

UK DEGREE APPLICATIONS MADE EASY

MABECS *QuickGuides*



ALL YOU NEED TO KNOW ABOUT

Computer Science

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.



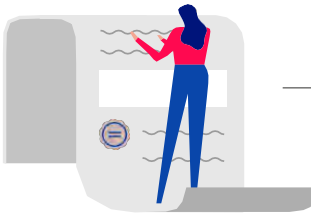
To find out more about MABECS' history and services, turn to the inside back cover. To reach a MABECS Education Advisor, call or WhatsApp us at +603-7956 7655 or email enquiries@mabecs.com

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

Advice & guidance

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

1



2

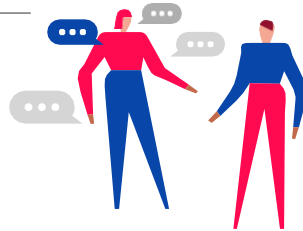
Application

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.

Test Preparation & Mock Interviews

We provide assistance for LNAT, 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

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!

CONTENTS

01

GET TO KNOW COMPUTER SCIENCE

Introduction	02
Course Organisation	03
Course Content	04

02

APPLYING FOR COMPUTER SCIENCE

How it works	06
Course Codes & Fees	20
Entry Requirements	20
Selectors' Attitude	20
Personal Statement	20

03

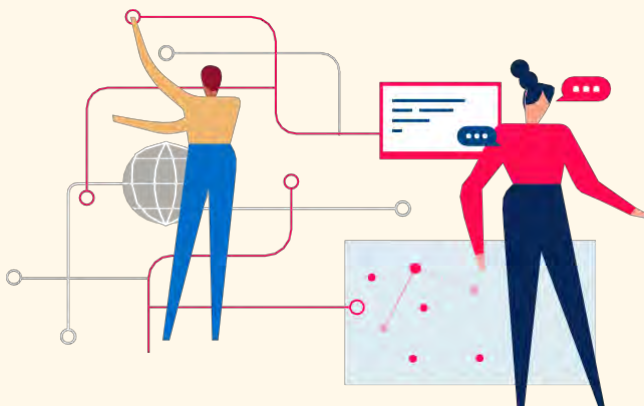
LOOKING AHEAD

Career Path	22
-------------	----

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 COMPUTER SCIENCE

Introduction

Most people go through their day by using some form of computer device or another. A computer is a programmable digital electronic device for performing mathematical or logical operations - so this includes your phones, tablets or any other device that qualifies with this definition. The make-up of a computer is simple - it's hardware and software. Hardware is run by electronic components whilst software is run by special codes called programs.

Computer Science is the study of computers and computational systems. Unlike electrical and computer engineers, computer scientists deal mostly with software and software systems; this includes their theory, design, development, and application. It also concerns the practical techniques of programming computers to solve real and difficult problems, and there are many links to other subjects such as electronics, physics, mathematics, biology, psychology, linguistics, and even sociology.

The British Computer Society (BCS) – The Chartered Institute of IT is responsible for the regulation of ICT and computer science fields within the UK.

The BCS is the only professional body in the United Kingdom with the ability to grant chartered status to IT, thus having the ability to grant Chartered (Professional) status to both its Fellows and Professional members. Chartered IT Professionals are entitled to use the suffix CITP.



Course Organisation

Courses are available as either 3 years full time BSc degrees (4 years in Scotland), or 4 years undergraduate Masters MSci degree (5 years in Scotland). The undergraduate Masters degree's fourth year is devoted to developing and honing research skills chiefly through an extended research project focusing on research done within the research groups in the school or faculty.

Students can opt for an additional year of placement, which takes place in the 2nd last year of study. Some universities also offer courses that are accredited by the Engineering council. Therefore, they graduate with either a BEng or MEng similar to other Engineering Disciplines.

Students are taught through a combination of lectures, tutorials and practical classes. In later years, students spend more time working on projects that involve building computer systems from scratch, developing systems, doing experimental work or working on more theoretical topics with guidance from their supervisors.

Assessment is by coursework assignments, larger projects and exams. Some project work will be undertaken individually and some together with other students. Students will complete a large individual project in their final year of study.



