Systems Engineering (H613)				
Kingston University London	MEng Electrical and Electronic Engineering (H600)	4 years 5 years (SW)	19,200	A Levels: AAA – ABB from three A-levels or equivalent Level 3 qualifications. A-levels to include Mathematics and two Science subjects (Physics, Further Mathematics, Chemistry, Computer Science /Computing, Design and Technology, Electronics)	
Lancaster University	MEng Electrical and Electronic Engineering (H606) MEng Mechatronic Engineering (HHH6) MEng Engineering (H102)	4 years	30,770 20% of the standard tuition fee (placement)	A Levels: AAA with Maths and a Physical Science: Physics, Chem, Electronics, Computer Sci, Design & Technology or Further Maths IB: 36 points with 16 points from the best 3 HL subjects including either: Maths HL 6 (either pathway) plus HL 6 in a Physical Science. Maths HL 6 (either pathway) plus SL 6 in two Physical Sciences. Maths SL 7 (Analysis and Approaches) plus HL 6 in a Physical Science	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Leeds	MEng Electronic and Electrical Engineering (H600)	4 years	32,750	A-levels: AAA including Mathematics IB: 35 points, with 18 at HL to include 5 in HL Mathematics: Analysis & Approaches or 6 in HL Maths: Applications & Interpretation UEC: At least Grade B3 overall	All of our core electronic and electrical degree courses have a common first two years. This lays the foundations of your studies and gives you a thorough understanding of key topics, but it also means you can easily change between these courses until the end of Year 2
	MEng Electronic and Communications Engineering (H640)	5 years (SW)			
	MEng Electronic Engineering (H610)				
	MEng Electronics and Renewable Energy Systems (H631)				
	MEng Mechatronics and Robotics (HH36)				
University of Leicester	MEng Electrical and Electronic Engineering (H660)	4 years	25,100	A Levels: BBB including Maths. Two AS-Levels considered in place of one A-Level IB: 28 points, inc 5 & 6 between Maths & Physics at HL. Minimum of 4 in English Language required if grade C/4 not held at GCSE UEC: BBBBBB, a minimum of 6 equivalent grades (excluding Chinese, Malay Language and Book Keeping and Commerce)	All Engineers require an excellent knowledge of basic engineering principles, which is why 75% of our first year is common for all our subjects. As an Electronic and Electrical Engineering student you will begin to specialise in computer and software engineering topics right from your first year. You will study other core subjects alongside students taking other engineering degrees Because this subject includes specialisation in the first year, it is not possible to switch to the Aerospace, General or Mechanical Engineering degrees
	MEng General Engineering (H105)	5 years (SW)	1,850 (SW)		

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Lincoln	MEng Electrical Engineering (Electronics) (H786)	4 years	18,800	A Levels: BCC, to include a grade B in Maths IB: 27-34 points to include HL 5 in Maths STPM: 75% UEC: 75% Matriculation: GPA: 3.0	Founded in collaboration with Siemens, the University of Lincoln's School of Engineering has a core philosophy of research-led teaching. Our innovative industrial collaborations have led to a generous programme of bursaries and workplace experience opportunities. The University is also one of a select group of Siemens' Global Principal Partners
University of Liverpool	MEng Electrical and Electronic Engineering (H606) MEng Computer Science and Electronic Engineering (GHK6) MEng Mechatronics and Robotic Systems (HH76)	4 years 5 years (SW)	32,000 1,955 (SW)	A Levels: AAB including Maths and a science subject (Chemistry, Computer Science, Further Mathematics, Physics or Electronics) IB: 35, including 5 in HL Maths & 5 in a HL science subject STPM: AAB UEC: A2 in 3 subjects & b2 in 2 subjects excl. Chinese, Malay and book keeping with commerce & subject specific requirement.	WHAT YOU'LL LEARN - Advanced skills in hardware and/or software design and implementation - Use of industry standard tools, technologies and working methods - How to take projects from conception through to design, implementation and operation - Solid training in both software and hardware information technology
Liverpool John Moores University	MEng Electrical and Electronic Engineering (H602)	4 years 5 years (SW)	18,250 3,910 (SW)	A Levels: AAB - ABB Grade B from Maths and a Grade B from one of the following: Physics, Chem, Computing, Further Maths, Electronics or Engineering IB: Acceptable on its own and combined with other qualifications including minimum score of 6 in HL Mathematics and 6 in HL Physics STPM: as an equivalent to A Levels UEC: an overall Mark of B3, with no mark below B6 for 5 relevant subjects (excluding Malay and Chinese Language)	- Design-led engineering curriculum emphasises, with design projects supplied by industrial partners - Our thriving Student Autosport Society competes successfully in the Formula Student competition and electrical engineering students play a key role in developing the control systems that are crucial to the team's success

