University of Nottingham
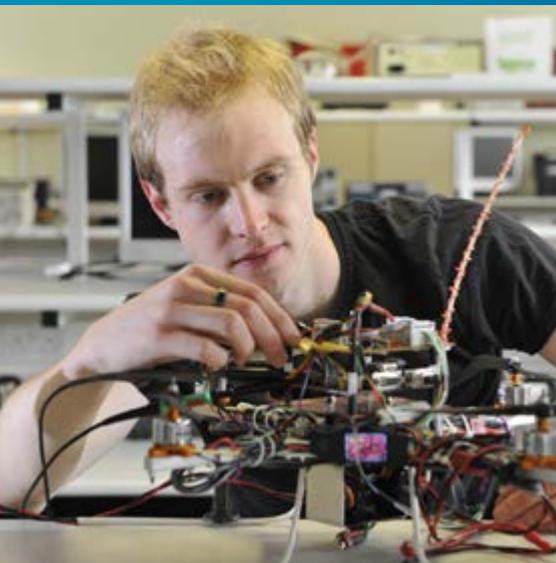
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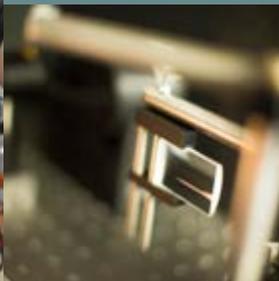
Electrical and Electronic Engineering
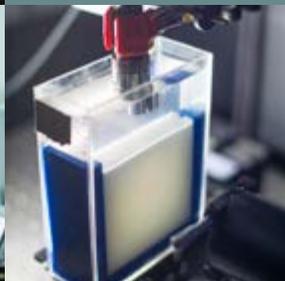
Analyse it

Design it

Solve it

Contents

Expert academics

who are pushing forward the boundaries of the subject

Benefit from project-based learning

right from year one

Get hands-on experience

with a year out in industry

Develop the skills and knowledge needed to become **a Chartered Engineer**

> "The last few months with the Infiniti Engineering Academy have been a whirlwind. I am already heavily involved with the electronics team, performing a variety of diagnostics tests and learning more about the Infiniti design and development process. "
>
> Daniel Sanham,
> BEng Electrical and Electronic Engineering

Courses are accredited by relevant industrial bodies

Get a global perspective

by studying abroad as part of your degree

Guidance and advice

from your personal tutor, peer mentor and dissertation supervisor

A UK top 5

university for electrical and electronic engineering

The Guardian University Guide 2018

Studying electrical and electronic engineering at Nottingham

Our wide range of degree courses cover all aspects of electrical and electronic engineering. At the end of year one, there is the flexibility to transfer between most of the single honours courses.

The department maintains strong links with more than 30 top companies. Some support student projects and laboratories, others sponsor students and most offer summer or year-out, industry-based placements. Our course structure has the flexibility to allow you to do this during your studies for all of our degree courses.

We are members of the UK Electronic Skills Foundation, which offers scholarships and industrial placements for students interested in electronic engineering and is also supported by the Institution of Engineering and Technology (IET). For more information, visit **ukesf.org**
Many companies come to the department to recruit our graduates. We organise our own annual careers fair specifically for electrical and electronic engineering students. We also have an Industrial Advisory Board made up of senior industrialists that inform many aspects of our degree content, ensuring the quality and content is suitable for industry needs.

At a glance

- Project-based learning allows you to experience many practical aspects electrical and electronic engineering before choosing your final degree specialisation.

- Gain hands-on experience through a variety of summer and year-out placement opportunities, enhanced by our strong links with industry

We are a Founder Member of the E3 Academy which offers sponsorship from UK-based companies to students interested in electrical energy engineering, and is endorsed by the IET. For more information, visit **e3academy.org**

Accreditation

Degree courses are accredited by the IET, under licence from the UK regulator, the Engineering Council. 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). An accredited degree will provide you with the underpinning knowledge, understanding and skills towards becoming a Chartered Engineer (CEng). All undergraduate students get free membership of the IET, enabling them to benefit from the additional resources of this internationally recognised professional body.