Course Content

The term Computer Science (CS) is often used as an umbrella term to cover various specialist and vocational degrees involving computers and technology. Sometimes it can also be used to refer to information technology (IT) degrees. It is therefore important to check your chosen university's course details carefully.

All computer science degrees will build up your foundation by teaching core concepts of computing like mathematics, logic and engineering. Examples of these core modules may include theory of computation, fundamentals of computer science, compilers and operating systems, information theory, basic programming, systems and architecture, software development and testing, web applications and databases, algorithms and data structures, and principles of computer hardware. Mathematical concepts covered include formal methods, Boolean algebra, discrete mathematics, set theory, probability, statistics, linear algebra, differential equations and calculus.

Specialist computer science topics are ever-growing and ever-changing. This includes advanced internet, advanced programming, artificial intelligence and artificial life, computational logic, computer graphics, computer modelling, computer networks, computer security, computer vision, encryption, ethical hacking, graphics user interface (GUIs), games development, human-computer interaction, mobile applications, multimedia computing, networking theory, professional issues and research methods, software engineering and design, and web-development.

Many other combinations of courses are available apart from straightforward computer science courses. Other popular courses include artificial intelligence, information systems, software engineering, health informatics, etc.

Entry requirements for computer science degrees usually emphasises mathematics. Students are not usually expected to have formally studied computer science before university. However, it is recommended that students pick up a programming language, to gain an understanding of what is involved. Generally accepted beginner languages include Python and C++, Haskell, Java and Pascal.