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Imperial College London	MEng Electrical and Electronic Engineering (H604)	4 years	45,500	A Levels: A*A*A overall, to inc A* in Maths, A*/A in Physics & A in a preferred subject.	You must sit the Engineering and Science Admissions Test (ESAT) as part of the application process
	MEng Electrical and Electronic Engineering with Management (H6N2)			IB: 40 points, to inc 7 in Mathematics at HL & 7 in Physics at HL	The ESAT is a computer-based assessment and is made up of individual multiple-choice assessments. These will differ depending on the Imperial course you are applying to
	MEng Electronic and Information Engineering (GH56)				If your UCAS application indicates that you are likely to satisfy our requirements, your personal statement shows a clear interest in the subject, and you perform well in the admissions test, you may be invited for an online interview The interview will be 25-30 minutes with a member of academic staff. We aim for the interview to be more of a conversation. You will be asked questions to understand your thought process and to see how you solve problems. The interviewer will also ask you about your motivation for the course It may take a very long time for you to hear anything from us. This is because we accept applications right until the end of January, we read and assess applications very carefully, and we continue making decisions right up to the end of March. Even if you have applied in October, you may not hear anything until March. Please bear with us

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Queen Mary, University of London	MEng Electrical and Electronic Engineering (H608)	4 years	32,950	A Levels: AAB to include Maths & a second science subject, preferably Physics, Electronics Chemistry or Computing is also required	QMUL invite guest speakers from companies such as H&MV Engineering, Ricardo plc, and Octopus Electric Vehicles. We also offer IET membership, so you can receive sector updates and access to networking
	MEng Robotics Engineering (H67B)			IB: 34 points, including 6,6,5 from three HL subjects. This must include Maths at HL. Maths: either MAA or MAI. A second relevant science subject is also required at HL (and either Physics or Chem at HL) STPM: AAB	
University College London	MEng Engineering (Electronic and Electrical) (H601)	4 years	42,700	A Levels: A*AA with Maths required, plus either Physics or Further Maths preferred IB: 39 with a score of 19 points in three HL subjects inc grade 7 in Maths and preferably Physics, with no score lower than 5 (This programme will accept either Maths: Analysis and Approaches or Applications and Interpretation at HL)	This programme does not accept resits. A resit is a second or subsequent attempt to improve a qualification outcome, for which you already hold an award. For further information on what UCL considers a resit, please see the website
Loughborough University	MEng Electronic and Electrical Engineering (H601)	4 years	30,700 (2026)	A Levels: AAA inc Maths & either Computing, Computer Sci, Electronics, Engineering, Further Maths or Physics	
	MEng Electronic and Computer Systems Engineering (H613)	5 years (SW)	Approx. 20% of the full-time fee (SW)	IB: 37 (6,6,6 HL) inc HL Maths and either Computer Sci or Physics at HL	
	MEng Product Design Engineering (HHC7)				
	MEng Robotics, Mechatronics and Control Engineering (H673)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
The University of Manchester	MEng Electrical and Electronic Engineering (H605)	4 years	35,700	A Levels: AAA including Maths & either Physics, Electronics, Further Maths, Chem or Computer Science	The 17 United Nations Sustainable Development Goals (SDGs) are the world's call to action on the most pressing challenges facing humanity. At The University of Manchester, we address the SDGs through our research and particularly in partnership with our students. Led by our innovative research, our teaching ensures that all our graduates are empowered, inspired and equipped to address the key socio-political and environmental challenges facing the world
	MEng Electronic Engineering (H614)	5 years (SW)		IB: 36 points, including HL 666 - 6 in Maths & Physics OR Chem at HL and 6 in one other HL subject	
	MEng Mechatronic Engineering (HHH6)			STPM: considered to be equivalent to A-levels	
Manchester Metropolitan University	MEng Electrical and Electronic Engineering (2D86)	4 years	21,500	A Levels: BBB – BBC, to include Mathematics or Further Mathematics	
		5 years (S/W)	1,850 (SW)	IB: 28 or minimum 112 UCAS Tariff points from three Higher Level subjects, to include HL Mathematics: Analysis and Approaches	