Our courses

Degree title	UCAS code	Duration	A levels	IB
Single honours				
BEng | MEng Electrical and Electronic Engineering	H603 | H600	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electrical and Electronic Engineering with Study Abroad Y2 | Y3	H606 | H605	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electrical and Electronic Engineering with an Industrial Year Y3 | Y4	H60A | H60B H60C	4 | 5 years	AAA-ABB	36-32
BEng | MEng Electrical Engineering	H622 | H601	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electrical Engineering with Study Abroad Y2 | Y3	H62W | H62U H62V	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electrical Engineering with an Industrial Year Y3 | Y4	H62A | H62B H62C	4 | 5 years	AAA-ABB	36-32
BEng | MEng Electronic Engineering	H612 | H610	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electronic Engineering with Study Abroad Y2 | Y3	H61W | H61U H61V	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electronic Engineering with an Industrial Year Y3 | Y4	H61A | H61B H61C	4 | 5 years	AAA-ABB	36-32
BEng | MEng Electronic and Computer Engineering	H613 | H611	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electronic and Computer Engineering with Study Abroad Y2 |Y3	H61Z | H61X H61Y	3 | 4 years	AAA-ABB	36-32
BEng | MEng Electronic and Computer Engineering with an Industrial Year Y3 | Y4	H61G | H61H H61I	4 | 5 years	AAA-ABB	36-32

Foundation courses
Applicants who are not eligible for direct entry to undergraduate study may be able to apply for the Engineering Foundation Year Programme. Find out more at
nottingham.ac.uk/foundationcourses

English language requirements
IELTS 6.0 (no less than 5.5 in any element). For details of other English language tests and qualifications we accept, please see
nottingham.ac.uk/go/alternativerequirements

Academic English preparation

If you require additional support to take your language skills to the required level, you may be able to attend a presessional course at the Centre for English Language Education, which is accredited by the British Council for the teaching of English in the UK.

Students who successfully complete the presessional course to the required level can progress onto their chosen degree course without retaking IELTS or equivalent. Find out more at **nottingham.ac.uk/cele**

BEng | MEng Electrical and Electronic Engineering Study Abroad Y2 | Y3

These courses will give you insight into a variety of topics including electronic design, communications, software engineering, computer modelling, microelectronics and power generation.

Year one

The first year is common to all of our courses. This gives you the option to transfer onto other courses within the department once you know more about the specialist areas. You will gain an understanding of the principles and practices on which all specialisms within electrical and electronic engineering are founded. The construction project allows you to apply your knowledge and gain valuable practical and engineering design skills. Week-long practical sessions will help develop you as a professional engineer and your appreciation of science and mathematics will also be enhanced.

Year two

You will continue to improve your understanding of electrical and electronic engineering, and your design skills will be developed through a variety of laboratory-based subjects and modules. This will prepare you to study, in the final years of your course, emerging and advanced technologies usually taught by internationally recognised researchers. Group projects, presentations and seminars will give you the skills and understanding essential for the workplace.

Year three

Choose from a range of topics, with flexibility to maintain a broad base or focus on specific technologies.

For BEng, your individual project forms a major part of the final year. Working in an area of your choice, you will develop design, analysis, construction and fault-finding skills. Many of these projects support research or development carried out with industry.

For MEng, you will complete a group project which examines the socio-economic and technical aspects of a major industrial development.

Year four (MEng only)

In year four, you will be able to study state-of-the-art technologies taught by world-leading researchers and industrial engineers. You will undertake an individual research project, probably the most exciting part of the degree, which counts for a third of your final-year mark. In many cases this project contributes to the major industrially related programmes undertaken by the department's research groups.

Study abroad year 2 or 3

If you choose our study abroad option, you will have a unique opportunity to see your academic subject from a different perspective by studying abroad in China or Malaysia. As well as starting an international network of contacts, you will discover new strengths and abilities – helping to enhance your future employment prospects. The curriculum is the same as in the UK and teaching is in English.