02

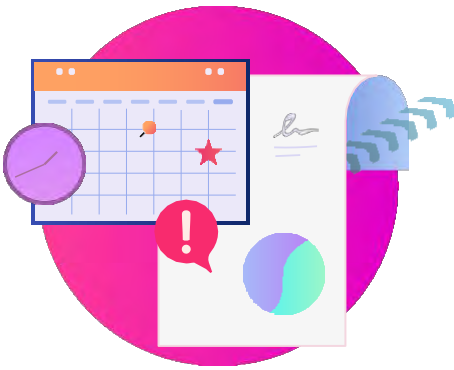


APPLYING FOR COMPUTER SCIENCE

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 of 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	BSc Computing Science (G400)	4 years, full-time	24,800	A Levels: BBC IB: 32 points	at least 2 from Science or Mathematics subjects including 5, 5, 5 at HL, with two Mathematics/ Science subjects at HL * Accredited by the British Computer Society (BCS)
Aberystwyth University	BSc Computer Science (G400) With integrated year in industry: G401	3 years full-time / 4 years with integrate year in industry	21,875	A Levels: BBB- CCC IB: 26 - 30 points	Minimum grade C in O Levels English and Mathematics * Accredited by the British Computer Society (BCS)
Anglia Ruskin University	BSc Computer Science (I106)	3 years full-time / optional placement year	18,400 (Placement year: 1,700)	UCAS Tariff: 112-96 points	3 GCSEs at grade C/4 or above, including English and Mathematics. * Accredited by the British Computer Society (BCS) and the Institution of Engineering and Technology (IET).
Aston University	BSc Computer Science (G400)	3 years full-time / 4 years placement	22,575 (Placement Yr: 2,500)	A Levels: BBB or BBC including one STEM subject IB: 31 points with 5,5,5 at HL, or 29 points with 5,5,4 at HL including one STEM subject	GCSE English Language/Literature and Mathematics at grade C/4 required. * Accredited by the British Computer Society (BCS) for CITP.
Bangor University	BSc Computer Science (G400)	3 years full-time	20,000	A Levels: ABB-AAA UCAS Tariff: 128-144 IB: accepted	* Accredited by the British Computer Society (BCS).
University of Bath	BSc Computer Science (H100)	3 years full-time	32,000	A Levels: A*A*A IB: 36 points	A in Mathematics. 7, 6, 6 at HL including Mathematics
University of Bedfordshire	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	2026 international fee not published	96 UCAS tariff points, including 80 from at least 3 A Levels or equivalent	* Accredited by the BCS, The Chartered Institute for IT, fully * Accredited by BCS, the Chartered Institute for IT, leading to CITP status on graduation. Recognised under the Seoul Accord. Professional Practice Year listed as available to UK/EU students only.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£ per academic Year (2026)	Entry Requirements	Remarks
University of Birmingham	BSc Computer Science (G400)	3 years full-time	32,160	A Levels: A*AA IB: 32 points	A in Mathematics required. IB: 7, 6, 6 at HL, including 6 in Mathematics, plus 5 in SL English. *Accredited by BCS.
Birmingham City University	BSc Computer Science (G401)	3 years full-time / 4 years with Professional Placement	18,570 (Placement Yr: 20% of full-time fee)	A Levels: 112 UCAS tariff points / BBC IB: 28 points	A Level must include one from Technology, Science, Mathematics or Computing. IB must include Computer Science, Chemistry, Design Technology or Physics at HL. *Accredited by BCS.
University of Bradford	BSc Computer Science (I100)	3 years full-time / 4 years sandwich	16,890	A Levels: BBC IB: 112 tariff points	No specific A Level subject requirements. IB: at least 2 HL subjects plus HL 3 or SL 4 in Maths. GCSE English Language and Maths grade C/4 required. *Accredited by BCS (CITP).
University of Brighton	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	18,108 (Placement Yr: 1,958)	A Levels: ABB – BCC IB: 26 points	IB: 26 points with three subjects at HL. UCAS tariff: 104-128 points. *Accredited by BCS.
University of Bristol	BSc Computer Science (G400)	3 years full-time	33,400	A Levels: A*AA IB: 38 points	A* in Mathematics required. IB: 38 overall with 18 at HL, including 7 in HL Mathematics: Analysis and Approaches or Applications and Interpretations. *Accredited by BCS.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic Year (2026)	Entry Requirements	Remarks
Bristol, University of the West of England	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	17,000 (Placement Yr: 2,125)	A Levels: 120 UCAS Tariff points	GCSE English and Mathematics grade C/4 required. No specific A Level/BTEC/IB subjects required. *Accredited by BCS.
Brunel University London	BSc Computer Science (G402) G407 with placement	3 years full-time / 4 years with placement	17,400 (Placement Yr: 1,385)	A Levels: ABB (BBB contextual) IB: 31 points (30 contextual)	GCSE Mathematics grade C/4 and English Language grade C/4 or English Literature grade B/5 required. *Accredited by BCS, fully meeting the academic requirement for CITP status.
University of Cambridge	BA Computer Science (G400) MEng route available	3 years full-time (4 years for MEng route)	44,214 (College fee: 11,500-14,950)	A Levels: A*A*A IB: 41-42 points with 7, 7, 6 at HL	Mathematics required; Further Mathematics to AS/A Level expected if offered. IB applicants are expected to take Analysis and Approaches. TMUA required; some Colleges also require CSAT.
Cardiff University	BSc Computer Science (G400)	3 years full-time / 4 years	30,700	A Levels: ABB-BBC IB: 32-30 points overall, or 665-655 in 3 HL subjects	GCSE English/Welsh Language at C/4 and Mathematics at B/6. Year in Industry option uses separate UCAS code.
University of Central Lancashire (formerly University of Central Lancashire)	BSc Computer Science (CS10)	3 years full-time	18,750 (Placement Yr: 1,905)	A Levels: 96-112 UCAS Tariff points at A2 IB: pass, including 96-112 points from HL subjects	GCSEs: 5 at grade C/4 or above, including English and Mathematics.
City St George's, University of London	BSc Computer Science (G400)	3 years full-time / 4 years with placement	22,900	A Levels: ABB IB: 31 points, including 5 in Mathematics at HL or SL and 5 in English at SL	Computer Science, Mathematics or another science subject preferred. Accredited by the British Computer Society (BCS).