Newcastle University	MEng Electrical and Electronic Engineering with Industrial Project (H605)	4 years	30,700	A Levels: AAB including Maths or Further Maths	Assessment Methods: Year 1 Written Exams: 58% Coursework: 42% Year 2 Written Exams: 57% Practical Exams: 8% Coursework: 35% Year 3 Written Exams: 65% Practical Exams: 3% Coursework: 31% Year 4 Written Exams: 21% Practical Exams: 20% Coursework: 59%
	MEng Electronics and Computer Engineering with Industrial Project (H654)	5 years (S/W)		IB: 34 points with Maths at HL 6 STPM: AAB UEC: AAAABB from 6 academic subjects excluding Chinese, Malay Language, Book keeping and Commerce Matriculation: GPA 3.3 and above Diploma for 2nd year entry: CGPA 3.0 and above	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Northumbria University	MEng Electrical and Electronic Engineering (H602)	4 years	21,500	A Levels: BBB with Maths & another analytical science subject (Bio, Chem, Computer Sci, Physics or Tech), or recognized equivalents	This course will teach you about all aspects of electrical and electronic engineering, with a focus on engineering mathematics, programming and practical skills as well as the fundamentals of electrical, electronics and energy systems
		5 years (SW)		IB: equivalent to 112 UCAS Tariff points STPM: BBB UEC: 75% (B3 grades) excluding Malay and Chinese Languages Matriculation: GPA 3.0 and above SACE: min. 85%	
University of Nottingham	MEng Electrical and Electronic Engineering (H600)	4 years	33,000	A Levels: AAA-ABB inc Maths & either electronic or a science subject (Computer Science, Physics, Chems or Bio)	Electrical engineers design and develop new technologies to generate and process power. The equipment they design is used to distribute electrical energy (including 'Smart Grid' technologies for renewable energy source) and also supports many manufacturing industries.
	MEng Electrical Engineering (H601)	5 years (SW)		IB: 36-32 Maths MAA HL 6 or 7 at SL Maths MAI 6 at HL only STPM: ranging from B+B+B+ to AAA UEC: ranging from AAB3B3B3 to A1A1A2A2A2 Matriculation: GPA 3.4 ADTP: GPA 2.7 ATAR: ranging from 86 to 96	
Nottingham Trent University	MEng Electronic Engineering (H610)	4 years	17,950	A Levels: ABB – ABC including A-level equivalent Maths grade C	Electrical engineering technologies now enable hybrid and electric vehicle, trains, ships and even aircraft.
		5 years (SW)	1,905 (SW)	IB: Overall Pass in the IB Diploma, including at least 15 points from three Higher Level Subjects The alternative qualifications will be considered by NTU. For more information, please contact the admissions team	
Nottingham Trent University	MEng Electronic and Electrical Engineering (H618)	4 years	17,950	A Levels: ABB – ABC including A-level equivalent Maths grade C	Electrical engineering technologies now enable hybrid and electric vehicle, trains, ships and even aircraft.
		5 years (SW)	1,905 (SW)	IB: Overall Pass in the IB Diploma, including at least 15 points from three Higher Level Subjects The alternative qualifications will be considered by NTU. For more information, please contact the admissions team	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Oxford	MEng Engineering Science (H100)	4 years	62,820	A Levels: A*A*A to inc Maths & Physics. The A*s must be in Maths, Physics or Further Maths IB: 40 (inc core points) with 776 at HL (with 7s in HL Maths & Physics)	Further Mathematics can be helpful to students in completing this course, although it is not required for admission All candidates must take the Physics Aptitude Test (PAT) as part of their application The first two years are devoted to topics which we believe all Engineering undergraduates should study. In the third and fourth years there is scope for specialization into one of six branches of engineering: Biomedical, Chemical, Civil, Electrical, Information and Mechanical
University of Plymouth	MEng Electrical and Electronic Engineering (H608) MEng Robotics (H676)	4 years 5 years (S/W)	19,200 A reduced fee will not exceed 20% of the standard annual Uni tuition fee (SW)	A Levels: ABB to include B at Maths, B at a second relevant subject IB: 32 to include 5 at HL Maths & 5 at HL relevant second subject. English and Maths must be included STPM: ABB	Take advantage of our flexible course, allowing you to switch between electronics and robotics until your final year, as your interests develop Challenge yourself. Final year MEng students work in groups to undertake a major design project that will give them the opportunity to experience a broad selection of strategic, ethical, environmental, management, operational, logistical, technical, financial, contractual and team-working challenges
University of Portsmouth	MEng Electronic Engineering (H613)	4 years 5 years (SW)	19,200	A Levels: BBB - BBC IB: 29 points, to include 3 HL subjects, with Maths plus two relevant subjects at HL Alternative qualifications will be considered	Year 1: 55% by exams and 45% by coursework Year 2: 62% by exams, 38% by coursework Year 3: 33% by exams and 67% by coursework Year 4: 48% by exams and 52% by coursework

