



Oxbridge Evening

Ms S Taylor
Head of Key Stage 5

Schedule of Evening







- Welcome
- Support
- Oxbridge
- Medicine, Veterinary and Dentistry
 - Application process
 - Q&A

Sixth Form Team







Ms Taylor
Assistant
Headteacher
Key Stage 5



Mrs Lambert
Director of
Learning
Key Stage 5



Mr James
Director of
Learning
Key Stage 5
& Blended
Learning Lead



Mrs Harris Sixth Form Administrator



Mrs Birkett
Curriculum Leader
for Psychology &
Post 16 Teaching &
Learning Lead



Mrs Habib Student Wellbeing Adviser

Welcome





- A strong and personalised learning community
- Academic excellence with opportunities for all
- Wide range of subjects choices
- Breadth of enrichment activities
- Abundant student leadership opportunities
- A purposeful and supportive learning environment
- Targeted support so all can flourish
- Expert Careers guidance for next steps
- Excellent academic and pastoral support
- All delivered by highly skilled and specialised subject practitioners

Offering





- Embedded aspirations throughout KS4/5
- Google Classroom resources
- Dedicated focus groups
- Next Steps event
- Speaker programme
- One-to-one support & guidance
- UCAS guidance
- WEX
- UniFrog
- Step Up programme

Step Up Programme





Step Up is part of our Post 16 learning programme in addition to the full curriculum and includes:

- Development of personal and social awareness
- Supporting wellbeing
- Enhancing study skills
- Researching and preparing for Post 18 Next Steps, including UCAS, employment and a range of Apprenticeships
- Meeting external representatives and speakers
- Developing leadership qualities
- Being ready for the next phases in life



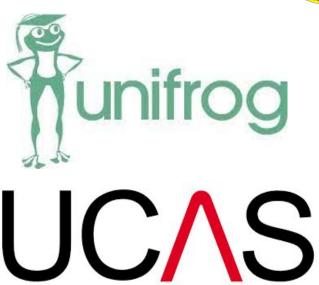


P18 Next Steps





- Unifrog an online database dedicated to career and HE education
- Summer 2024 UCAS Fair Bedford June
- Summer 2024 Higher Education, Employers and Apprenticeship workshops and seminars here at STAGS
- 1:1 consultations
- Students register with UCAS







Mrs E Lambert Director of Learning KS5

Oxbridge Explained





Oxford and Cambridge ('Oxbridge') are not only the UK's most famous universities, and two of its highest ranking – they're also different to other institutions in a number of key ways

- → Colleges
- → Tutorials/ supervisions
- → Traditions



Oxbridge Explained - Colleges





Colleges

'Oxbridge' element is the college system. Oxford and Cambridge are each made up of colleges – more than 40 at Oxford, more than 30 at Cambridge – and prospective students usually choose a particular college to apply to.

What is an Oxbridge college?

It's basically a collection of buildings, often historic and attractive, which form a small self-enclosed community. Within each college complex you'll find student accommodation, common rooms, cafes and bars, library and computer facilities (often open 24/7), and offices for staff members.

Oxbridge Explained - Tutorials & Traditions





Tutorials/ Supervisions

The second element that sets Oxford and Cambridge apart is their focus on teaching in very small groups, and even one-on-one. Usually lasting an hour at a time (though some go on much longer), these small-group teaching sessions are known as tutorials in Oxford and supervisions in Cambridge.

Traditions

Most universities have their own sets of traditions, Oxford and Cambridge stand out for having held on to many historic ones. One of these is the use of Latin at special ceremonies, such as matriculation (when you officially join the university), graduation, and formal dinners. These occasions are also characterised by another very distinctive element – the wearing of gowns. Once worn pretty much all the time by members of the university, these are now reserved just for special occasions.

Oxford or Cambridge?





• By no means all subjects are offered, e.g. neither offers Dentistry, Politics (on its own), or Marine Biology, to name just three

 Many combinations of subjects are offered, but others are not, e.g. you can study Philosophy & Physics, but not History & Chemistry

Oxford and Cambridge are NOT the best universities for every subject

Oxford or Cambridge?





- You cannot apply to both universities simultaneously
- Oxford offers joint honours while Cambridge does not
- Interviews last for two days at Oxford and a single day at Cambridge
- Decision making at Oxford is more centralised ie the University makes the initial decision rather than the College
- Oxford is a larger city than Cambridge
- Oxford has more of a reputation for politics/humanities while
 Cambridge has excelled at science in recent years
- Cambridge still has women's colleges

Applying to Oxford or Cambridge





Oxford

- 53 undergraduate courses in total
- Over 30 undergraduate colleges: you can name a preference or not

Cambridge

- 31 undergraduate courses in total
- Over 29 undergraduate colleges: you can name a preference or not



What are my chances of getting in?





On average across all subjects, Cambridge typically receive six applications per place, but naturally there is some variation between courses.

The pool results in many students (897 in the case of the 2023 cycle - nearly 20 percent of all offers made) receiving an offer from a College other than the one they applied to. This means that success rates are very similar from College to College.

Oxford Academic requirements





Selection purely about academic potential.

