

UK DEGREE APPLICATIONS MADE EASY

MABECS QuickGuides



ALL YOU NEED TO KNOW ABOUT
Mathematics

SPECIALLY CURATED FOR YOU BY



BEFORE WE GO FURTHER...



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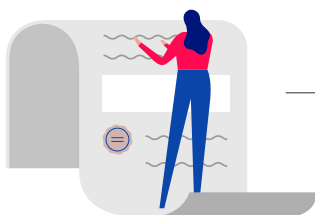


To find out more about MABECS' history and services, turn to the inside back cover.
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From enquiry to successful student placement, **we take care of it all.**

1 Advice & guidance

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



1



2 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.

2

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

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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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.*

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GET TO KNOW MATHEMATICS

Introduction

Mathematics at degree level has two related but different areas – Pure Mathematics and Applied Mathematics. This is demonstrated in something we all know well - Pythagoras's Theorem. The use of Pythagoras in calculating the length of sides of a triangle is Applied Mathematics, at a simple level. The proof of Pythagoras's Theorem is Pure Mathematics.

There is a lot of interaction between the two; Pure Maths develops methods that can be used in Applied Maths, while Applied Maths raises problems which lead to the study and research in whole areas of Pure Maths.

Pure Maths can include calculus, analysis (concept of limits, continuity), algebra (complex numbers, vectors, matrices, modular arithmetic, permutations, group theory), coordinate and vector geometry, as well as computer algebra.

Applied Maths can include everything mentioned above, and also applied to optimisation, game theory, modelling and physical maths such as mechanics, Newtonian dynamics, statistics, probability, as well as financial engineering, computer programming, internet security.

Maths these days is seen as a degree subject which gives a modern base of knowledge and skills for many other subjects.



Course Organisation

The BSc Mathematics course is a 3-year degree, and the MMath course is 4 years in duration.

The 4-year MMath course offers you the opportunity to delve more deeply into pure and applied mathematics than is possible on a BSc course. The MMath course is an ideal preparation if you want to go on to work in research or for a technological company or simply want to gain a deeper understanding of mathematics and develop skills in demand by a range of prospective employers.

Course Content

Example course modules covered in the degree are calculus, algebra, probability, differential equations, algorithms and applications, and problem solving methods.

Students will be assessed through a combination of coursework and examinations.



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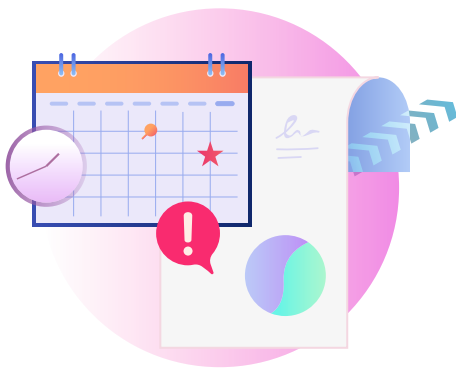
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APPLYING FOR MATHEMATICS

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 13, 2027

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
Aberdeen	Mathematics (G100)	4 years	£ 24,800	A-Level: 1 st year entry: BBC, including Mathematics at A-level is required	Both the MA Mathematics and BSc Mathematics (and MA Applied Mathematics and BSc Applied Mathematics) undergraduate degree programmes consist of the same core mathematics courses. The difference between the MA and BSc options is the choice of optional courses (from Year 3 onwards) from other subjects you can choose alongside your core mathematics courses. (Details of the modules can be found on the university's website – under 'WHAT YOU'LL STUDY' tab)
	MMath (G102)	4 years	£ 22,000		
	Applied Mathematics (G120)	4 years		2 nd year entry: ABB	
	MA Applied Mathematics (G122)	4 years		IB: 1st year entry: 32 points, including 555 at HL *must include Maths and Physics 2 nd year entry: 36 points, including 666 at HL *must include Maths and Physics	
Aberystwyth	Mathematics (G100)	3 years/ Placement year (4 years)	£ 19,250	A-level: BBC with B grade in Maths	This degree is accredited by the IMA (Institute for Mathematics and its Applications) Related courses: Data Science, Mathematical Modelling, Mathematical and Theoretical Physics
	Applied Maths/ Pure Maths (G130)			IB: 28 points with 5 points in HL Maths	
	Financial Mathematics (G1N3)				
Aston	Mathematics (G100)	3 years/ Placement year (4 years)	£ 22,500	A-level: BBB, to include A level Maths at minimum Grade B	This degree is accredited by the IMA (Institute for Mathematics and its Applications) Related courses: Mathematics with Economics, Business and Supply Chain Management
				IB: 32 points with 655 HL including minimum 6 in HL Maths and 5 in SL English	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Bath	Mathematics (G100) MMath (G103)	3 years 4 years	£ 30500	A-level: A*AA in three A levels including A*A in Maths and Further Maths IB: 36 points with 776 HL including 6 in Maths: Analysis & Approaches or 765 in HL including 7 in Maths.; Analysis & Approaches	You must study Further Maths to be considered for this course. We strongly prefer students with Further Maths at A Level, but can consider you with an AS level if you perform suitably in an additional maths test If you are not studying Further Mathematics, you may wish to consider our BSc Mathematics, Statistics and Data Science which does not require Further Mathematics. From 2025 onwards, if you have studied A level Maths and Further Maths, we are no longer considering additional Maths tests such as STEP, MAT or TMUA as part of our admissions process. This also applies if you are studying qualifications we commonly accept such as the IB Diploma or Scottish Advanced Highers. If you have not studied Maths to the equivalent to Further Maths A level, you may need to take STEP to be considered. The MMath gives you the same core knowledge as the bachelor's but with a greater exposure to research. It includes master's level units and a final year project, preparing you for postgraduate study or a career in academic or industrial research. Examples of recent projects include Tropical Geometry, Fourier Analysis and Hardy Spaces, and Analysing Online Conversations Around COVID-19