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Queen's University Belfast	MEng Electrical and Electronic Engineering (H602)	4 years	26,600	A Levels: AAA inc Maths & at least one from Physics (preferred), Bio, Chem, Electronics, Further Maths or Tech & Design	Students may undertake a year's paid placement in industry and there are currently lots of companies to choose from. Examples of companies where our students have spent their placements include BT, Sensata Technologies, Andor Technology, NIE Networks, BAE Systems, Atkins, Microsoft and Seagate. Students may also gain summer work experience through the IAESTE international exchange programme. Canada, Croatia, Hong Kong, Thailand and Malaysia are just some of the countries where our students have been to through this Scheme
	MEng Computer Engineering (GH6Q)	5 years (SW)		IB: 36 points, inc 6,6,6 at HL, inc Maths & Physics (preferred), Bio or Chem	
Robert Gordon University	MEng Electronic and Electrical Engineering (H600)	5 years (Scottish University)	18,940	A Levels: BCC to include Maths B plus either Physics, Design Tech or Engineering	Assessment Typically, students are assessed each semester: • 3 Written exams, average time of exam: two and half hours • 2 Reports • 1 Oral Assessment • 2 Practical Skills Assessments • 2 Set Exercises
	MEng Mechanical and Electrical Engineering (H300)			IB: 27 to include HL Maths & Physics, one of which must be at 6 and one at grade 5. English is required at a minimum of SL 4 Year 1 entry: STPM: CGPA 2.33 or C+ UEC: Grade B6 or 60% Matriculation: CGPA 2.33 Year 2 entry: STPM: CGPA 3.33 or B+ Matriculation: CGPA 3.33	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
The University of Sheffield	MEng Electrical and Electronic Engineering (H629)	4 years 5 years (SW)	32,100	A Levels: AAA, including Maths & either Physics, Chem or Electronics (Maths & Physics + A in a relevant EPQ; AAA including Maths & Physics + A in AS or B in A Level Further Maths) IB: 36 (38), 6 in HL Maths & either Physics, Chem or Electronics UEC: with a minimum three subjects at A2, including any prerequisites required for entry, and no grade below C in any subject taken	Assessment Exams/tests 61% Coursework 33% Practical 6%
	MEng General Engineering (H100)				
Sheffield Hallam University	MEng Electrical and Electronic Engineering (H600)	4 years 5 years (SW)	18,000	A Levels: ABB -128 UCAS Tariff points. This must include at least 64 points from two A Levels to include Maths & at least one other science subject STPM: with a minimum of 3 principal passes (Grade A-C) Matriculation: with a minimum of 3 Grade C	
University of South Wales	MEng Electrical and Electronic Engineering (D327)	4 years	17,200	A Levels: BBC to include Maths & at least one other numerate Science such as Physics, Chem, Bio or Geography IB: 30 overall include a score of 5 in Maths & one other Science subject at HL. You will also need to obtain a score of 5 or above in English at SL STPM: two STPM passes UEC: overall mark of at least 60%	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£ per academic year 2026)	Entry Requirements	Remarks
University of Southampton	MEng Electrical and Electronic Engineering (H602)	4 years	31,000	A Levels: A*AA including Maths (minimum grade A) and an additional required subject (minimum grade A)	Assessment Year 1 Written exam 45% Practical exam 22% Coursework 33%
	MEng Electrical Engineering (H601)				Year 2 Written exam 62% Practical exam 9% Coursework 29%
	MEng Electronic Engineering (H603)			IB: 38 points with 19 points required at HL, including 6 at HL in Maths (Analysis and Approaches) or 7 at HL in Maths	Year 3 Written exam 43% Practical exam 0% Coursework 57%
	MEng Electronic Engineering with Artificial Intelligence (H6G7)			(Application and Interpretation) & 6 at HL in an additional required subject	Year 4 Written exam 10% Practical exam 20% Coursework 70%
	MEng Electronic Engineering with Computer Systems (H6G4)				
	MEng Electronic Engineering with Mobile and Secure Systems (H691)				
	MEng Electronic Engineering with Nanotechnology (H611)				
	MEng Electronic Engineering with Photonics (H680)				
	MEng Electronic Engineering with Wireless Communications (H641)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