Typical modules

Year one	Year two
Core	**Core**
■ Applied Electrical and Electronic Engineering Construction Project	■ Contemporary Engineering Themes
■ Computer Aided Engineering	■ Electrical Energy Conditioning and Control
■ Information and Systems	■ Electronic Processing and Communications
■ Engineering Mathematics	■ Modelling: Methods and Tools
■ Power and Energy	■ Practical Engineering Design Solutions and Project Development

Year three (BEng)	Year three (MEng)	Year four (MEng)
Core	**Core**	**Core**
■ Analogue Electronics	■ Advanced Engineering Mathematics	■ Industrial/Research Orientated Project
■ Individual Project	■ Analogue Electronics	**Optional**
■ Professional Studies	■ Group Project	■ Advanced AC Drives
Optional	■ Professional Studies	■ Advanced Control
■ Advanced Engineering Mathematics	**Optional**	■ Advanced Electrical Machines
■ Digital Communications	■ Digital Communications	■ Advanced Power Electronics
■ Electrical Machines, Drive Systems and Applications	■ Electrical Machines, Drive Systems and Applications	■ Applied Computational Engineering
■ Embedded Computing	■ Embedded Computing	■ Artificial Intelligence and Intelligent Systems
■ Integrated Circuits and Systems	■ Integrated Circuits and Systems	■ Digital Signal Processing
■ IT Infrastructure and Cyber Security	■ IT Infrastructure and Cyber Security	■ Distributed Generation and alternative Energy
■ Mobile Technologies	■ Mobile Technologies	■ HDL for Programmable Devices
■ Optical Networks	■ Optical Networks	■ Instrumentation and Measurement
■ Power Electronic Applications and Control	■ Power Electronic Applications and Control	■ Microwave, Millimetre and Terahertz Systems
■ Power Networks	■ Power Networks	■ Optical and Photonic Technology
■ Renewable Generation Technologies	■ Renewable Generation Technologies	■ Power Systems for Aerospace, Marine and Automotive Applications
■ Robotics, Dynamics and Control	■ Robotics, Dynamics and Control	■ RF Electronics
■ Scalable Cross-Platform Software Design	■ Scalable Cross-Platform Software Design	
■ Sensing Systems and Signal Processing	■ Sensing Systems and Signal Processing	
■ Systems Engineering	■ Systems Engineering	

Modules may change, for example due to curriculum developments. The above list is a sample of typical modules that we offer, not a definitive list. The most up to date information can be found on our website at **nottingham.ac.uk/ugstudy/eee**

BEng | MEng Electrical Engineering Study Abroad Y2 | Y3

These courses will help you understand the links between electrical subjects such as power generation and distribution, electrical machines and power electronics.

Year one
The first year is common to all of our courses. This gives you the option to transfer onto other courses within the department once you know more about the specialist areas. You will gain an understanding of the principles and practices on which all specialisms within electrical and electronic engineering are founded. The electrical and electronic engineering construction project allows you to apply your knowledge and gain valuable practical and fault-finding skills. Week-long practical sessions will help develop you as a professional engineer and your appreciation of science and mathematics will also be enhanced.

Year two
You will continue to improve your understanding of electrical and electronic engineering, and your design skills will be developed through a variety of laboratory-based subjects and modules.

This will prepare you to study, in the final years of your course, emerging and advanced technologies usually taught by internationally recognised researchers. Group projects, presentations and seminars will give you the skills and understanding essential for the workplace.

Year three
Choose from a range of topics, with flexibility to maintain a broad base or focus on specific technologies.

For BEng, your individual project forms a major part of the final year. Working in an area of your choosing, you will develop design, analysis, construction and fault-finding skills. Many of these projects support research or development carried out with industry.

For MEng, you will complete a group project which examines the socio-economic and technical aspects of a major industrial development with real stakeholders and context.

Year four (MEng only)
In year four, you will be able to study state-of-the-art technologies taught by world-leading researchers and industrial engineers. You will undertake an individual research project, probably the most exciting part of the degree, which counts for a third of your final-year mark.

Study abroad year 2 or 3
If you choose our study abroad option, you will have a unique opportunity to see your academic subject from a different perspective by studying abroad in China or Malaysia. As well as starting an international network of contacts, you will discover new strengths and abilities – helping to enhance your future employment prospects. The curriculum is the same as in the UK and teaching is in English.