SECTION 2: APPLYING FOR COMPUTER SCIENCE

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
Coventry University	BSc Computer Science (G400) MSci option: I108	3 years full-time / 4 years sandwich MSci: 4 years full-time / 5 years sandwich	20,050	A Levels: BBB / 120 UCAS Tariff points IB: 29 points	Must include one from Mathematics, Physics, Chemistry, Further Mathematics, Computer Science, Computing or Design Technology. IB must include one relevant HL subject.
DeMontfort University	BSc Computer Science (G400)	3 years full-time / 4 years with placement	17,300	A Levels: BBC / 112 UCAS Tariff points from at least 2 A Levels or equivalent IB: 26 points	GCSE English and Mathematics required at grade C/4 or equivalent.
University of Derby	BSc Computer Science (I102)	3 years full-time	17,500	A Levels: BBC UCAS Tariff: 112 points	GCSE Mathematics and English required at grade C/4 or above.
University of Dundee	BSc Computing Science I100	4 years full-time	25,750	A Levels: ABB, including Mathematics and a science subject IB: 30 points with HL 5,5,5 including Mathematics and a science subject	Computing Science is recommended as the science subject. Industrial placement routes are listed separately.
University of Durham	BSc Computer Science (G400)	3 years full-time	32,500	A Levels: A*AA IB: 37 points with 7,6,6 at HL including Mathematics	A Level Mathematics required at grade A. BSc Computer Science with Placement/Year Abroad routes are separate transfer/options.
University of East Anglia	BSc Computing Science (G400)	3 years full-time 4 years with placement/year in industry route where selected	29,300 (Placement/Year Abroad: 25% of annual school fee)	A Levels: ABB IB: 32 points	Must include Mathematics, Computing Science, Digital Technology, Chemistry, Physics, Electronics or Economics. IB must include HL5 in one relevant subject. BCS accredited for full CIP.
University of East London	BSc Computer Science (1K45)	3 years full-time 4 years with placement where selected	16,020	A Levels: 112 UCAS Tariff points IB: 24 points, including minimum 15 points at HL	Standard offer 112 points; contextual offer 96 points. Mathematics required at HL for IB applicants.
The University of Edinburgh	BSc Computer Science (G400)	4 years full-time	38,900	A Levels: A*AA - AAB IB: 43 points with 7,7,7 at HL - 34 points with 6,5,5 at HL	Mathematics required at A Level grade A, or HL Mathematics at grade 6.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
Edinburgh Napier University	BSc Computing Science (I101)	4 years full-time	21,120	A Levels: BBB IB: 28 points	Including Maths or Physics 3 HL subjects at grades 6, 5, 4 to include Maths or Physics at 5.
University of Essex	BSc Computer Science (G400)	3 years full-time 4 years with placement/year abroad where selected	25,050 (Placement year: 20% of annual fee)	UCAS Tariff: 112-120 points IB accepted via tariff	
University of Exeter	BSc Computer Science (I400)	3 years full-time Industrial Experience route is listed separately	31,200	A Levels: AAA to AAB IB: 36/666 - 34/665	Minimum Mathematics at Grade B required. IB requires HL5 in Mathematics: Analysis and Approaches.
University of Glasgow	BSc Computing Science (G400)	4 years full-time	27,930	A Level: AAA-ABB IB: 38 points with 6,6,6 at HL	A Level Mathematics at grade B or above required. IB applicants should check Mathematics subject/level requirements on the university page.
Glasgow Caledonian University	BSc Computing (G401)	3 years full-time / 4 years sandwich	15,700	A Levels: CCC IB: 26 points incl Math or Com Sc	Requires Mathematics or Computing. GCSE/National 5 English and Mathematics also required. Accredited by the British Computer Society (BCS).
Goldsmith University of London	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	23,000	A Levels: CCC IB: 27 points with 5,5,5 at HL	BTEC DMM also accepted. Entry profile is lower than the previous BBB / 33-point listing.
University of Greenwich	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	17,975	120 UCAS Tariff points	British Computer Society (BCS) accredited.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
Heriot-Watt University	BSc Computer Science (G400)	3-4 years full-time	25,808	A Levels: BBC - ABB incl Math at B IB: 28 points with Maths at HL 5	For Year 2 entry: ABB including Mathematics and Computing; IB 30 with Mathematics and Computing at HL6. BCS accredited.
University of Hertfordshire	BSc Computer Science (G400)	3 years full-time / 4 years sandwich / 4 years abroad	17,450	A Levels: BBB - ABB IB: 120 UCAS point from a minimum of 2 HL at grade 4 or above	GCSE English Language and Mathematics at grade C/4 required. BTEC DDM accepted.
University of Huddersfield	BSc Computer Science (C184)	3 years full-time / 4 years sandwich	17,600	A Levels: BBB - BBC IB: 120-112 UCAS tariff points	GCSE English Language/Literature at C/4 and Mathematics at B/5 normally required. BCS accredited.
University of Hull	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	19,500	UCAS Tariff: 112 points Typical A Level equivalent: BBC IB: 28 points	GCSE Mathematics at C/4 required. Course is accredited by BCS, The Chartered Institute for IT.
