

Medicine February summary for entry 2017 (Course Code A100 unless stated otherwise)

Courses highlighted in purple are those which have restrictive requirements relating to Further Mathematics. Always consult the University's website for the most up to date information.

Medical School	Typical grades*	UKCAT/ BMAT	Criteria for AS qualifications, including re-sit information	Do all A levels need to be taken in the same sitting?	A level requirements, including references to Mathematics and Further Mathematics
Aberdeen	AAA	UKCAT	AS do not form part of the offer. AS module re-sits are permitted providing the three final A levels are taken simultaneously over two years of study.	Three A levels taken together at first sitting over a maximum of two years of study.	Chemistry plus one subject from Biology/Human Biology, Mathematics and Physics is required. One further A level in most other subjects. Check with Medical Admission Office if in doubt about suitability of a subject. Combinations of Chemistry, Biology plus a non-science subject are as acceptable as all science combinations. FM not specifically mentioned.
Birmingham	A*AA	UKCAT	AS grades, if available, will not be used for selection for interview.	Candidates should be predicted AAA including Biology (or Human Biology) and Chemistry. All A level modules must be undertaken in Year 13.	Chemistry and Biology A level required. If including Mathematics in an offer must study three modules in Year 13 only one of which can be M1, S1 or D1. Each module must contribute to the final A level grade and be examined for the first time in Year 13. Will consider a module combination that leads to A level Mathematics and AS FM after 2 years of study (Yr12 and 13). Three modules must be taken in Year 13, only one of which can be from M1, S1, D1, FP1, the results can contribute to either qualification. Mathematics offer based on A/A* in A level Mathematics and A in AS FM.

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Brighton and Sussex	AAA	BMAT	No specific AS information given.	Not mentioned	Chemistry and another lab based science at A level required. Do not specify the nature of the third A level but vast majority of applicants choose Mathematics or Physics. Further Mathematics not mentioned. Strongly encourage applications from students who study humanities/arts as third A level as value in "broadening academic horizons" is recognised. General studies not acceptable.
Bristol	AAA	UKCAT	No specific AS information given.	A levels must be completed within two years of study.	A levels to include Chemistry and another lab based science. Mathematics and Further Mathematics not specifically mentioned.
Cambridge	A*A*A	BMAT	Applicants must have AS or A Level passes in Chemistry and two of Biology/Human Biology, Physics, Mathematics. At least one pass must be at A Level.	Not mentioned	Most applicants for Medicine at Cambridge have at least three science/mathematics A Levels and some Colleges require this and/or particular subjects. Although some Colleges consider applicants offering only two science/mathematics subjects at A Level (or equivalent), the success rate of such applicants is much lower. In the past three admissions rounds, 97 per cent of applicants for Medicine (A100) offered three or more science/mathematics A Levels and, of these, 26 per cent were successful in obtaining a place. Of the three per cent of applicants who offered only two science/mathematics A Levels, just nine per cent were successful in gaining a place. FM not mentioned.

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Cardiff	AAA	UKCAT	Minimum of grade C in a fourth AS level (grade A if Biology or Chemistry).	Not mentioned.	At least two sciences from Biology, Chemistry, Physics, Mathematics/Statistics. Either Biology or Chemistry must be included with the other taken to AS (grade A). A fourth A2 level will not enhance the application. Further Mathematics not accepted at A level but recognised at AS.
Dundee	AAA	UKCAT	Achievement at GCSE and AS level will be taken into account. Biology required to at least GCSE level grade B.	The results should be from exams taken in a single sitting and at the first attempt, two years after GCSE.	Chemistry and another science (from Biology, Physics, or Mathematics) required. No preference for the third subject. Further Mathematics not specifically mentioned.
University of East Anglia (UEA)	AAA	UKCAT	Require four separate subjects, three at full A level and one at AS as a minimum. Re-sits of AS modules allowed as part of a two year course of study leading to A levels.	Resits allowed if minimum of ABB obtained at first sitting. Applicants repeating AS year or whole A level course should consult detailed requirements on university's website.	Must include Biology/ Human Biology, and at least one other science (Chemistry or Physics). Science A levels must include a pass in the practical element. Third subject of applicant's choice. Only one of Mathematics and Further Mathematics A level will be accepted.
Edinburgh	AAAb	UKCAT	Biology required to at least AS level. For re-sits, see next column.	All exam grades must be obtained at first sitting. Resit qualifications (other than two GCE AS level modules) will only be considered under very exceptional circumstances.	Must include Chemistry and at least one of Biology (or Human Biology), Mathematics and Physics. At both AS and A level, only one of Mathematics and Further Mathematics will be considered.
Exeter	A*AA-AAA	UKCAT	AS grades taken in Year 12 do not usually form part of the offer, but in some cases AS performance may be taken into account.	Not mentioned.	A level Biology and Chemistry required. Mathematics and Further Mathematics not mentioned.