Typical modules	
Year one	**Year two**
Core	**Core**
■ Applied Electrical and Electronic Engineering Construction Project	■ Contemporary Engineering Themes
■ Computer Aided Engineering	■ Electrical Energy Conditioning and Control
■ Engineering Mathematics	■ Electronic Processing and Communications
■ Information and Systems	■ Modelling: Methods and Tools
■ Power and Energy	■ Practical Engineering Design Solutions and Project Development

Year three (BEng)	Year three (MEng)	Year four (MEng)
Core	**Core**	**Core**
■ Electrical Machines, Drive Systems and Applications	■ Advanced Engineering Mathematics	■ Industrial/Research Orientated Project
■ Individual Project	■ Electrical Machines, Drive Systems and Applications	**Optional**
■ Power Electronic Applications and Control	■ Group Project	■ Advanced AC Drives
■ Professional Studies	■ Power Electronic Applications and Control	■ Advanced Control
Optional	■ Professional Studies	■ Advance Electrical Machines
■ Advanced Engineering Mathematics		■ Advanced Power Electronics
■ Analogue Electronics	**Optional**	■ Applied Computational Engineering
■ Digital Communications	■ Analogue Electronics	■ Digital Signal Processing
■ Embedded Computing	■ Digital Communications	■ Distributed Generation and alternative Energy
■ Integrated Circuits and Systems	■ Embedded Computing	■ HDL for programmable devices
■ IT Infrastructure and Cyber Security	■ Integrated Circuits and Systems	■ Instrumentation and Measurement
■ Mobile Technologies	■ IT Infrastructure and Cyber Security	■ Microwave, Millimetre and Terahertz Systems
■ Optical networks	■ Mobile Technologies	■ Optical and Photonic Technology
■ Power Networks	■ Optical networks	■ Power Systems for Aerospace, Marine and Automotive Applications
■ Renewable Generation Technologies	■ Power Networks	■ RF Electronics
■ Robotics, Dynamics and Control	■ Renewable Generation Technologies	
■ Scalable Cross-Platform Software Design	■ Robotics, Dynamics and Control	
■ Sensing Systems and Signal processing	■ Scalable Cross-Platform Software Design	
■ Systems Engineering	■ Sensing Systems and Signal processing	
	■ Systems Engineering	

Modules may change, for example due to curriculum developments. The above list is a sample of typical modules that we offer, not a definitive list. The most up to date information can be found on our website at **nottingham.ac.uk/ugstudy/eee**

BEng | MEng Electronic Engineering Study Abroad Y2 | Y3

These courses will give you an insight into the influence of electronic engineering in the technology, communications and entertainment industries.

Year one

The first year is common to all of our courses. This gives you the option to transfer onto other courses within the department once you know more about the specialist areas. You will gain an understanding of the principles and practices on which all specialisms within electrical and electronic engineering are founded. The electrical and electronic engineering construction project allows you to apply your knowledge and gain valuable practical and fault-finding skills. Week-long practical sessions will help you engage fully in your work and develop as a professional engineer. Your appreciation of science and mathematics will also be enhanced.

Year two

You will continue to improve your understanding of electrical and electronic engineering, and your design skills will be developed through a variety of laboratory-based subjects and modules. This will prepare you to study, in the final years of your course, emerging and advanced technologies usually taught by internationally recognised researchers. Group projects, presentations and seminars will give you the skills and understanding essential for the workplace.

Year three

In year three, you will be able to choose from a range of specialist topics, with flexibility to maintain a broad base or focus on specific technologies. For BEng students, your individual project forms a major part of the final year. Working in an area of your choosing, you will develop design, analysis, construction and fault-finding skills.

For MEng, you will complete a group project which examines the socio-economic and technical aspects of a major industrial development with real stakeholders and context.

Year four (MEng only)

In year four you will be able to study state-of-the-art technologies taught by world-leading researchers and industrial engineers. You will undertake an individual research project, probably the most exciting part of the degree, which counts for a third of your final-year mark.

Study abroad year 2 or 3

If you choose our study abroad option, you will have a unique opportunity to see your academic subject from a different perspective by studying abroad in China or Malaysia. As well as starting an international network of contacts, you will discover new strengths and abilities – helping to enhance your future employment prospects. The curriculum is the same as in the UK and teaching is in English.