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Birmingham	Mathematics (G100) MSci (G103)	3 years/ Placement year (4 years)	£ 28,560	A-level: AAA including A in Maths or Further Maths IB: 36 points with 666 HL, including Mathematics SAM: a TER of between 90 to 98 is required. UEC: 5 A2 at UEC Where Maths A Level is required, UEC Advanced Maths (I) or (II) should be provided at the appropriate grade	The university do not require the STEP examinations but if you are taking a STEP paper and achieve a grade 2 or better, uni will reduce your offer to AAB including an A in Mathematics or Further Mathematics. For students taking an EPQ and achieving a grade A we will reduce your offer to AAB including an A in Mathematics or Further Mathematics.
	Mathematics with Business Management (G1N2)				
	Mathematics and Computer Science (GG14)				
Bristol	Mathematics (G100) MSci (G103)	3 years 4 years	£ 31,300	A-Level: A*AA including A*A* in Maths and A in another maths-related subject; or A*AA including A*A in any order) in Maths and Further Maths IB: 40 points with 18 at HL including 7 at HL Maths and 6 in another maths-related subject Specific subjects: Mathematics-related subjects include Physics, Chemistry, Biology, Economics and Computer Science. AUSMAT/SACE: ATAR 92 and above will be considered CIMP/CPU: 84% and above will be considered UEC: 5 As and above will be considered	This course is recognised by Institute of Mathematics and its Applications (IMA), and also Institute and Faculty of Actuaries for the purpose of exemption from some professional examinations. STEP Paper achievement may be included as part of an alternative offer.
	Mathematics with Statistics (G1G3) MSci (G1GH)				
	Mathematics with Statistics for Finance (G1G4)				
	Joint honours: Economics and Mathematics (LG11)				
	Mathematics and Philosophy (VG51) MSci (GV15)				
	Mathematics and Computer Science (GG14)				
	Mathematics and Physics (GFD3)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition Fees (£) per academic year 2026	Entry Requirements	Remarks
Bristol UWE	Mathematics (G101)	3 years / Placement year (4 years)	£ 17,000	A-level: 120 tariff points (BBB) to include grade B or above in Mathematics at A-level IB: To include a minimum grade of 6 in higher level Mathematics SAM: pass with 70-80% CIMP: 60% in six advanced-level Grade 12 U, U/C or M subjects (including grade 12 U English) UEC: 5Bs is required STPM: with principal passes (grades A-C) in three subjects	Accredited by the Institute of Mathematics and its Applications (IMA), this course will enable you to become proficient in advanced mathematical and statistical concepts, and to explore their real-world applications
Brunel	Mathematics (G103) MMath (G100) Financial Mathematics (GN13) Mathematics and Statistics with Management (G1NG) Mathematics with Computer Science (G1GL)	3 years / Placement year (4 years)	£ 17,400	A-level: ABB, including grade A in Maths or Further Maths IB: 30 points, including 6 HL Maths	This programme will meet the educational requirements of the Chartered Mathematician designation, awarded by the Institute of Mathematics and its Applications, when it is followed by subsequent training and experience in employment to obtain equivalent competences to those specified by the Quality Assurance Agency (QAA) for taught master's degrees.
Cardiff	Mathematics (G100) Financial Mathematics (15R4) Mathematics Operational Research and Statistics (G991)	3 years / Placement year (4 years)	£ 30,700	A-level: ABB including A in Maths IB : 34 overall or 666-665 in 3 HL subjects. Must include 6 in HL Maths or Maths Analysis and Approaches UEC: 2As and 4Bs	This course is accredited by Institute of Mathematics and its Application (IMA)

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Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Cambridge	Mathematics Math (G100)	3/4years	£ 32,406	A-level: A*A*A + STEP IB: 41-42 points, with 776 at Higher Level + STEP If you're studying IB, we ask for Analysis and Approaches for this course. If this isn't an option at your school, please contact the College you wish to apply to for advice. All Colleges require: A Level/IB Higher Level Mathematics, A Level Further Mathematics* (A Level students only), <u>STEP</u> Some Colleges Require: A Level/IB Higher Level in a science subject; A Level/IB Higher Level Physics (for Mathematics with Physics only) Students applying to study Mathematics with Physics must have taken A Level Further Mathematics (including the section on Mechanics) or have taken A Level Physics in addition to Mathematics and Further Mathematics.	All Colleges require at least grade 1 in two STEP papers (STEP 2 and 3) (Sixth Term Examination Papers) All applicants made an offer will be required to sit STEP in June. Please refer to individual college websites for subject preferences, and the admissions test and written work. STEP flexible offer scheme Depending on individual circumstances, some Colleges may make an A level applicant an offer which will be met if they achieve either A*A*A with at least grade 1 in STEP papers 2 and 3, or A*A*A* with at least grade 1 in either STEP paper 2 or 3 (both papers to be taken). The following Colleges are taking part in the flexible offer scheme for 2026 entry: Downing Emmanuel Girton Jesus Newnham Robinson Sidney Sussex Trinity Hall
Central Lancashire	Mathematics (G100) MMath (G102) Mathematical Physics (F500)	3 years/ Placement year (4 years)	£ 17325	A-level: BCC IB: 28 points from Higher Level subjects including Higher Level 6 Maths UEC: 5 B4s or above (not including Chinese or Malay). None of the 5 subjects should be below B6	This course is accredited by the IMA, the UK's learned and professional society for mathematics and its applications. The IMA award the Chartered Mathematician designation, which can be gained following further training and professional experience

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Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Chester	Mathematics (G100)	3 years	£ 15,450	A-level :112 UCAS points (BBC) from GCE A Levels or equivalent, including Mathematics. Typical offer - BCC/BBC IB: 28 points, including 5 in an appropriate HL Mathematics course UEC: 5 grade Bs (at any grade) STPM: GPA 2.5 in 3 of 5 subjects	Our degree is accredited by the Institute of Mathematics and its Applications (IMA), a professional body of mathematicians. This course will meet the educational requirements of the Chartered Mathematician designation, awarded by the Institute of Mathematics and its Applications, when it is followed by subsequent training and experience in employment to obtain equivalent competencies to those specified by the Quality Assurance Agency (QAA) for taught Master's degrees
City St George's, University of London	Mathematics (G100) Maths with Data Science (G120) Mathematics with Finance (GN13) Mathematics with Finance and Economics (G1L1)	3 years/ Placement year (4 years)	£ 22,850	A-level: ABB, including grade A in Maths or Further Maths IB: 31 points, including 6 HL Maths and minimum 5 SL English STPM: ABB UEC: 2As and 4Bs	
Coventry	Mathematics (G100) Mathematics and Statistics (GG13) Physics and Mathematics (F302)	3 years/ Placement year (4 years)	£ 20,050	A-level: BBB to include Mathematics grade B Excludes General Studies IB entry: 31 points to include 5 points in Mathematics at Higher Level STPM: 3Cs UEC: 5 subjects in B5 (not including English/ Malay)	This course is professionally accredited by the Institute of Mathematics and its Applications (IMA), You will have the opportunity to access our computing facilities, which enable you to gain experience using mathematical software packages, like MAPLE and MATLAB®4. You will have the option to access one-to-one assistance from sigma4, the university's internationally renowned Centre for Excellence in Mathematics and Statistics Support