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Glasgow	AAA	UKCAT	Biology AS grade A needed if not taken to A level.	Must be A2 examinations in one sitting.	Must include A levels in Chemistry and one of Mathematics, Biology or Physics. Mathematics and Further Mathematics are not considered as separate subjects.
Hull York	AAA	UKCAT	Fourth subject needed at AS, to at least grade B.	Must be attained in a single sitting over a two year period. Must be predicted AAA if in A2 year to be considered.	Need Biology and Chemistry at A level, with a pass in the practical elements of A levels from 2017. Consider all subjects for third A level and strongly encourage applications from students studying arts/humanities subjects. Mathematics and Further Mathematics are not considered as separate subjects for the purposes of offering 3 distinct A level subjects.
Imperial College London	AAA	BMAT	AS grades obtained are part of a range of criteria taken into account when considering applications.	Not mentioned.	Chemistry and Biology required, with any subject as the third A level. Must have passes in the practical element of any science forming part of the offer. Mathematics and Further Mathematics not specifically mentioned.
Keele	A*AA, or AAAa if grades already attained	UKCAT	Chemistry AS with minimum grade B if not taken to A level.	A levels must be taken in a single sitting.	Must have A level Biology or Chemistry plus one another science subject (Biology, Chemistry, Physics, Mathematics /Statistics). Only one from a combination of Mathematics/Further Mathematics/Statistics will be considered; Biology and PE not accepted in combination.
Kings College, London	AAAb	UKCAT	If only one of Biology or Chemistry is offered to A level, the other must be offered with grade A at AS level.	Not mentioned.	Must include Chemistry and Biology at A level. Mathematics / Further Mathematics not mentioned.

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Lancaster	A*AA - AAAb	BMAT	See next column	AAAb for students taking three A level subjects one sitting after 2 years of study, plus a fourth subject at AS level. A*AA-AAA for three subjects taken in one sitting and no fourth subject at AS Will consider applicants who have taken 3 years to complete their A levels – see website for detailed information.	Chemistry and Biology required to A level. Only one of Mathematics and Further Mathematics will be considered.
Leeds	AAA	BMAT	For those that do not have three cashed-in AS results (including Chemistry) we score the GCSE and A2 results. For those that have cashed-in at least three AS results, we will score the better of either your AS or GCSE results (but only one or the other, with both having equal potential value) along with your A2 results. There is therefore no disadvantage to declaring your AS results.	In most cases A level retakes are not accepted, though exceptional circumstances are considered.	A levels must include Chemistry. Specifically do not accept Chemistry with Mathematics and Further Mathematics as the combination of three A levels. Those taking a fourth A2 subject will not be at an advantage over those taking three.
Leicester	AAA	UKCAT	Do not insist on fourth AS subject, though may act in a candidate's favour e.g. if just miss grades required. If Biology is taken to AS level it is not also needed to A level.	Not mentioned.	Must have Chemistry A level and Biology (or Human Biology) to at least AS level. Only one of Mathematics and Further Mathematics can be included in the standard offer.
Liverpool	AAAb	UKCAT	Applications from students resitting advanced level examinations may be considered if the applicant meets the GCSE criteria (see website). Applicant must reflect on their need to re-sit in personal statement.	Three A levels taken at one sitting after two years of study, plus a fourth subject to at least AS level. Applications from students resitting advanced level examinations may be considered if the applicant meets the GCSE criteria (see website). Applicant must reflect on their need to re-sit in personal statement.	Chemistry and Biology required to A level, plus a third academic subject. Only one of Mathematics or Further Mathematics will be considered.