- Predicted grade of A*AA for Science plus some other subjects
- Maths A* A* A
- Medicine A*AA
- Others are often AAA
- Successful candidates have on average eight 8/9 Grades at GCSE (although you can counter this with a good aptitude test)
- Interviews take place in second and third week of December and approximately 3 people are interviewed per place in each subject

General information and similarities





- Deadline 16th October (Year 13)
- Both use GCSE results as a predictor, although Oxford has previously regarded them as more important
- Both universities have a choice whether you make a specific application to a college or an open application – it does not affect your chances of getting a place
- Both operate a pool system where if you don't get offered a place at your College of choice, you may be offered another place

Subject Choices at GCSE & A Level





Students will not be rejected due to their schools not offering specific subjects.

- Classics: neither Latin nor Greek A Level an absolute requirement
- Modern Languages: only ONE Modern Language A Level is required

Subject Choice





For example

 Law A Level certainly not an advantage for Law. Oxford PPE (Philosophy, Politics, Economics) does not require P, P or E, but does require Mathematics

Cambridge Economics requires Maths and Further Maths

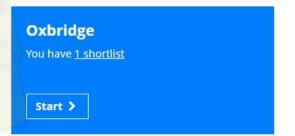
If a subject is recommended - do it!

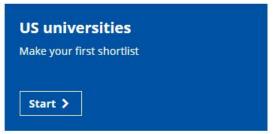




unifrog









The Application Process







- Personal Statement
- Submit examples of written work -
 - **EPQ** and Subject Essays
- Entrance exam/aptitude test (in certain subjects)
- Interview

The Application Process - Further material









Cambridge Further Reading

Oxford Further Material





Mrs K Birkett

Post 16 Teaching and Learning Lead



What you need to know about applying for Medicine, Veterinary Science or Dentistry







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So you want to be a Doctor, Dentist or Vet?

- Helping people!
- Rewarding job
- Job security
- Applying science in a clinical environment
- Variety everyday
- Elective
- Opportunity to work anywhere
- Constantly advancing

- Hard work for both GCSEs and A Levels
- Stressful application procedure
- Competitive course
- Long course + life time commitment to learning
- Stressful and emotional job
- Constantly watched by the public and press
- Family balance

Medicine, the statistics





- 2021 Applications 28,690 (i.e. for October 2021 entry)
- 2022 applications 29,710 (3.5% increase)
- 2023 applications 26,820 (significant decrease)

However, although this is a lower number than the last two years, it is still notably higher than the number of Medical School applicants that we saw before the pandemic. There are now over 6,000 more applicants for Medicine than there were five years ago – an increase of around 29%.

• The number of people **reapplying** for Medical School this year is 5,010 – only slightly less than the 5,720 reapplicants we saw last year, which was a record high





Applying for Medicine

The standard offer is **A*AA at A-Level**, including Biology/Human Biology and Chemistry. Applicants must be predicted a minimum of AAA.

Universities - 45 in Total

Aspirational: Achievable: Safe:

Cambridge Exeter Southampton

Glasgow Nottingham Bath

Queens BelfastLeedsLeicesterBirminghamLiverpoolPlymouth

Birmingnam Liverpool Plymouth

King's College Manchester Keele
Queen Mary Sheffield Hull

Entry requirements for UK medical schools





Applying for Veterinary Science

Entry requirements | Veterinary Schools Council UK.

- Minimum 3 A Grades at A Level
- Most courses require Chemistry and Biology, plus one other
- There are extensive requirements for work experience

Universities

Bristol

Cambridge

Edinburgh

Glasgow

Liverpool

Royal Veterinary College, London

Surrey

Harper and Keele

Central Lancashire

Aberystwyth

Nottingham Support Tru

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Applying for Dentistry

- A minimum of three Grade As at A Level, which will include Chemistry and Biology. The third subject is not specified
- Cardiff and Manchester offer a "pre-dental" or foundation year. This is designed for students who have high "A" Level Grades (in practice this means As) that are not in the standard science subjects

Entry requirements for UK and Ireland dental schools

Universities

Birmingham
Cardiff
Leeds
Manchester
Plymouth
Queens Belfast
Kings College London

Bristol
Dundee
Liverpool
Newcastle
Queen Mary
Glasgow
Sheffield





- Work experience
- Volunteering
- A levels
- Read around the subject
- Extra curricular
- UCAS Personal Statement
- UCAT









- Support offered by
- Entry Requirements
- Work experience
- Volunteering
- Extracurricular Opportunities
- Personal Statements
- UCAT Test Guidance



The Medic Mentor Portal

University Hospitals Birmingham Trust Virtual

Work Experience – Medic Mentor

- Medical school choice support
- Interviews
- Scholarships
- Conferences
- Help Lines
- A chance to speak to professionals
- Tutoring and Mentoring











Get into Medicine UCAS Conference - Medic Mentor



Tabitha Premraj

University of Nottingham 3rd Year



Radu Polschi

University College London 3rd Year



Ellie Martin

Queens Belfast University 2nd Year



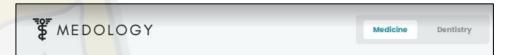
Tom Krys

University of Bristol
3rd Year

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Medology

Find your ideal match

We've done all the research into medical school admissions so you don't have to! After combing through the world of Freedom of Information requests, we've crunched all the data and presented it to you in the form of an easy-to-digest eBook.

with Medology





Entering the Veterinary Profession

The Royal College of Veterinary Surgeons (RCVS) is the governing body of the profession in the United Kingdom. Only a registered veterinary surgeon is permitted to diagnose and treat the injuries and ailments of animals.