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Dundee	Mathematics (G100) MMath (G101) Mathematical Biology (CG11) Joint honours: Accountancy and Mathematics (GN14) MA English and Mathematics (GQ13) Mathematics and Astrophysics (G1F5) Mathematics and Economics (GL11) Mathematics and Physics (FG31) MSci (F3G1) Mathematics and Financial Economics (GLD1) Mathematics and Psychology (CG81)	4 years	£ 24,600	A-level: 1st year entry: CCC including A-Level Maths at B 2nd year entry: ABB including Maths at A IB: 1st year entry: <i>BSc</i>: 28 points at 554 HL including Maths 2nd year entry: 32 points at 655 HL to including Maths at grade 6	This course is accredited by the Institute of Mathematics and its Applications

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Durham	Mathematics (G100) MMath (G103) Mathematics and Statistics (G111)	3 years 4 years	£ 33,250	A-level: AAA IB: 38 with 776 or 766 in HL including Mathematics (Maths Analysis & approaches)	To help us select the candidates most likely to succeed on our Mathematics (G100 or G103) or Mathematics and Statistics (G111 or G114) courses, you're strongly encouraged to sit an optional mathematics test, such as TMUA, MAT or STEP. Achievement of a high enough score may also entitle you to a reduced offer. Please visit Mathematics - Durham University for further information. TMUA: If you achieve a score of 5.0 or above in TMUA you're automatically eligible to be considered for reduced offer i.e. one grade below our standard offer (A*AA with an A* in Maths or Further Maths instead of A*A*A – including A*A* in Maths and Further Maths). For applicants with AS Further Maths, a TMUA of 5.0 or above would be required to be considered for an offer of A* in A level Maths + AA in two other A levels + a in AS Further Maths. If your score is below 5.0 down to a certain threshold (determined each year but can be between 3.2 and 3.5) then we still view this as positive evidence of your mathematical ability and you still have a good chance of receiving our standard offer. MAT: A score in MAT of 60% or higher would normally make you eligible to be considered for a reduced offer. STEP: Achieving a grade 2 in any STEP paper will also make you eligible to be considered for a reduced offer.

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
East Anglia	Mathematics (G100)	3 years/ Placement year (4 years)	£ 24,800	A-level: AAB including A in Maths. If Further Mathematics being taken: ABB including grade A in Mathematics and B in Further Mathematics	This course is accredited to meet the educational requirements of the Chartered Mathematician designation awarded by the Institute of Mathematics and its Applications (IMA)
	Mathematics and Statistics (G1G3)			IB: 34 points including HL 6 in Maths	
Edinburgh	Mathematics (G100)	4 years	£ 31,100	A-level: First year: A*AB in one set of exams	We normally make offers to the highest qualified applicants. If competition for places is high this may mean that offers will only be made to applicants who are predicted, or who have achieved, above the single set of grades or the upper grade level in a range. Any conditional offer made may require you to achieve grades above the upper grade level. Therefore, achieving the top of our standard entry requirements does not guarantee a place on the relevant degree.
	MA (G102)	5 years		2nd year entry: A*AA in one sitting, to include Maths at A* and Further Maths at A	
	MMath (G101)			Your Mathematics qualifications must have been achieved no more than two academic years prior to entry	
	Mathematical Physics (F326)			IB entry: 34 points with 765 at HL. HL: Mathematics (Analysis and approaches only) at 7	
	Applied Mathematics (G120)			2nd year entry: 38 points and award of IB Diploma with 766 at HL to include Mathematics at Grade 7. (from 2021, Mathematics Analysis and approaches only)	
	Mathematics and Business (GN11)				
	Mathematics and Music (GW13)				
	Mathematics and Physics (GF13)				
	Mathematics and Statistics (GG13)			Please apply for only one degree in the School of Mathematics as we are only able to consider one application to this subject area. You will have the opportunity to switch between programmes in later years provided the required courses have been passed.	

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Essex	Mathematics (G100)	3 years/ Placement year (4 years)	£ 22,400 20% of the standard fee for that year (Placement)	A-level: ABB, including B in Maths or Further Maths. Not able to accept A-level Use of Mathematics or Statistics in place of A-level Mathematics IB: 32 points, with 554-555, including 5 HL Maths	
	Mathematics with Physics (G1F3)				
	Mathematics with Computing (G1GK)				
	Economics with Mathematics (L1G1)				
	Data Science and Analytics (L1G3)				
	Economics and Mathematics (LG11)				
Exeter	Finance and Mathematics (GN13)	3 years/ Placement year (4 years)	£ 31,500 round 20% of the full annual fee (Placement)	A-level: A*AA including Maths grade A Candidates may offer GCE AL Maths, Pure Maths or Further Maths IB: 38 points with 666 HL or 34 with 665 HL, including 6 at HL Maths (Analysis and Approaches) STPM: AAA-ABB UEC: 4 in A1 and 2 in A2 – 3 in A2 and 3 in B3	
	Mathematics (G100)				
	MMath (G102)				
	Mathematics and Data Science (GG18)				
	Mathematics with Accounting (G1N4)				
	Mathematics with Economics (G1L1)				
	Mathematics with Finance (G1N3)				
	Mathematics with Management (G1N2)				
	Computer Science and Mathematics (GG41)				