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Manchester (A106)	AAA	UKCAT	Normally expect at least four subjects at AS level. Students not offering any AS subjects or those only able to offer three will not be disadvantaged if written confirmation of this policy is provided by the school. Physics and Biology are required at AS level or minimum GCSE grade C.	A levels must be taken in the same sitting after no more than two years of study.	Chemistry required plus one from Biology or Human Biology; Physics, Mathematics or Further Mathematics, plus one further rigorous subject. Mathematics and Further Mathematics not acceptable as two of the three A levels.
Newcastle	AAA	UKCAT	If only one of Biology / Chemistry offered to at least AS level, the other must be offered at GCSE grade A (or dual science grade A).	Normally expect A levels grades to have been obtained at the first attempt.	To include Biology and/or Chemistry to at least AS level. For A level sciences, a pass is required in the practical element. Mathematics and Further Mathematics not mentioned.
Nottingham	AAA	UKCAT	From 2017-18 admissions cycle AS levels are not considered.	One module resit allowed in each full A level course studied. Once an A level grade is attained, no further re-sits are allowed.	Chemistry and Biology required to A level, including a pass in the practical assessment. Mathematics and Further Mathematics not mentioned.
Oxford	A*AA	BMAT	Not mentioned.	Three A level subjects to be taken in one academic year.	Chemistry required, plus at least one of Biology, Physics and Mathematics. Further Mathematics not mentioned.
Plymouth	A*AA - AAA	UKCAT	From 2017 three A levels are required and an additional pass in a fourth AS level will not form part of an offer.	Not mentioned.	Must include Chemistry and Biology to A level. Mathematics and Further Mathematics not mentioned.
Queen Mary University of London (Barts School of Medicine and Dentistry)	AAA	UKCAT	From 2017 the offer does not include AS levels. Applicants who took their A levels in 2016 or earlier have different requirements – see website for details.	The three accepted A levels must be taken in one sitting over no more than two years of study. Applicants with a resit of the AS or A level year are not usually considered.	Require Chemistry or Biology to A level. A second science must be offered (Physics, Chemistry, Biology, Mathematics). If Mathematics is offered, Further Mathematics is acceptable to AS level only.

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Queens University Belfast	AAAa	UKCAT	If Biology not offered to A level, it is required at AS level to a minimum grade A as fourth subject or B as fifth subject. Fourth AS subject required to grade A.	Not mentioned.	Three A levels to include chemistry and at least one from Biology/Human Biology, Physics and Mathematics. If Mathematics is offered, Further Mathematics cannot be offered at A level but will count at AS level.
Sheffield	AAA	UKCAT	AS levels are not considered as part of the application.	Do not accept A level resits or examinations taken early. The three A levels must be studied for no longer than two years, passed on the first attempt, and taken in one sitting.	A levels to include Chemistry and at least one other science (Biology, Mathematics, Physics or Psychology). A pass is required in any practical assessments. Do not count A level Further Mathematics for those who hold A level Mathematics.
Southampton	AAA	UKCAT	Not mentioned.	All qualifications are expected to be taken in one sitting. Early entry qualifications will not be considered. Re-sits of A level qualifications cannot be considered.	A levels to include Chemistry and Biology. Subjects with content that overlaps (e.g. Human Biology/Sports Studies / Physical Education) may not be considered in combination at A level. Combination of Mathematics and Further Mathematics not specifically mentioned but see comment in previous column about overlapping subjects.
St Andrews	AAA	UKCAT	If any of Biology, Mathematics or English are not offered to at least AS level they must be passed at GCSE B or better (double aware science allowed). Fourth subject at AS not required.	Students taking more than 2 year to complete A levels will only be considered in extenuating circumstances. Retakes of A modules allowed if the A level is completed within 2 years.	A levels to include Chemistry and one other from Biology, Physics and Mathematics. Only one of Mathematics and Further Mathematics will be considered for the three subjects required at A level.
St George's, University of London	AAA	UKCAT	Not mentioned.	A levels must be completed within two years.	A levels to include Chemistry and Biology/Human Biology. Mathematics and Further Mathematics not mentioned.

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University College London (UCL)	A*AA	BMAT	Not mentioned.	A levels must be completed within two years.	Chemistry and Biology required to A level, with A* in one of these two subjects. The third subject is the students own choice. Any “extra” qualifications must be completed and passed. Further Mathematics not mentioned.

* Lower case letters denote AS grades; capital letters denote A level grades.

UKCAT is the UK Clinical Aptitude Test – see <http://www.ukcat.ac.uk/>

BMAT is the BioMedical Admissions Test – see <http://www.admissionstesting.org/for-test-takers/bmat/about-bmat/>