Typical modules

Year one	Year two
Core	**Core**
■ Applied Electrical and Electronic Engineering Construction Project	■ Contemporary Engineering Themes
■ Computer Engineering	■ Electrical Energy Conditioning and Control
■ Engineering Mathematics	■ Electronic Processing and Communications
■ Information and Systems	■ Modelling: Methods and Tools
■ Power and Energy	■ Practical Engineering Design Solutions and Project Development

Year three (BEng)	Year three (MEng)	Year four (MEng)
Core	**Core**	**Core**
■ Analogue Electronics	■ Advanced Engineering Mathematics	■ Industrial/Research Orientated Project
■ Integrated Circuits and Systems	■ Analogue Electronics	
■ Individual Project	■ Group Project	**Optional**
■ Professional Studies	■ Integrated Circuits and Systems	■ Advanced AC Drives
	■ Professional Studies	■ Advanced Control
Optional		■ Advanced Electrical Machines
■ Advanced Engineering Mathematics	**Optional**	■ Advanced Power Electronics
■ Digital Communications	■ Digital Communications	■ Applied Computational Engineering
■ Electrical Machines, Drive Systems and Applications	■ Electrical Machines, Drive Systems and Applications	■ Artificial Intelligence and Intelligent Systems
■ Embedded Computing	■ Embedded Computing	■ Digital Signal processing
■ IT Infrastructure and Cyber Security	■ IT Infrastructure and Cyber Security	■ Distributed Generation and alternative Energy
■ Mobile Technologies	■ Mobile Technologies	■ HDL for programmable devices
■ Optical networks	■ Optical networks	■ Instrumentation and Measurement
■ Power Electronic Applications and Control	■ Power Electronic Applications and Control	■ Microwave, Millimetre and Terahertz Systems
■ Power Networks	■ Power Networks	■ Optical and Photonic Technology
■ Renewable Generation Technologies	■ Renewable Generation Technologies	■ Power Systems for Aerospace, Marine and Automotive Applications
■ Robotics, Dynamics and Control	■ Robotics, Dynamics and Control	■ RF Electronics
■ Scalable Cross-Platform Software Design	■ Scalable Cross-Platform Software Design	
■ Sensing Systems and Signal processing	■ Sensing Systems and Signal processing	
■ Systems Engineering	■ Systems Engineering	

Modules may change, for example due to curriculum developments. The above list is a sample of typical modules that we offer, not a definitive list. The most up to date information can be found on our website at **nottingham.ac.uk/ugstudy/eee**

BEng | MEng Electronic and Computer Engineering Study Abroad Y2 | Y3

These courses provide a detailed insight into computing systems and software, covering topics such as analogue and digital electronics, circuits and systems, computing, communications and the application of electrical energy.

Year one

The first year is common to all of our courses. This gives you the option to transfer onto other courses within the department once you know more about the specialist areas. You will gain an understanding of the principles and practices on which all specialisms within electrical and electronic engineering are founded. The electrical and electronic engineering construction project allows you to apply your knowledge and gain valuable practical and fault-finding skills.

Year two

You will continue to improve your understanding of electrical and electronic engineering, and your design skills will be developed through a variety of laboratory-based subjects and modules. This will prepare you to study, in the final years of your course, emerging and advanced technologies usually taught by internationally recognised researchers. Group projects, presentations and seminars will give you the skills and understanding essential for the workplace.

Year three

For BEng, your individual project forms a major part of the final year. Working in an area of your choosing, you will develop design, analysis, construction and fault-finding skills. Many of these projects support research or development carried out with industry.

For MEng, you will complete a group project which examines the socio-economic and technical aspects of a major industrial development with real stakeholders and context.

Year four (MEng only)

In year four, you will be able to study state-of-the-art technologies taught by world-leading researchers and industrial engineers. You will undertake an individual research project, probably the most exciting part of the degree, which counts for a third of your final-year mark. In many cases this project contributes to the major industrially related programmes undertaken by the department's research groups.