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Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Glasgow	Mathematics (G100)	4 years	£ 33,450	A-level: Typical offer: AAA Mathematics A-level at Grade A. Must include Mathematics at Grade B or above Additional requirements: BSc: A-Level Maths MA: A-Level Maths and A-Level Humanities subject IB entry: 38 points. 655 HL subjects Mathematics at HL6 or SL6 Additional requirements: BSc: HL Maths (MAA) MA: HL Maths (MAA) and HL Humanities subject	
	MSc(G101)	5 years			
	Accounting and Mathematics (NG4C)				
	Accounting and Statistics (GN34)				
	Finance and Statistics (GN33)				
	Finance and Mathematics (NG3C)				
	Finance and Statistics (GN33)				
Greenwich	Mathematics (G100)	3 years/ Placement year (4 years)	£ 18,700	A-level: BCC including Maths at Grade C	
	Mathematics and Computer Science (GG41)			IB: modules with a minimum points of 28	
				STPM: BCC	
Heriot Watt	Mathematics (G100)	4 years	£ 25,008	A-level: 1 st year entry: BBB - ABB including Maths at B 2 nd year entry: ABB including Maths at A IB entry: 1 st year entry: 28 points with Mathematics at Higher Level 5 2 nd year entry: 30 points with Mathematics at Higher Level 6	
	MMath (G101)	5 years			
	Mathematics with Finance (G1N3)				
	Mathematical, Statistical and Actuarial Sciences (GGD3)				
	Mathematics with Computer Science (G1G4)				
	Mathematical Physics (G1PH)				
	Mathematics with Statistics (G1G3)				

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Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Hertfordshire	Mathematics (G100)	3 years	£ 16,450	A-level: BBC: A minimum of a grade B required in Mathematics IB entry: 29 points, must include maths at HL grade 4 or above STPM: 3 STPMs at the required grade (course dependent) UEC: overall mark of at least 75% or A1 & A2 Distinction in all exams taken at Senior Middle Level	Accredited by the Institute of Mathematics and its Applications (IGradIMA)
Hull	Mathematics (G100) Mathematics with Data Science (G107)	3 years/ Placement year (4 years)	£ 18,500	A-level: BBC IB: 28 points including 6 in HL Maths	
Keele	Mathematics (G100) Mathematics (Applied Mathematics) (G110) Mathematics (Pure Mathematics) (G112) Mathematics (with Statistics) (G111) Physics with Mathematics (FG31)	3 years/ Placement year (4 years)	£ 19,900	A-level: BBB including B in Maths IB: 30, 555 in three Higher Levels including 5 in Maths STPM: BBB	

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Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Kent	Mathematics (G100) MMath (G103)	3 years/ Placement year (4 years)	£ 20,700	A-level: BBB including A in Maths *If taking both A-Level Maths and Further Maths, ABC including Maths at A and Further Maths at B but excluding Use of Maths IB: 30 points including Maths or Maths: Analysis and Approaches 6 at HL STPM: ABB UEC: 3 subjects in B3 and 2 subjects in B4	
King's College London	Mathematic (G100) MSci (G103) Mathematics and Philosophy (GVC5) Mathematics with Management and Finance (G1N2) Mathematics with Statistics (GG13)	3 years/ Placement year (4 years)	£ 35,800	A-level: A*AA must include grade A*A in Maths and Further Maths, or A* in Maths and A in Further Maths (in any order) IB: 38 Including 766 at HL, and including Maths HL 7; Analysis & Approaches at HL. Note the total point score of 38 includes TOK/EE. STPM: AAA UEC: 3 subjects in A1 and remaining at A2	A-Level: Must include grades A*A in Mathematics and Further Mathematics (in any order). If you are not studying Further Mathematics, an AS Level grade A in Further Mathematics can be considered instead, only if you additionally achieve/have achieved a grade 3 in any STEP paper or a Merit in AEA Mathematics. IB: students studying the new Maths curriculum would be required to study Analysis and Approaches at Higher Level to meet the subject requirement for this programme