The University of Strathclyde	MEng Electronic & Electrical Engineering (H601)	5 years (Scottish University)	30,950	A Levels: Year 1: AAB - BBB Year 2: A*AA-AAB (Maths A, Physics, Computing) IB: Year 1: 36-32 Year 2: 38-34 (Maths HL6, Physics HL6)	
	MEng Computer & Electronic Systems (GHK6)				
	MEng Electrical Energy Systems (H630)				
	MEng Electrical & Mechanical Engineering (HH6H)				
	MEng Electronic & Digital Systems (H690)				
	MEng Electronic & Electrical Engineering with Business Studies (H6N1)				
University of Surrey	MEng Electronic Engineering (H614)	4 years 5 years (SW)	27,000	A Levels: AAB inc Maths & one of: Physics, Electronics, Computing, Computer Sci, Further Maths, Design and Tech (Systems & Control). If you are studying Further Maths then the offer would be reduced by one grade IB: 34 HL5/SL6 in Maths & one of Physics, Electronics, Further Maths or Computer Sci STPM: A-, A-, B+ UEC: B3 in five subjects (excluding Chinese and Malay) Matriculation: CGPA 3.3	
	MEng Electronic Engineering with Computer Systems (H633)				
	MEng Electronic Engineering with Nanotechnology (H616)				
	MEng Electronic Engineering with Space Systems (H621)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of Sussex	MEng Electrical and Electronic Engineering (H600)	4 years	27,300	A Levels: AAB with Maths	From renewable energies, autonomous cars, robotics and mobile communication to advances in medicine, electrical and electronic engineering underpins all facets of our daily lives. Our research in sensors, flexible electronics, medical robotics and imaging, 5G communications and space systems informs our teaching. You'll study in our Future Technologies Labs, which provide a new space for building robots, programming embedded systems and digital signal processors, as well as computer design and modelling suites. You'll use our electronics and control engineering laboratories, and electrical drive systems, and could be part of one of the Formula Student or Medical Robotic teams
	MEng Electrical and Electronic Engineering with Robotics (H603)	5 years (SW)	20% of fees (SW)	IB: 34 HL must include Maths, with a grade of 5	
Swansea University	MEng Electronic and Electrical Engineering (H606)	4 years 5 years (SW)	24,500	A Levels: AAB-ABB at A level (inc Maths) IB: 34 with either 5 at HL (or 6 at SL) "Maths: analysis & approaches", or 5 at HL (or 7 at SL) "Maths: applications & interpretation" STPM: a minimum Average Grade 3.00 (B) awarded UEC: minimum grade B in five subjects, not including Art, Chinese, Malay	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Teesside University	MEng Electrical and Electronic Engineering (H602)	4 years 5 years (SW)	17,000 1,350 (SW)	A Levels: ABB - BBC from any combination of recognised Level 3 qualifications including Maths B IB: Award of IB including 5 in HL Maths	
	MEng Instrumentation and Control Engineering (H661)				
UWE Bristol	BEng Electronic Engineering (H61D)	3 years 4 years (SW)	17,000	A Levels: ABB - BBC with C in Maths plus a pass in one of the following subjects: Biology; Chem; Computing or Computer Sci; Design & Tech; Electronics; Engineering; ICT; Further Maths & Physics IB: To include a minimum grade of 5 in HL Maths & a pass at HL in one of the following subjects: Biology; Chem; Computer Sci; Design Tech; Physics; Environmental Systems & Societies	Assessment: Year 1: Written exam 47% Coursework 53% Practical exam 0% Year 2: Written exam 25% Coursework 54% Practical exam 21% Year 3: Written exam 28% Coursework 62% Practical exam 10% Year 4: Written exam 13% Coursework 69% Practical exam 18%
	BEng Electronic and Computer Engineering (HM3L)				
University of Warwick	MEng Electrical and Electronic Engineering (H606)	4 years	35,530	A Levels: A* AA to include Maths & Physics IB: 38 with 6, 6, 6 at HL, Maths & Physics are required - at least one of these subjects should be at HL STPM: comparable grades to A Level UEC: 80%	All first-year students study a general engineering programme, which is much favoured by industry. In the second year, students continue to study the same core modules as all other students until the end of term one, after which they can specialise, or continue on the general Engineering pathway
	MEng Electronic Engineering (H612)				
	MEng Systems Engineering (HH31)				
	MEng Engineering (H102)				Warwick do not currently accept the College Foundation programs or the Malaysian Matriculation