Study abroad year 2 or 3

If you choose our study abroad option, you will have a unique opportunity to see your academic subject from a different perspective by studying abroad in China or Malaysia. As well as starting an international network of contacts, you will discover new strengths and abilities – helping to enhance your future employment prospects. The curriculum is the same as in the UK and teaching is in English.

Typical modules

Year one	Year two
Core	**Core**
■ Applied Electrical and Electronic Engineering Construction Project	■ Contemporary Engineering Themes
■ Computer Engineering	■ Electrical Energy Conditioning and Control
■ Engineering Mathematics	■ Electronic Processing and Communications
■ Information and Systems	■ Modelling: Methods and Tools
■ Power and Energy	■ Practical Engineering Design Solutions and Project Development

Year three (BEng)	Year three (MEng)	Year four (MEng)
Core	**Core**	**Core**
■ Analogue Electronics	■ Advanced Engineering Mathematics Analogue Electronics	■ Industrial/Research Orientated Project
■ Individual Project	■ Group Project	**Optional**
■ IT Infrastructure and cyber security	■ IT Infrastructure and cyber security	■ Advanced AC Drives
■ Professional Studies	■ Professional Studies	■ Advanced Control
■ Scalable cross-platform software design	■ Scalable cross-platform software design	■ Advanced Electrical Machines
Optional	**Optional**	■ Advanced Power Electronics
■ Advanced Engineering Mathematics	■ Digital Communications	■ Applied Computational Engineering
■ Control Systems Design	■ Electrical Machines, Drive Systems and Applications	■ Artificial Intelligence and Intelligent Systems
■ Digital Communications	■ Embedded Computing	■ Digital Signal Processing
■ Digital Video Communication Systems	■ IT Infrastructure and Cyber Security	■ Distributed Generation and alternative Energy
■ Electrical Machines	■ Mobile Technologies	■ HDL for programmable devices
■ Electronic Design	■ Optical networks	■ Instrumentation and Measurement
■ Embedded Computing	■ Power Electronic Applications and Control	■ Microwave, Millimetre and Terahertz Systems
■ Energy Conversion for Motor and Generator Drives	■ Power Networks	■ Optical and Photonic Technology
■ Engineering Software: Design and Implementation	■ Renewable Generation Technologies	■ Power Systems for Aerospace, Marine and Automotive Applications
■ Fields, Waves and Antennas	■ Robotics, Dynamics and Control	■ RF Electronics
■ IT Infrastructure	■ Sensing Systems and Signal processing	
■ Microwave Communications	■ Systems Engineering	
■ Power Electronic Design		
■ Power Networks		
■ Solid State Devices		
■ Telecommunication Electronics		
■ VLSI Design		
■ Web Based Computing		

Modules may change, for example due to curriculum developments. The above list is a sample of typical modules that we offer, not a definitive list. The most up to date information can be found on our website at **nottingham.ac.uk/ugstudy/eee**

Degrees with a year in industry

A year in industry is a fantastic opportunity for you to practise and develop your engineering skills, providing valuable professional experience which is key to achieving Chartered Engineer status.

Benefits
A year in industry will give a significant boost to both employment and academic prospects. According to research previously conducted by High Fliers Research, more than a third of graduate jobs are being filled by candidates who already have work experience with that employer. Getting a year in industry placement is therefore a great way into the job market after graduation. The skills and maturity that students develop while out on placement have a positive impact on their final degree results, which of course further enhances employability.

Features
Placements are usually undertaken in the UK, but can be anywhere in the world in companies from major global organisations to smaller consultancies and technology specialists. During a placement, you are classed as an employee of the host company, and will receive a salary. There is a nominal fee for the placement year and you will remain fully registered with the University during this time.

Support
Our dedicated Industrial Placement Team works closely with the Careers and Employability Service to support you in finding the right placement. Companies also visit the University to recruit students for industrial placements.

The benefits of a year in industry are well recognised, and as such our degrees with an industrial year are very popular. Likewise, securing a year in industry placement is a highly competitive process, and you are responsible for submitting your own applications, which may include attendance at interviews and assessment centres. We therefore expect you to commit additional time over and above your academic studies to this process.