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£ per academic year 2026)	Entry Requirements	Remarks
Lancaster	Mathematics (G100) MSci (G101)	3 years/ Placement year (4 years)	£ 31,500 20% of standard tuition fees (Placement)	A-level: AAB including Maths or Further Maths OR AAB including Maths and Further Maths IB: 35 points with 16 points from the best 3 HL subjects including 6 Maths HL	Accredited by Royal Statistical Society
	Mathematics with Statistics (G1G3)				Accredited by The Institute of Mathematics and its Applications. It is a chartered professional body for mathematicians in the UK.
	Computer Science and Mathematics (GG14)				Accreditation means that the degrees demonstrate both a high level of competency and professionalism in the area of mathematics.
	Accounting, Finance and Mathematics (NG41)				Accredited by Royal Statistical Society
	Mathematics with Economics (G1L1)				
	Mathematics with Philosophy (GV15)				
	Mathematics, Artificial Intelligence, and Real-world Systems (MARS) (G1I4)				
	Mathematics, Operational Research, Statistics and Economics (MORSE) (GLN0)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Leeds	Mathematics (G100)	3 years	£ 31,250	A-level: A*AA including A in Maths, AAB or A*BB including Further Maths. AAB or A*BB including Maths and A in AS Further Maths. Always require at least grade A in A-level Maths IB: 38 points with 17 at HL including 6 Maths HL. (Mathematics: Analytics and Approaches is preferred) STPM: Subject specific grades: A – B UEC: Subject specific grades: A1 - B3	
	MMath (G101)	4 years			
	Data Science (G200)				
	Financial Mathematics (G1N3)				
	Actuarial Mathematics (NG31)				
	Mathematics and Statistics (GG13)				
	Economics and Mathematics (GL11)		£ 24,500	A-level: ABB including Maths. Two AS-levels considered in place of one A-level IB: Pass Diploma with 32 points including 5 points in Maths at HL STPM: ABB UEC: 2As and 4Bs	
	Mathematics (G100)	3 years/ Placement year (4 years)			
	MMath (G105)				
Lincoln	Mathematics (G100)	3 years/ Placement year (4 years)	£ 18,500	A-level: BBC, to include a grade B from A Level Maths IB: 28 points overall, with Higher Level Grade 5 in Maths STPM: BCC UEC: minimum of B3 in 3 or 4 subjects with no subject below B6	
	MMath (G102)				
	Mathematics and Theoretical Physics (GF13)				
	Chemistry with Mathematics (F1G1)				
	Mathematics and Computer Science (GG14)				
	Mathematics with Philosophy (VG51)				
	Mathematics and Theoretical Physics (GF13)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Liverpool	Mathematics(G100)	3 years	£ 29,600	A-level: AAB, including Mathematics A level grade A	Institute of Mathematics and Its Applications (IMA) Royal Statistical Society
	MMath(G101)	4 years		IB: 33 points including 6 in HL Maths	
	Mathematical Physics (FGH1)			STPM: ABB	Both accreditations can be achieved on a conditional basis. Accreditations depend on your choice and your performance on optional modules
	Mathematics and Computer Science (GG14)			UEC: A minimum of five subjects, excluding Chinese, Bahasa Malay and Book Keeping and Commerce and with subject specific requirements:	
	Mathematics and Economics (GL11)			A levels grades ABB - UEC A2 in two subjects and B3 in three subjects	
	Mathematics and Music Technology (G1W3)				
	Mathematics and Philosophy (GV15)				
Liverpool Hope	Mathematics (G100)	3 years/ Placement year (4 years)	£ 16,800	A-levels: BBC	There is a long list of Mathematics courses available with another major Eg. Mathematics and Accounting and Finance, Mathematics and Business Management, Mathematics and Digital Marketing... https://www.hope.ac.uk/undergraduate/undergraduatecourses/
				IB: 28 STPM: BBC	
Liverpool John Moore	Mathematics (GN11)	3 years/ Placement year (4 years)	£ 18,250	A-levels: BBC including grade C or above in A-level Mathematics	Minimum number of A Levels required: 2 Subject specific requirements: Mathematics A level (Grade C or above) is required
	Mathematics with Finance (GN13)			IB: 32 overall including 5 in HL maths	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Loughborough	Mathematics (G100) MMath (G103)	3 years/ Placement year (4 years)	£ 29,750 Approx. 20% of the full-time fee (Placement)	A-level: AAB including Mathematics at A-level or A*AB including A* in Maths	We recognise the benefit of STEP/MAT/TMUA in demonstrating your aptitude to study Mathematics at a higher level. While we do not generally include them as part of our offer conditions, they may be used to further consider an application upon receipt of final examination results
	Mathematics and Accounting Financial Management (G1N4)			IB: 37 points with 666 at HL or 37 points with 765 including 7 at HL in Maths	
	Computer Science and Mathematics (GG4C)				
	Financial Mathematics (GN13)				
	Mathematics and Physics (F341)				
	Mathematics and Sports Science (CG61)				
	Mathematics with Economics (G1L1) Mathematics with Statistics (GG13)				
London, Imperial College London	Mathematics (G100)	3 years	£ 43,500	A-level: A*A*A to include A* in Maths, A* in Further Maths and A in another subject – General Studies and Critical Thinking are not accepted	Applications: places 12: 1 (2024) All applicants should take the Test of Mathematics for University Admission (TMUA) as part of the application process for this course. Offers made to at least 50% of 2024 entry A-level applicants to this department. Typical offers may include STEP requirements where TMUA has not been taken.
	MSc (G103)	4 years			
	Mathematics (Pure Maths) (G125)				
London Metropolitan	Mathematics (G100)	3 years	£ 19,500	A-level: BCC IB: 28 UCAS Tariff: 104	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
London, University College London (UCL)	Mathematics (G100)	3 years	£ 39800	A-level entry: A* A* A with A* A* in Mathematics and Further Mathematics, or A* AA with A* A in Mathematics and Further Mathematics, in any order, and a 2 in any STEP Paper or a Distinction in the Mathematics AEA. Biology, Chemistry, Computer Science, Economics, English Language, English Literature, Physics and Statistics preferred. IB: A total of 39 points overall with 20 points in three higher level subjects including 7 in Mathematics, or 39 overall with 19 points in three higher level subjects including 7 in Mathematics and a 2 in any STEP paper or a distinction in Mathematics AEA. The programme will accept higher level 'Mathematics: Analysis and Approaches' only. Physics, Statistics, Chemistry, Computer Science, Biology, Economics, English Language, English Literature preferred as third subject.	STEP test is required
	MSc (G107)	4 years			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 UCAS explained .
London School of Economics London (LSE)	Mathematics and Economic (GL11)	3 years	£ 29,500	A-level: A* AA, with an A* in Mathematics Where it is offered by your school or college, AS- or A-level Further Mathematics is expected to be taken and a grade A achieved We also consider your AS grades, if available IB: 38 points overall, including 766 in higher level subjects, with 7 in Mathematics: analysis and approaches.	13:1 2024 Ratio
	Mathematics with Data Science (G140)				Applicants are encouraged to take the Test of Mathematics for University Admission (TMUA) . The test is not mandatory, however a good performance on the test may make an application more competitive.
	Financial Mathematics and Statistics (GN13)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
London, Queen Mary University	Mathematics (G100) (MSc) G120	3 years/ Placement year (4 years)	£ 29,950	A-level: AAA at A-Level. This must include grade A or above in A-Level Mathematics. Excludes General Studies	
	Mathematics and Statistics (GG31)			IB entry: 32 points including 655 from three HL subjects. This must include Mathematics at Higher Level	
	Mathematics with Computing (G14)			STPM: ABB	
	Mathematics with Finance and Accounting (G1N4)				
	Economics, Statistics and Mathematics (LG11)				
	Mathematics with Management (G12N)				
	Computer Science and Mathematics (GG41)				
Manchester Metropolitan	Mathematics (G100) MMath (8H16)	3 years/ Placement year (4 years)	£ 21500	A-level: BBC to include grade B in Mathematics	This degree programme is professionally accredited by the Institute of Mathematics and its Applications
				IB: With a minimum overall 30 Points, including HL 5 in Maths (MAA) UCAS Tariff: 112-120	
Northumbria	Mathematics (G100) MMath	3 years/ Placement year (4 years)	£ 19850	A-level: BBC including Grade B in Mathematics	
				UCAS Tariff: 96-112 IB: 30	
Nottingham Trent	Mathematics (G100) MMath (G110)	3 years/ Placement year (4 years)	£ 17950	A-level: BCC including Grade B in Mathematics	Accredited by the Institute of Mathematics and its Applications
				IB: 27 UCAS Tariff: 120	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Manchester	Mathematics (G100)	3 years/ Placement year (4 years)	£ 33,500	A-level: A*AA with an A* in Mathematics A-level. Further Mathematics is preferred but is not essential but where taken will be included in the offer IB entry: 37 points overall 766 in HL subject at Higher Level to include 7 in Mathematics. We will only accept: Higher Level Mathematics: Analysis and Approaches .	
	MMath (G104)				
	Actuarial Science and Mathematics (NG31)				
	Computer Science and Mathematics (GG14)				
	Mathematics and Philosophy (GV15)				
	Mathematics and Physics (FG31)				
	Mathematics and Statistics (GGC3)				
Nottingham	Mathematics (G100)	3 years/ Placement year (4 years)	£ 30,750 20% of the tuition fees (Placement)	A-level: AAA IB entry: 36, 666 HL with 6 in Maths MAA	STEP/MAT/TMUA is not required but may be taken into consideration when offered Students who complete relevant modules within pure mathematics, applied mathematics, or probability and statistics can qualify for a named degree that reflects that specialisation The named degrees are: Mathematics (Pure Mathematics) Mathematics (Applied Mathematics) Mathematics with Statistics Students who do not satisfy the programme requirements for a named degree but who otherwise qualify for an honours degree will receive a BSc Mathematics
	MMath(G103)				
	Mathematical Physics (F326)				
	Statistics (G300)				
	Financial Mathematics (G120)				
	Mathematics and Economics Jt Hons (GL11)				