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
University of York	MEng Electronic Engineering (H609)	4 years 5 years (SW)	32,350	A Levels: AAA including Maths. Your other two subjects can be any. We welcome arts and humanities subjects	It is generally possible to transfer between courses within in each set, at any point during the first year of the course. Please note: transfers from Electronic Engineering to Music Technology or Nanotechnology specialisms are subject to pre-requisites having been satisfied.
	MEng Electronic Engineering with Business Management (H6NG)			IB: 36 points with grade 6 in HL Maths – Applications and Interpretation or 6 in HL or SL Maths – Analysis and Approaches	
	MEng Electronic Engineering with Music Technology Systems (H669)			STPM: comparable grades to A Level	
	MEng Electronic Engineering with Nanotechnology (H6FH)			UEC: achieve between AABBB to A1 AAAA in five subjects	
	MEng Electronic and Communication Engineering (H629)			Matriculation: GPA 3.0 and above	
	MEng Electronic and Computer Engineering (H639)				



Entry Requirements

The typical offer level is given in Column 4 of the Course Codes & Fees section of this booklet. Most requirements listed are for MEng entry. Otherwise, the BEng offer level is quoted, but transfer to the MEng programme is always possible with a good level of academic performance at the university, with approval from university.

You should note that universities aim their courses to suit their typical student, so a high score will indicate an initially high level of assumed knowledge and a stronger emphasis on theory.

Scottish universities have 5-year courses leading to the MEng degree, but applicants with strong A-level or IB qualifications can omit the first year.

Selectors' Attitude

Your UCAS application is always considered as a whole; taking into account your qualifications, experience, personal statement and reference. Some universities may require applicants to attend interviews.

Universities will look for certain skills and attributes which they believe make an ideal candidate for Electrical & Electronic Engineering.

Personal Statement

Your personal statement should reflect your academic interests and show why you have chosen the subject. Selectors are looking for applicants who are able to cope with the demands of the course, evidence that they have done some work to pursue their academic interests and have the relevant aptitude and skills for a degree and career in Engineering. Matters like hobbies and non-academic interests can also serve to assist universities in diversifying the cohort of students they admit.

UCAS has implemented a system called the UCAS Similarity Detection Service to verify the authenticity of Personal Statements. If significant amounts of similarities are detected and the Verification staff decides to flag a personal statement, the university and the applicant will be notified via email by UCAS.

03



LOOKING AHEAD

Career Path

Careers in Electrical & Electronic Engineering are still popular in a developing country like Malaysia. Sectors include national and private power providers as well as the telecommunications players. Additionally, an Engineering degree is known to open doors to a wide variety of jobs.