Engaging study, incredible results

We use a variety of teaching methods and work with the latest technologies to create a vibrant study environment.

We use a combination of teaching methods depending on the topic which include:

- lectures
- demonstrations
- lab-based experiments
- small-group projects
- problem-solving classes
- workshops
- tutorials

Personal tutors
You will be assigned a personal tutor who is a member of academic of academic staff in the department and they will:

- monitor your academic progress and check on your wellbeing
- provide exam marks and help you reflect on feedback
- act as a first point of contact for any guidance on academic or personal matters

At Nottingham, we still offer small-group tutorials ensuring you have time to build a relationship with your tutor and benefit from their support. Your fellow tutees also provide peer support. Additionally, the department has a dedicated Welfare Officer to help you adapt to university life and provide advice on more complex issues.

Student engagement
The department has an active Learning Community Forum where student representatives from each year group take part in regular meetings with academic staff to give their views on courses, modules, laboratory sessions and general University life.

Key Information Sets
Key Information Sets (KIS) are comparable sets of information about full or part-time undergraduate courses and are designed to meet the information needs of prospective students. All KIS data is published on the Unistats website **unistats.co.uk**
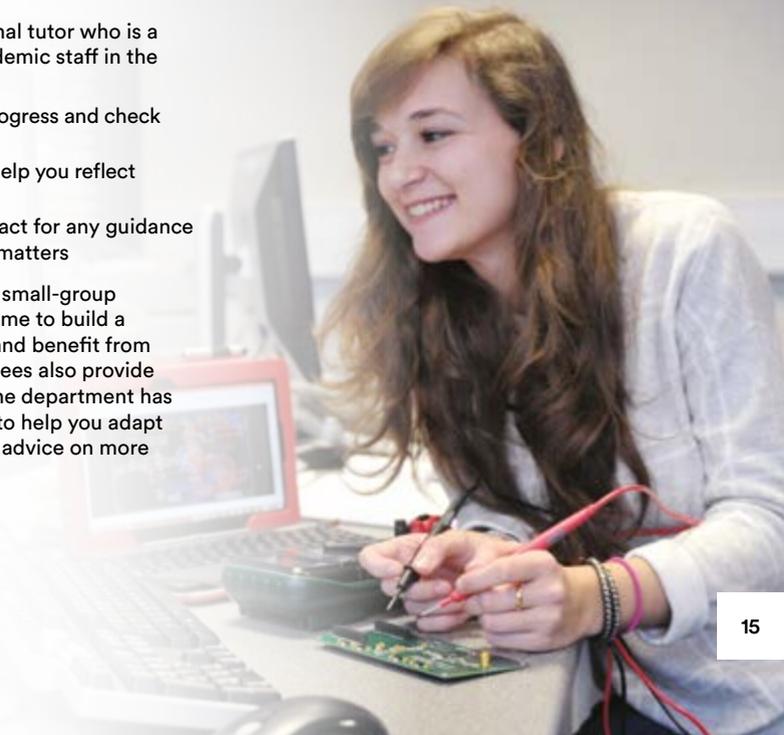
Outstanding careers support

Our courses have a strong focus on preparing you for professional practice. Modules are designed to meet the standards set by industry.

95.3%
of undergraduates
from the department secured work or further study within six months of graduation*

£25,969
was the average starting salary with the highest being £34,00*

Take your degree further
Our courses have a strong focus on preparing you for professional practice: modules are designed to fulfil the requirements of engineering institutions and projects often have direct industrial relevance.

Our degrees are balanced and well-rounded and the majority of our graduates who do not continue in further education progress to professional careers in a wide range of engineering industries or in non-engineering sectors.

Amplify your potential
Whether you already have a plan or need some inspiration, your Careers and Employability Service is here to help.

Academic excellence and employability go hand in hand at Nottingham. Your course, and the diverse student experiences we offer, will enable you to develop the skills and professional competencies required to thrive in the job market of the future.

We will help you explore your options, so you feel confident making choices about what you want to achieve. Our team will support you as you build your CV, search for jobs, prepare applications, practise your interview technique, and much more.