Imperial College, London	BEng Computing (G400)	3/4 years full-time	45,500	A Levels: A*A*A - A*AAA IB: 41 points	A* in Mathematics required. IB: 7 in HL Mathematics and 7 in another relevant HL subject. Additional admissions test required - check Imperial for current test details.
Keele University	BSc Computer Science (G400)	3 years full-time / 4 years sandwich / 4 years abroad	18,200	A Levels: BBB IB: 30 points	GCSE Mathematics grade 4/C required. IB: 5,5,5 at HL. Accredited by the British Computer Society (BCS).
Kingston University London	BSc Computer Science (G401)	3 years full-time / 4 years sandwich	19,200	112-128 UCAS Tariff points	Accredited by BCS for CITP and partial CEng academic requirements.
University of Kent	BSc Computer Science (G400)	3 years full-time / 4 years with a year in industry	23,500	A Levels: BBB / 104-120 UCAS points IB: 30 points or equivalent tariff	Accredited by BCS, The Chartered Institute for IT, on behalf of the Engineering Council.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
King's College, London	BSc Computer Science (G400)	3 years full-time	35,800	A Levels: A*A*A IB: 39 points overall or 20 from 3 HL subjects	Must include grade A in Mathematics or Further Mathematics. IB must include grade 6 in HL Mathematics or Further Mathematics. BCS accredited.
Lancaster University	BSc Computer Science (G400)	3 years full-time	30,770	A Levels: AAB IB: 35 points	IB: 16 points from the best 3 HL subjects.
University of Leeds	BSc Computer Science (G400)	3 years full-time / 4 years with placement or study abroad option	32,750	A Levels: AAA IB: 35 points	Including Mathematics or Computing. IB: 18 points at HL to include Maths AA HL5, Maths AI HL6 or Computing HL5.
Leeds Beckett University	BSc Computer Science (I100)	3 years full-time / 4 years sandwich	16,840 (Placement Yr: 2,526)	A Levels: 112 to 128 UCAS tariff points	*Accredited by the British Computer Society (BCS)
University of Leicester	BSc Computer Science (G400)	3 – 4 years full-time	25,100	A Levels: ABB IB: 30 points	GCSE Mathematics grade 5/B normally required, or IB Mathematics alternative accepted. Additional assessment test may be required.
University of Lincoln	BSc Computer Science (G403)	3 years full-time / 4 years sandwich	20,100	A Levels: BCC-BBC / 104-112 UCAS points IB: 29 points	GCSE English and Mathematics grade 4/C required. Sandwich placement option available.
University of Liverpool	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	32,000 (Placement Yr: 1,955)	A Levels: AAA IB: 34 points	Including Mathematics or Computer Science. IB: 6,6,5 at HL, including Mathematics or Computer Science.
London Metropolitan University	BSc Computer Science (G402)	3 years full-time	19,500	A Levels: CCC IB: 96 UCAS points	English language and Mathematics GCSEs at grade C/grade 4 or above (or equivalent)
Liverpool John Moores University	BSc Computer Science (C558)	3 years full-time / 4 years sandwich	18,250	A Levels: BBC IB: 112 UCAS tariff Point	GCSE English and Mathematics grade 4/C normally required.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
London South Bank University	BSc Computer Science (G407)	3 years full-time / 4 years sandwich	17,880	112 UCAS Tariff points	Check GCSE Mathematics and English requirements.
Loughborough University	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	30,700	A Levels: AAA or AAB IB: 37 or 35 points	AAA including Mathematics, or AAB including Mathematics and Computer Science. IB: 37 with 6,6,6 at HL including Mathematics, or 35 with 6,6,5 at HL including Mathematics and Computer Science. BCS accredited.
The University of Manchester	BSc Computer Science (G400)	3 years full-time / 4 years with industrial experience option	37,800	A Levels: A*AA IB: 37 points	A* in Mathematics and one science subject required. IB: 7,6,6 at HL including 7 in HL Mathematics: Analysis and Approaches; one HL science subject required.
Manchester Metropolitan University	BSc Computer Science (G401)	3 years full-time / 4 years sandwich	21,500	A Levels: BBB IB: 30 points	Must include minimum grade B / HL5 in IT, Computing, Mathematics or a science subject.
Middlesex University, London	BSc Computer Science (G404)	3 years full-time / 4 years sandwich	16,600	80-112 UCAS Tariff points A Levels: BB-BBC	GCSE English and Mathematics grade 4/C normally required.
Newcastle University	BSc Computer Science (G400)	3 years full-time	31,500	A Levels: AAB IB: 34 points	GCSE Mathematics grade B/6 required. IB Mathematics grade 5 at SL accepted.
University of Northumbria	BSc Computer Science (G411)	3 years full-time / 4 years with placement or study abroad	19,750	96-112 UCAS Tariff points	No specific subject requirement. GCSE English and Mathematics grade 4/C normally required.
University of Nottingham	BSc Computer Science (G400)	3 years full-time	33,000	A Levels: A*AA-A*AB IB: 36 points or 34 with HL Computer Science	Lower offer may require Computer Science at grade A/HL6. Mathematics grade 5/B or equivalent required if not already held. BCS accredited.