SECTION N 2: APPLYING FOR MATHEMATICS

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Newcastle	Mathematics (G100)	3 years	£ 26,400	A-level: AAB including grade A in Mathematics OR ABB including grade A in Mathematics AND one A level from: Further Maths, Biology, Chemistry, English Literature, Geography, History, Physics and Modern/Classical Languages or grade 2 in any STEP paper IB entry: 34 points with Mathematics grade 6 or above at Higher Level	This degree is accredited by the Institute of Mathematics and its Applications (IMA)
	MMath (G103)	4 years			
	Mathematics and Statistics (GG13)				
	Mathematics with Finance (G1N3)				
	Computing and Mathematics (GG40)				
	Mathematics and Economics (GL11)				
	Psychology and Mathematics (C8G1)				
	Mathematics with Business (G1N4)				
	Mathematics and Accounting (NG41)				
Oxford	BAMathematics (G100)	3 years	£ 41,130	A-level entry: A*A*A with the A*s in Mathematics and Further Mathematics (if taken). For those whom Further Mathematics is not available: either A*AAa with A* in Mathematics and a in AS-level Further Mathematics or A*AA with A* in Mathematics IB entry: 39 (including core points) with 766 at HL (the 7 must be in Higher Level Mathematics) Candidates are expected to have Mathematics to A-level (A* grade), Advanced Higher (A grade), Higher Level in the IB (score 7) or another equivalent. Further Mathematics is highly recommended	All candidates must take the Mathematics Admissions Test (MAT) as part of their application. Separate registration for this test is required and it is the responsibility of the candidate to ensure that they are registered. We strongly recommend making the arrangements in plenty of time before the deadline. Everything you need to know, including guidance on how to prepare, can be found here: https://www.ox.ac.uk/admissions/undergraduate/applying-to-oxford/guide/admissions-tests/mat Interviewed: 31% Successful: 9% Intake: 182 *3-year average 2022-24
	MMath	4 years			

SECTION 2: APPLYING FOR MATHEMATICS

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Portsmouth	Mathematics (G100)	3 years/ Placement year (4 years)	£ 19,200	A-level: BBC including Mathematics	This course is accredited by the Institution of Mathematics and Its Applications (IMA)
	Mathematics for Finance and Management (G161)			IB: 29 overall	
	Mathematics with Statistics (GG13)			UCAS Tariff: 112	
Plymouth	Mathematics (G100)	3 years/ Placement year (4 years)	£ 19,100	A-level: BBB including Mathematics	The fee for all undergraduate students completing any part of their placement year in the UK in 2023/2024 is £1,850
	Mathematics with Statistics (G1G3)			IB: 30	
	Mathematics with Computer Science (G1I0)			UCAS Tariff: 120	The fee for all undergraduate students completing their whole placement year outside the UK in 2023/2024 is £1,385
	Mathematics with Theoretical Physics (G1F3)				
Queen's Belfast	Mathematics (G100)	3 years	£ 22,400	A-Levels: A(Mathematics)AB / A*(Mathematics)BB	
	MSc (G103)	4 years		IB: 34 points overall including 6 (Mathematics) 6, 5 at Higher Level	
	Mathematics and Computer Science (GG41)				
	Mathematics and Statistics & Op Research (GG13)				
	Applied Mathematics and Physics (GF13)				
	Mathematics with Finance (G1N3)				
Mathematics with Finance (G1N3)					

SECTION 2: APPLYING FOR MATHEMATICS

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£ per academic year 2026)	Entry Requirements	Remarks
Reading	Mathematics(G100)	3 years/ Placement year (4 years)	£ 27,650 15% of full tuition fee (Placement)	A-level: ABB including Maths IB entry: 32 points overall including 6 in Maths at higher level	Additional for A-Level: If you place us as your Firm choice we will accept you with one grade lower than this, including accepting a B in Maths at A-level (e.g BBC with Maths at B or ABD with Maths at either A or B) Additional for IB: If you place us as your Firm choice we will accept you with 28 points overall including 5 in Maths at higher level
	MMath (G103)				
	Mathematics and Economics (GL11)				
	Mathematics with Computer Science (GG14)				
	Mathematics with Finance and Investment Banking (G1N3)				
	Mathematics and Meteorology (GF19)				
	Mathematics and Statistics with Data Science (GG13)				
Royal Holloway London	Mathematics G100	3 years	£ 21,900	A-level: ABB	This course is accredited by the Institute of Mathematics and its Applications (IMA). On successful completion of the programme, you will to meet, in part, the educational requirements for Chartered Mathematician status
	MSc (G103)	4 years	20% of full tuition fee (Placement)	Required subjects: A-level Mathematics at grade A	
	Computer Science and Mathematics (GG41)			At least five GCSEs at grade A*-C or 9-4 including English and Mathematics	
	Mathematics with Statistics (G1G3)			IB entry: 32 points overall, 654 at HL, including 6 HL in Maths MAA/ 7 SL Maths MAA/ 7 HL Maths MAI	
	Finance and Mathematics (NG31)			STPM: Achieve a grade of ABC overall	
	Economics and Mathematics (LG11)				
Salford	Mathematics (G100)	3 years/ Placement year (4 years)	£ 17,550	A-level: BBC	This course is accredited by the Institute of Mathematics and its Applications (IMA)
				IB: 29 points with 6 in HL Maths UCAS Tariff: 112	

