UNIVERSITY OF CAMBRIDGE

Medicine (Standard Course): A Level/IB Requirements by College for 2024 Entry

The table below details A Level/International Baccalaureate requirements, as well as additional requirements, for this course by College. Colleges may still vary offers to take account of individual circumstances. **This information is for 2024 entry (or deferred entry for 2025).**

Subject requirements

Please note, 'Science/mathematics subjects' refers to Biology, Chemistry, Physics, Mathematics and Further Mathematics. It does not include Psychology.

A Levels

- A Levels in Chemistry and one of Biology, Physics, Mathematics.
- Most applicants for Medicine at Cambridge have at least three science/mathematics A Levels and some Colleges require this and/or particular subjects. Please reference the table below for details.

International Baccalaureate

- Higher Levels in Chemistry and one of Biology, Physics, Mathematics.
- Competitive applications typically have Higher Levels in two science subjects and Maths. Some Colleges require this and/or particular subjects. Please reference the table below for details.
- If taking Maths at Higher Level we recommend Analysis and Approaches for the most competitive application, however Applications and Interpretations will also be considered.

All Standard Course (A100) applicants are required to take the Biomedical Admission Test (BMAT) at an authorised assessment centre, for which you will need to be registered in advance. For information on written admission assessments for this course, please see www.cam.ac.uk/assessments.

Interviews

For more details about interviews for 2024 entry, please see www.cam.ac.uk/interviews.

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College	A Level Entry Requirements	IB Entry Requirements	Admission assessment
Christ's	Typical offer: A*A*A A Level Chemistry and two of Biology, Mathematics and Physics	Typical offer: 42, 776 IB Higher Level Chemistry and two of Biology, Mathematics and Physics	BMAT: pre-registration required
Churchill	Typical offer: A*A*A-A*A*A* A* in A Level Chemistry and A* in at least one of A Level Biology, Mathematics, Further Mathematics, and Physics	Typical offer: 41-43, 776-777 7 in IB Higher Level Chemistry and 7 in at least one of IB Higher Level Biology, Mathematics, and Physics	BMAT: pre-registration required
Clare	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 42, 776 IB Higher Level Chemistry and one of Biology, Mathematics, and Physics	BMAT: pre-registration required
Corpus Christi	Typical offer: A*A*A A Level Chemistry and at least one of Biology, Mathematics and Physics A* in Chemistry and/or Biology	Typical offer: 41-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics 7 in IB Higher Level Chemistry and/or Biology	BMAT: pre-registration required
Downing	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 41-43, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
Emmanuel	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 41-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required

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College	A Level Entry Requirements	IB Entry Requirements	Admission assessment
Fitzwilliam	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 40-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
Girton	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 41-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
Gonville & Caius	Typical offer: A*A*A A Level Chemistry and two of Biology, Mathematics and Physics	Typical offer: 42, 776 IB Higher Level Chemistry and two of Biology, Mathematics and Physics	BMAT: pre-registration required
Homerton	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 40-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
Hughes Hall	*Course not offered at this College*		
Jesus	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
King's	Typical offer: A*A*A A Level Chemistry and A Level Biology	Typical offer: 42-43, 777 IB Higher Level Chemistry and IB Higher Level Biology	BMAT: pre-registration required

College	A Level Entry Requirements	IB Entry Requirements	Admission assessment
Lucy Cavendish	Typical offer: A*A*A A Level Chemistry and at least one of Biology, Mathematics and Physics A* in A Level Chemistry	Typical offer: 42, 776 IB Higher Level Chemistry and at least one of Biology, Mathematics and Physics 7 in IB Higher Level Chemistry	BMAT: pre-registration required
Magdalene	Typical offer: A*A*A A Level Chemistry and Mathematics, and one of Biology or Physics	Typical offer: 42, 776 IB Higher Level Chemistry and Mathematics, and one of Biology or Physics	BMAT: pre-registration required
Murray Edwards	Typical offer: A*A*A A Level in Chemistry and one of Biology, Mathematics and Physics A* in Chemistry and one other A Level mathematics/science subject	Typical offer: 42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics 7 in IB Higher Level Chemistry and one other IB Higher Level mathematics/science subject	BMAT: pre-registration required
Newnham	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 41, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
Pembroke	Typical offer: A*A*A A Level Chemistry and two of Biology, Mathematics or Physics A* in A Level Chemistry	Typical offer: 40-43, 776-777 IB Higher Level Chemistry and two of Biology, Mathematics or Physics 7 in IB Higher Level Chemistry	BMAT: pre-registration required
Peterhouse	Typical offer: A*A*A A Level Chemistry and at least one of Biology, Mathematics and Physics	Typical offer: 40-42, 776-777 IB Higher Level Chemistry and at least one of Biology, Mathematics and Physics	BMAT: pre-registration required

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College	A Level Entry Requirements	IB Entry Requirements	Admission assessment
Queens'	Typical offer: A*A*A A* in A Level Chemistry and A* in one of A Level Biology, Mathematics and Physics	Typical offer: 40-42, 776 7 in IB Higher Level Chemistry and 7 in one of IB Higher Level Biology, Mathematics and Physics	BMAT: pre-registration required
Robinson	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics or Physics	Typical offer: 40-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics or Physics	BMAT: pre-registration required
St Catharine's	Typical offer: A*A*A A Level Chemistry and two of Biology, Mathematics and Physics	Typical offer: 40-42, 776 IB Higher Level Chemistry and two of Biology, Mathematics and Physics	BMAT: pre-registration required
St Edmund's	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 40-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
St John's	Typical offer: A*A*A A Level Chemistry and two of Biology, Mathematics and Physics	Typical offer: 42, 776 IB Higher Level Chemistry and two of Biology, Mathematics and Physics	BMAT: pre-registration required
Selwyn	Typical offer: A*A*A-A*A*A* A Level Chemistry and one of Biology, Mathematics and Physics May specify A* in certain subjects	Typical offer: 42-43, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required

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College	A Level Entry Requirements	IB Entry Requirements	Admission assessment
Sidney Sussex	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
Trinity	Typical offer: A*A*A A Level Chemistry and two of Biology, Mathematics and Physics	Typical offer: 42, 776-777 IB Higher Level Chemistry and two of Biology, Mathematics and Physics	BMAT: pre-registration required
Trinity Hall	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 41-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required
Wolfson	Typical offer: A*A*A A Level Chemistry and one of Biology, Mathematics and Physics	Typical offer: 40-42, 776 IB Higher Level Chemistry and one of Biology, Mathematics and Physics	BMAT: pre-registration required