Name of University	Course Title & UCAS Code	Course Duration	Tuitionfee (£) per academic year (2026)	Entry Requirements	Remarks
Manchester Metropolitan University	BSc Computer Science (G401)	3 years full-time / 4 years sandwich	21,500	A Levels: BBB IB: 30 points	Must include minimum grade B / HL5 in IT, Computing, Mathematics or a science subject.
Middlesex University, London	BSc Computer Science (G404)	3 years full-time / 4 years sandwich	16,600	80-112 UCAS Tariff points A Levels: BB-BBC	GCSE English and Mathematics grade 4/C normally required.
Newcastle University	BSc Computer Science (G400)	3 years full-time	31,500	A Levels: AAB IB:34 points	GCSE Mathematics grade B/6 required. IB Mathematics grade 5 at SL accepted.
University of Northumbria	BSc Computer Science (G411)	3 years full-time / 4 years with placement or study abroad	19,750	96-112 UCAS Tariff points	No specific subject requirement. GCSE English and Mathematics grade 4/C normally required.
University of Nottingham	BSc Computer Science (G400)	3 years full-time	33,000	A Levels: A*AA-A*A*B IB: 36 points or 34 with HL Computer Science	Lower offer may require Computer Science at grade A / HL6. Mathematics grade 5/B or equivalent required if not already held. BCS accredited.
Nottingham Trent University	BSc Computer Science (350D) (G400)	3 years full-time / 4 years sandwich	17,950	A Levels: 112-120 UCAS tariff points	International entry normally 120 UCAS points from up to four qualifications, with two A-level equivalents including IT, Mathematics or Science at grade C. BCS accredited.
University of Oxford	BA Computer Science (G400) MCompSci option	3/4 years full-time	62,820	A Levels: A*AA IB: 39 points	A*A in Mathematics and Further Mathematics if available. IB: 7,6,6 at HL with 7 in HL Mathematics. Additional admissions test and interview requirements apply.
Oxford Brookes University	BSc Computer Science (G403)	3 years full-time / 4 years sandwich	18,250 (Placement Yr: 1,905)	A Levels: BBC IB: 30 points	Accredited by the British Computer Society (full CITP, partial CEng).