Get the Advantage
The career-enhancing Nottingham Advantage Award recognises and rewards your extracurricular activities. With a choice of over 200 modules, you can hone the key skills employers are looking for. From developing your leadership skills and learning a language to public speaking and volunteering, you will leave university with demonstrable experience that sets you apart from other graduates. For further information, visit **nottingham.ac.uk/careers/advantage**

Key employment sectors for our graduates are:
- **automotive and aerospace**
- **renewable energy technologies**
- **robotics and automation**
- **software engineering**

@UoNCareers

CareersUoN

* Known destinations of full-time home undergraduates who were available for work 2015/16. Salaries are calculated based on the median of those in full-time paid employment within the UK.

How to apply

All applications for undergraduate study at Nottingham, including applications by international students, must be made through UCAS.

You can apply online at **ucas.com** and will be notified of decisions through UCAS Track.

Your personal statement

This is the section of your UCAS form that tells us most about you, and you should make the best use of it. Be as specific and detailed as you can – we would like to see that you are a student who can work hard, be self-motivated and make the best possible use of the opportunities that our courses offer you. We would also like to hear about any skills you have gained through extracurricular activities.

Minimum entry requirements

Unless otherwise stated in individual course profiles, all UK applicants should have GCSE English grade 4 (C) as a minimum.

Alternative qualifications

In this brochure you will find our A level and International Baccalaureate entry requirements but we accept a much broader range of qualifications. For more details, visit **nottingham.ac.uk/ugstudy/applying**

GCSE reform

Following the reform of GCSE grading in England from A*–G to 9–1, we have adopted Ofqual's recommended equivalence. This means that GCSE grade A*=9, A=7, B=5/6 and C=4. GCSE qualifications taken outside of the UK will still be graded A* to G.

Around one-third of our UK students receive our means-tested core bursary, worth up to £2,000 a year (2018 entry figure; subject to change). For details, see **nottingham.ac.uk/financialsupport**

Flexible admissions policy

In recognition of our applicants' varied experience and educational pathways, we employ a flexible admissions policy. If we judge that your situation has adversely affected your achievement, then we will consider this when assessing your academic potential. Some courses may make a slightly lower offer. For more information about this policy, see **nottingham.ac.uk/ugstudy/applying**

Mature applicants

We encourage applications from mature applicants who have a significant gap in education. You should apply through UCAS. Find out more at **nottingham.ac.uk/mature**

International applicants

The University provides a range of information and advice for international applicants. If you are unable to attend an open day, we can meet you in your country at one of our overseas events or arrange an individual visit to the University. For further information please visit **nottingham.ac.uk/go/international-applicants**

Deferred entry

Applicants who wish to defer their entry by a year will not be at a disadvantage. Please tell us something about your plans for your gap year in your UCAS personal statement.

Equal opportunities policy

The University aims to create the conditions whereby students and staff are treated solely on the basis of their merits, abilities and potential, regardless of gender, race, colour, nationality, ethnic or national origin, age, socio-economic background, disability, religious or political beliefs, trade union membership, family circumstances, sexual orientation or other irrelevant distinction.

Experience it

Live and study abroad as part of many courses

nottingham.ac.uk/ studywithus/studyabroad

Accommodation to suit every budget and personal choice

nottingham.ac.uk/ accommodation

10 minutes
from the city for music, food and shopping

nottingham.ac.uk/ nottinghamlife

200+
student-led groups, clubs and societies at your Students' Union

su.nottingham.ac.uk

Student Service Centres on all **UK campuses** for support and advice

nottingham.ac.uk/ studentservices

One of the UK's leading universities for sport* with over **70 student sports clubs**

nottingham.ac.uk/sport

* British Universities and Colleges Sports Standings, 2016-17.

Join in with the vibrant musical life on campus and in the city

nottingham.ac.uk/music/ performance

Choose from 9 **modern languages** to study alongside your course

nottingham.ac.uk/ language-centre

University of Nottingham
UK | CHINA | MALAYSIA

For undergraduate enquiries contact:
Student Recruitment Enquiries Centre

☎ +44 (0)115 951 5559

▶ nottingham.ac.uk/enquire

f NottinghamEngineering

🐦 @UoNEngineering

nottingham.ac.uk/eee

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