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2025	Entry Requirements	Remarks
Sheffield	Mathematics (G100)	3 years/ Placement year (4 years)	£ 24,400	A-level: AAA including A in Maths	University will give your application additional consideration if you have passed the Sixth Term Examination Paper (STEP), STEP 2 or STEP 3, at grade 3 or above. We do not consider STEP results in place of a third A-Level
	MMath (G103)			IB: 36, 6 in HL Mathematics (Analysis and Approaches)	
	Mathematics and Statistics (G112)			STPM: AAB	
	Financial Mathematics (GN13)			UEC: minimum three subjects at A2, including any prerequisites required for entry, and no grade below C in any subject taken	
	Economics and Mathematics (LG11)				
Sheffield Hallam	Mathematics (G100)	3 years/ Placement year (4 years)	£ 18,900	A-level: BBC including A in Math)	This course is accredited by the Institute of Mathematics and its Applications
				IB: 29	
				UCAS Tariff: 112	
Southampton	Mathematics G100	3 years 4 years	£ 30,300	A-level: A*AA including Maths	If a STEP paper is taken alongside three A-levels then the offer will be AAB including Mathematics (grade A). We accept either of the two STEP papers. For more details about STEP see the Admissions Testing Service Website.
	MMath (G103)			IB entry: 38 points, 18 at higher level, including 6 in HL Mathematics	
	Mathematics with Actuarial Science (G1N3)				
	Mathematical Science (G120)				
	Mathematics with Computer Science (G1G4)				
	Mathematics with Finance (G1NH)				
	Mathematics with Statistics (G1G3)				
	BSc Mathematics, Operational Research, Statistics and Economics (GL12)				
	Master of Mathematics, Operational Research, Statistics and Economics (MMORSE) (GL11)				

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
St Andrews	Mathematics (G101) / MA G102 MMath G100	4 years 5 years	£ 36,830	levels: AAA including Maths	Accredited by The Institute of Mathematics Mathematics is studied up to Honours level in both the Faculty of Science (BSc) and the Faculty of Arts (MA). Students who have a background in the sciences or who wish to study mathematics alongside science subjects at St Andrews should apply for the BSc. For those interested in studying mathematics alongside Arts subjects, the MA in Mathematics may be of interest instead. The BSc and MA degree programmes are mathematically identical. The entry requirements are the same for all single Honours mathematics degrees, and the chance of receiving an offer is the same for each of these degrees. Second-year entry is possible to the BSc, but not to the MA.
	Biology and Mathematics (CG11)			IB: 38(HL 666) including HL 6 in Maths Minimum entry grades:	
	Chemistry and Mathematics (FG11)			36 (HL 6,5,5), including HL 6 in Mathematics	
	Computer Science and Mathematics (GG14)				
	Economics and Mathematics GLC1)				
	Financial Economics and Mathematics (L114)				
	Mathematics and Physics (FG31)				
	Mathematics and Psychology (GC18)				
Surrey	Mathematics (G101), MMath (G104)	3 years/ Placement year (4 years)	£ 25,900	A-level: ABB including Further Maths) grade A in Maths	BSc (Hons) - Institute of Mathematics and its Applications (IMA) This programme will meet the educational requirements of the Chartered Mathematician designation, awarded by the Institute of Mathematics and its Applications, when it is followed by subsequent training and experience in employment to obtain equivalent competences to those specified by the Quality Assurance Agency (QAA) for taught masters degrees
	Mathematics with Statistics (G1G3)			MMath (Hons): AAA Grade A in Maths. If you are also studying further mathematics then the offer would be reduced by one grade	
	Mathematics and Physics (GF1H)				
	Financial Mathematics (N300)				
	Economics and Mathematics (3TOU)			IB entry: 33 points, to include HL6 in Mathematics. MM: 35 points, to include HL6 in Mathematics	
					MMath - Institute of Mathematics and its Applications (IMA) This programme is accredited to meet the educational requirements of the Chartered Mathematician designation awarded by the Institute of Mathematics and its Applications

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Strathclyde	Mathematics (G100)	4 years	£ 23,850	A-level:	Accredited by the Institute of Mathematics and its Applications for the purpose of meeting in full the educational requirement for chartered status
	MMath (G101)	5 years		1 st year entry: BBB including Maths B 2 nd year entry: ABB including Maths A	
	Mathematics & Physics (GF13)				
	Mathematics, Statistics and Finance (GN33)			IB: 1 st year entry: 30 points, include Maths 5 HL 2 nd year entry: 32 points, include Maths 6 HL	Full list of UG Maths related courses can be found here: https://www.strath.ac.uk/courses/undergraduate/?term=maths&level=Undergraduate
	Mathematics and Computer Science (GG14)				
	Mathematics, Statistics and Accounting (GN34)			STPM: Grades are equivalent to A-Levels	
	Finance and Mathematics and Statistics (BA Joint Hons) (NG33)			UEC: Year 1 entry: AAB/ABB BC	
	Mathematics, Statistics and Economics (G1L1)			AUSMAT/ WACE: ATAR score of 90 or above	
	Mathematics, Statistics & Business Analytics (GN12)				
Sussex	Mathematics (G100)	3 years	£ 28,500	A-level: AAB with a grade A in Mathematics	This programme is accredited to meet the educational requirements of the Chartered Mathematician designation awarded by the Institute of Mathematics and its Applications
	MMath (G103)	4 years			
	Mathematics with Data Science (G1G6)			IB: 34 points overall, must include Mathematics at HL, with a grade of 5.	
	Mathematics with Economics (G1L1)			For entry in 2022, either Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation at Higher Level will be accepted	
	Mathematics with Finance (G1N3)				