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
University of Plymouth	BSc Computer Science (G407)	3 years full-time / 4 years sandwich	19,200	A Levels: 104 UCAS points from a minimum of 2 A Levels IB: 26–30 overall	GCSE English and Mathematics grade C/4 or above required.
University of Portsmouth	BSc(Hons) Computer Science (G40T full-time / G400 with placement)	3 years full-time / 4 years sandwich	19,200	A Levels: BBB–BBC UCAS: 104–120 points IB: 24	2027 UCAS codes differ by route: G40T for 3-year full-time; G400 for 4-year placement. Relevant subject required.
Queen Mary University of London	BSc Computer Science (G400)	3 years full-time / 4 years industry / 4 years yr abroad	32,950	A Levels: AAA IB: 36 points	Include one of Maths, Computer Science or Physics 6,6,6 in HL subjects must include Maths, Computer Science or Physics
Queen's University of Belfast	BSc Computer Science with Professional Experience (G400)	4 years full-time inclusive of placement year	25,300	A Levels: ABB to BBB IB: 32–33 points	Subject requirements vary by offer: Mathematics/Computing/Software Systems Development or eligible science/technology subject. GCSE Mathematics grade C/4 normally required.
University of Reading	BSc Computer Science (G400)	3 years full-time	30,650	A Levels: ABB IB: 32 points	BCS-accredited department courses; 2026/27 international fee updated.
Robert Gordon University, Aberdeen	BSc Computer Science (G400)	4 years full-time / 5 years sandwich	18,940	A Levels: CCC IB: 26 points	GCSE English and Maths at grade 5/C or equivalent; IB applicants need SL English and Maths grade 4 if not held at HL.
Royal Holloway University of London	BSc Computer Science (G400)	3 years full-time	29,900	A Levels: AAB to ABB IB: 32 points	Including Computer Science or Mathematics or Physics 6,5,5 at HL. Accredited by BCS and EQANIE.
The University of Sheffield	BSc Computer Science (G402)	3 years full-time / optional placement or study abroad	32,100	A Levels: A*AA; AAA in some circumstances IB: 38 points	Mathematics; IB requires 6 in HL Mathematics. BCS accredited; partially meets CEng