BVA - Becoming a vet





Admissions Tests - UCAT

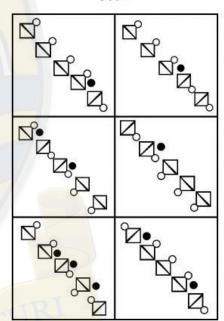
- University Clinical Aptitude Test
- Taken at test centres, same as driving theory, July to October
- 4 sections: Verbal reasoning, Quantitative reasoning, Abstract reasoning, Decision Making, Situational Judgement
- Admissions particularly interested in the Situational Judgement
- Score out of 3600
- Some universities have a cut-off but it changes every year according to the cohort - 2023 itis 2610, however some places have a UCAT cut off score of 2680



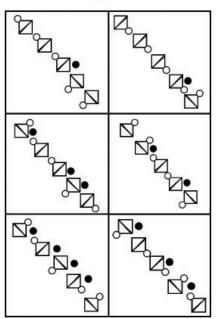


Practice Tests | UCAT Consortium

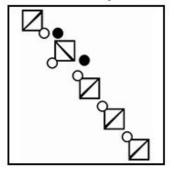
Set A



Set B



Test Shape:



- O A. Set A
- OB. Set B
- OC. Neither

Medicine, Veterinary Science & Dentistry





Mia, a medical student, is on a placement at an antenatal clinic in a rural community. The clinic is under resourced with only one doctor and three midwives. A patient comes into the clinic to have her baby delivered. Most staff, including the doctors, are unavailable as they are dealing with emergencies. An experienced midwife requests support from Mia to deliver the baby. Mia does not feel comfortable helping deliver the baby.

How **important** to take into account are the following considerations for <u>Mia</u> when deciding how to respond to the situation?

Her degree of competence	
○ A.	Very important
○ B.	Important
○ C.	Of minor importance
○ D.	Not important at all

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BMAT

Cambridge Assessment Admissions Testing (the organisation which runs the BMAT and lots of other tests) announced in November 2022 that **from 2024, they will stop offering the BMAT.** This means that it won't be possible for any Medical School to ask its applicants to sit the BMAT – even if they wanted to.





COMPLETING THE UCAS FORM

You can only make <u>four</u> choices for Medicine,
 Dentistry or Veterinary courses

The closing date for applications is 16 October



What are Admissions Tutors looking for?

- A student who has done their research and understands the demands placed on your chosen career and that you are motivated to meet the challenges of the profession
- Teamwork and good communication skills
- Work experience is a key part of applying to study as a medic and how you reflect on your experiences will prove to admissions tutors that you could make a great Doctor, Vet or Dentist. The important thing is not how many placements you complete, but what you learn from each one
- A wide range of interests and skills, especially those indicating a high level of manual dexterity





THE INTERVIEW

- Multiple mini interviews (MMIs): 5-10 'stations', 5-10 minutes each, different skills
- Group assessment: an area that neither panel nor MMI can realistically assess
- Traditional panel interview: 20-45 minutes with a panel of interviewers.
- Virtual or in person





THE INTERVIEW

- Academic knowledge
- Communication skills
- Healthcare awareness/insight
 - Caring contributions
 - Ethical Issues
 - Motivation
 - Team work



What can you do next?





Year 10

Medics/Vets/Dentists:

- Get some work shadowing
- Begin reading articles and having news alerts about your field
- Investigate Medic Mentor there are often online sessions for Year 10 and above





Year 11

Medics/Vets/Dentists:

- Join the Google Classroom
- Get some summer work planned now: a long placement is best
- Make a list of texts that you will have read by the end of Year 12 and begin reading them





Year 12

Medics/Vets/Dentists:

- Make a list now of all your work experience and find the gaps then plan to fill them in!
- Pick up a mentoring role or help with student support at school
- Medics lunch group to discuss current issues
- Wider reading such as the BMJ
- Ensure you are up to date with current medical issues
- Mini Medics (Future Medics, Dentists and Veterinary Preparation Programme) run by Dr Hamilton involving a bespoke series of activities using Project Based Learning

Next steps Timeline





November	Information shared regarding process
January	Workshops begin for students
March	Introduction to UCAS
April	Exploration of options
May	One-to-one support
June	Next steps event
July	Personal statement workshops
September	Personal statement checks
October	Personal statement to SLT
October	UCAS deadline
November	Admissions tests
December	Interviews

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How to apply





- All applications must go through UCAS
- Use UniFrog to explore the options
- Webinars and support for applications
- 1:1 consultations
- Students register with UCAS



St Albans Girls' School







Q&A