SECTION N 2: APPLYING FOR MATHEMATICS

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Swansea	Mathematics (G100)	3 years/ Placement year (4 years)	£ 22,650	A-level: ABB to include Mathematics. Those studying Further Maths will automatically receive the lower offer of BBB IB entry: 32 to include 5 in Higher Level Mathematics	
	MMath (G103)				
	Mathematics for Finance (G190)				
	Applied Mathematics (G120)				
	Mathematics and Sports Science (GC16)				
Warwick	Mathematics (G100) MMath (G103)	3 years/ Placement year (4 years)	£ 35,530	A-levels: A*A*A in Maths and Further Maths, plus A in a third subject at A level Grade 2 in STEP will be a requirement of offers to applicants who have not taken or who have not achieved the required threshold in TMUA. IB entry: 39 with 6 in three Higher Level subjects to include Mathematics ('Analysis and Approaches' only Grade 2 in STEP will be a requirement of offer for applicants who have not taken or who have not achieved the required threshold in TMUA.	Applicants are required to take an additional Maths test, typically TMUA , except for applicants who are eligible for a Contextual Offer – see our Contextual Offers webpage to check your eligibility. Scores in TMUA will be assessed alongside other factors (including GCSEs, Contextual indicators and predicted grades) to determine which applicants receive an offer. The exact requirements in TMUA will be set once all results have been received. We cannot advise on the TMUA requirements at this stage, but in previous years the level required by the Mathematics Institute has been 6.5 in TMUA. Grade 2 in STEP will be a requirement of offers to applicants who have not taken or who have not achieved the required threshold in TMUA.

SECTION 2: APPLYING FOR MATHEMATICS

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
Strathclyde	Mathematics (G100)	4 years	£ 21550	A-level:	Accredited by the Institute of Mathematics and its Applications for the purpose of meeting in full the educational requirement for chartered status
	MMath (G101)	5 years		1 st year entry: BBB including Maths B	
	Mathematics & Physics (GF13)			2 nd year entry: ABB including Maths A	
	Mathematics, Statistics and Finance (GN33)			IB:	
	Mathematics and Computer Science (GG14)			1 st year entry: 30 points, include Maths 5 HL	
	Mathematics, Statistics and Accounting (GN34)			2 nd year entry: 32 points, include Maths 6 HL	
	Finance and Mathematics and Statistics (BA Joint Hons) (NG33)			STPM: Grades are equivalent to A-Levels	
	Mathematics, Statistics and Economics (G1L1)			UEC: Year 1 entry: AAB/ABB BC	
Swansea	Mathematics (G100)	3 years/ Placement year	£ 20250	A-level: ABB-BBC to include Mathematics.	Full list of UG Maths related courses can be found here: https://www.strath.ac.uk/courses/undergraduate/?term=maths&level=Undergraduate
	MMath (G103)	(4 years)		Those studying Further Maths will automatically receive the lower offer of BBB	
	Mathematics for Finance (G190)				
	Applied Mathematics (G120)			IB entry: 32 to include 5 in Higher Level Mathematics	
	Mathematics and Sports Science (GC16)				

SECTION 2: APPLYING FOR MATHEMATICS

Name of University	Course Title & UCAS Code	Course Duration	Tuition fees (£) per academic year 2026	Entry Requirements	Remarks
York	Mathematics (G100) MMath (G102)	3 years 4 years	£ 31,100	A-level: A*AA including A in Mathematics AAB including A in Mathematics and A in Further Mathematics AAB including A in Mathematics and A in Further Mathematics at AS level IB entry: 36 points overall including grade 6 in Higher Level Mathematics	York

Additional Notes:

Difference between Maths and Applied Maths

Maths is the study of topic like quantity (number theory), structure (algebra), space (geometry) and change (mathematical analysis)

Career Options: Chemical or pharmaceutical manufacturers, Communication services providers Computer information and software firms, Consumer products companies, Energy system firms, Aerospace, Analytics and forecasting organizations

Applied Maths is the application of mathematical methods by various fields such as Physics, Engineering, Medicine, Business, Computer Science etc

Career Options: Lawyer, Theoretical mathematician, Numerical analyst, Accountant, Computer Programmer, Investment Manager

Entry Requirements

Three A-level subjects which include Mathematics at A level or IB Higher level. A-level Further Mathematics is highly desirable for some universities. Admissions tests such as STEP or MAT tests are essential for some competitive universities. General papers and Critical Thinking are not accepted.

Selectors' Attitude

Your UCAS application is always considered as a whole; taking into account your qualifications, experience, personal statement and reference.

Some universities will ask for STEP/MAT tests, and the result can determine the outcome of your application.

Personal Statement

Candidates need to demonstrate their motivation and enthusiasm for the subject. For example, additional reading on Mathematics books beyond the A-level/IB syllabus are encouraged. Participation in Mathematical competitions in national, international or any activities related to Maths would be an added advantage.

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

Studying Maths helps you develop skills in logical thinking, problem-solving and decision-making, which are valued by employers across many job sectors.

Jobs directly related to a Mathematics degree include:

- Acoustic Consultant
- Actuarial Analyst
- Actuary
- Chartered Accountant
- Chartered Certified Accountant
- Data Analyst
- Data Scientist
- Investment Analyst
- Research Scientist (Maths)
- Secondary School Teacher
- Software Engineer
- Statistician

Jobs where a Mathematics degree would be useful include:

- Civil Service Fast Streamer
- Financial Manager
- Financial Trader
- Insurance Underwriter
- Meteorologist
- Operational Researcher
- Quantity Surveyor
- Software Tester



“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.

3

PRE-DEPARTURE HELP

MABECS provides guidance on:

- visa applications
- accommodation arrangements
- flight bookings

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

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.



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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 a education advisor, or complete and send an application.