After completing an accredited degree, you may register as a Graduate Engineer with the Board of Engineers Malaysia (BEM) and take up 3 years of relevant professional training, before passing a Professional Assessment Examination by the board and thus qualify as a Professional Engineer.

MEng
Degree

Graduate
Registration

Training

Assessment

Professional
Status



“How can MABECS help me?”



If all that information is making you feel overwhelmed, don't worry. You're not alone. Countless students have felt the same way and they've found it helpful to consult MABECS for their UK degree applications. For an overview of our services, check out the Inside Front Cover page.

Here is how your MABECS Education Advisor can help you in detail:

1

BEFORE APPLYING

MABECS provides detailed information on:

- UK universities' environment, fees, and facilities
- course structure, content and specialisation
- entry requirements and university standards
- specific university's research ratings and teaching quality assessments



We can also recommend suitable and relevant universities based on your academic results and preferences.

2

APPLICATION

MABECS provides detailed information on:

- undergraduate degree application explained from start to end
- personal guidance for your Personal Statement
- mock interviews
- monitoring the progress of your application
- providing advice at stages where important decisions need to be made
- being the intermediary (middle person) between you and universities if our assistance is required
- counselling sessions with visiting UK admissions tutors and university representatives
- IELTS registration with the British Council

3

PRE-DEPARTURE HELP

MABECS provides guidance on:

- visa applications
- accommodation arrangements
- flight bookings



About Us

MABECS was set up in 1985 to assist students in Malaysia to find suitable places at universities in the United Kingdom.

Since 1985, students we have counselled have successfully enrolled in top UK universities – both at undergraduate and postgraduate levels.

Whether you're an individual student seeking counselling for your UK degree application, or an education institution hoping to achieve the same for your pre-university students, MABECS is here to help.



Visit our website at www.mabecs.com for a quick overview of how MABECS helps students from start to end of their UK degree application process. You'll also find many helpful articles on studying in the UK, including real student stories!

UK degree applications made easy

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Monday to Friday:
9:30am to 4:30pm

**Saturday, Sundays and public
holidays:** Closed



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We take care of everything in your UK degree application with your cooperation - free of charge.



Student-centered

Our strong student-centered approach to counselling, means that we give students the fullest possible information on all available options, to help them make sensible decisions.



Free Consultation

Advice, information and assistance with applications, are given free of charge and our Education Advisors are always ready to sort out any problems that may arise, and to brief you on preparations for travel to the UK.



Accessible

Our friendly multi-racial, open-access office, can be easily reached by public transport, and no appointment is necessary to drop in and browse through the reference library, talk to an Education Advisor, or complete and send an application.