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£ per academic year (2026))	Entry Requirements	Remarks
University of Salford, Manchester	BSc Computer Science (G400)	3 years full-time / 4 years with placement	18,120	A Levels: 112 UCAS points including grade C in a relevant subject IB: 30 points	Relevant subjects include Computer Science, Computer Studies, IT/ICT, Mathematics or numerate science. GCSE English and Maths grade C/4 required.
Sheffield Hallam University	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	18,000	A Levels: BBC–BBB UCAS: 112–120 points	At least 64 points from two A Levels or equivalent. GCSE Mathematics grade B/5 required. BCS accredited.
Solent University (Southampton)	BSc (Hons) Computer Science (CS01)	3 years full-time / 4 years sandwich	19,081	A Levels/UCAS: 104–120 tariff points	Course title and UCAS code updated from BSc Computing (C001). BCS accredited.
University of Southampton	BSc Computer Science (G400)	3 years full-time	31,000	A Levels: A*AA IB: 38 points	Mathematics required. IB: 19 points at HL including 6 in HL Mathematics: Analysis and Approaches or 7 in HL Mathematics: Applications and Interpretation.
University of South Wales	BSc Computer Science (G40C)	3 years full-time / 4 years sandwich	17,200	A Levels: BBC IB: 112 UCAS tariff points	GCSE Mathematics/Numeracy and English grade C/4 required. BCS accredited.
University of Staffordshire	BSc Computer Science (1743)	3 years full-time / 4 years sandwich	17,085	A Levels/UCAS: 112–120 points IB: 28 points	Provider name updated from Staffordshire University. Fee updated for September 2026 start.
University of St Andrews	BSc Computer Science (G400)	4 years full-time	33,250	A Levels: AAA IB: 38 points	Mathematics required. IB: 6,6,6 at HL including 6 in Mathematics.
University of Stirling	BSc Computing Science (G400)	4 years full-time	Not stated on course page	A Levels: BBB IB: 28 points	Year 2 entry: A Levels ABB / IB 32 with Computing and relevant programming experience. Course page did not display a specific international fee during checking.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
University of Strathclyde	BSc Computer Science (G400)	4 years full-time	27,100	A Levels: BBB (Year 1) / ABB (Year 2) IB: 30 (Year 1) / 32 (Year 2)	Mathematics and Computer Science recommended. BCS accredited.
University of Sunderland	BSc Computer Science (G401)	3 years full-time / 4 years sandwich	17,500	A Levels/UCAS: 96–112 points	GCSE English and Mathematics grade C/4 or Level 2 equivalents required.
University of Surrey	BSc Computer Science (G400; G401 with placement)	3 years full-time / 4 years sandwich	27,000	A Levels: ABB IB: 33 points	Mathematics required: HL5 or SL6 in Mathematics. BCS accredited.
University of Sussex	BSc Computer Science (G400)	3 years full-time	25,000	A Levels: ABB to BBB IB: 30 – 32 points	GCSE Mathematics grade B/6 normally required; grade 5/B may be considered with A Level Computer Science, Chemistry, Mathematics or Physics.
University of Swansea	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	20,500	A Levels: ABB to BBC	If not studying A Level Maths, Computer Science or Physics, applicants must have GCSE Maths Grade B (6)
				IB: 32 to 34 points	
Teesside University	BSc Computer Science (G400)	3 years full-time / 4 years sandwich	17,000	A Levels: 96–112 points	Mathematics GCSE grade 4 or equivalent Level 2 numeracy required. BCS accredited.
Ulster University	BSc Computer Science (G400)	4 years sandwich	18,030	A Levels: BBB, or BBC including grade B in an eligible subject IB: 26 points	Eligible A Level subjects include Mathematics, Physics, Chemistry, Software Systems Development or Computing. IB: 13 at HL; Maths and English Language grade 4 required.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year (2026)	Entry Requirements	Remarks
University College London	BSc Computer Science (G400)	3 years full-time	46,700	A Levels: A*A*A IB: 40 points	A* in Mathematics required. For 2027/28 admission, applicants are required to sit TARA (Test of Academic Reasoning for Admissions).
University of Warwick	BSc Computer Science (G400)	3 years full-time	35,530	A Levels: A*A*A including A* in Mathematics IB: 39 points with 7,6,6 at HL	Includes 7 in HL Mathematics: Analysis and Approaches only. Most applicants are required to take TMUA.
University of West London	BSc Computer Science (G401)	3 years full-time / 4 years Sandwich	16,750	A Levels/UCAS: 112 points	GCSE English and Mathematics grade 9–4/A*–C or Level 2 equivalents. IET accredited with Full IEng status.
University of Westminster, London	BSc Computer Science (G402)	3 years full-time / 4 years sandwich	17,600	A Levels: CCC–BBB UCAS tariff: 96–120 points	GCSE English Language and Mathematics grade 4/C or equivalent required.
University of York	BEng Computer Science (G400)	3 years full-time / 4 years sandwich	32,350	A Levels: AAA incl Math IB: 36 points	Course title corrected from BEng to BSc. BCS accredited.

Entry Requirements

To study computer science, students need to have studied at least two Science subjects with many universities including Mathematics as a compulsory subject. Students should have achieved GCSE Mathematics at Grade C or 4.

Selectors' Attitude

All aspects of information presented in the UCAS form will be looked at, including predicted academic performance.

Personal Statement

The universities look for someone who is intellectually curious and open-minded. The Personal Statement should reflect the student's enthusiasm to study the subject as well as understanding of the scientific underpinning of the discipline.



03



LOOKING AHEAD

Career Path

Computer Science in Malaysia

As a Computer Science and IT graduate, most students will find themselves working with business IT systems, the web, mobile communications, games technology, or in the management and development of safety-critical systems (i.e controls for planes, trains, power stations, and more).

Ongoing research jobs are aplenty in the fields of artificial intelligence, data science, machine learning, computer vision, high performance computing, and more.

Graduates can also find work in the trades, industries and professions that rely heavily on computing systems, including media, communications, finance, energy and medicine.

Computer Science supports the core technologies of the 21st century, and can lead to different career pathways.



“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

MABECS SDN BHD 198501011041 (143492v)

B-07-03 Block B West, PJ8
No. 23 Jalan Barat, Seksyen 8
46050 Petaling Jaya Selangor,
Malaysia.

T +603 7956 7655
M +6017 339 7453
E enquiries@mabecs.com
W www.mabecs.com

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

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



UK degree applications made easy.

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.