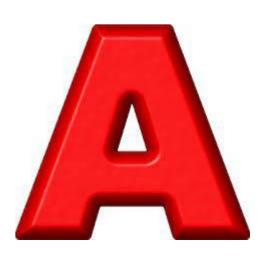
Sixth Form Bulletin Monday 23rd October to Friday 27th October 2023 - week A7







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Year 13 your milestones are coming up 6th November.....

Remember all your milestone scores provide evidence towards your predicted grades.

Make sure you are revising NOW to ensure you get the best possible grades.

Your predicted grades can be used for all progression routes – university, apprenticeships and jobs.

Don't be a dummy and do something crummy Instead

Do something smart and do your part.....

By revising to help make your dreams come true.

Pathways opportunity – open to all



Wednesday 25th October 12.30 in F005 - Investment Banking Talk

Thursday 26th October Lunchtime (12-12.45) in F005 - Management Workshop led by university lecturer. Really good for anyone doing business/ economics /finance at university or as an apprenticeship





Super Curricular Opportunity



Know your part to "Keep Antibiotics Working"

A new free, short online course has been developed by students, for students, called An Introduction to Antibiotics and Antibiotic Resistance. Pitched towards high-school and early undergraduates, the open-access course is focused on the practical aspects of antibiotics, and how antibiotic resistance is threatening the effectiveness of these miracle drugs. Latest evidence shows that at least 5 million people a year are dying because bacterial infections have developed a defence to different antibiotics. The implications of this are huge and recognised by the United Nations as being on a scale to climate change. This flexible course, which takes just a few hours to complete, introduces the value of antibiotics, before moving on to look at the way in which human behaviours are having a staggering impact on speeding-up the ability of harmful bacteria to prevent antibiotics from working. But there are things all of us can do to reduce this threat, and it is not just a problem to be resolved by clinicians and the research community. In fact, the World Health Organization has public education and behaviour as its first Objective for action, and for several years, University of Manchester has been helping with this through active public engagement and education, and improved learning opportunities for our students.

The online course offered here is for anyone and everyone – it is straight forward to access and use, and you can just work through the sections in any order, at any time, for as long as you want. But, as an encouragement to complete the course, you will receive a free Certificate of Accomplishment from the University of Manchester so long as you pass a straightforward online quiz. We want everyone to know the basics of this problem and what people can do to reduce the threat of antibiotic resistance. So please consider taking the course, look at ways to build this into the curriculum, and help your students understand their role in active citizenship. Log-on at www.manchester.ac.uk/lifelonglearning and search for antibiotics in the menu bar.

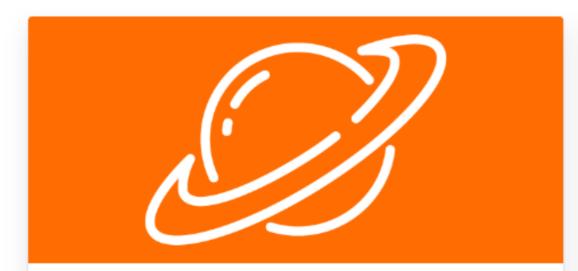


Free online courses from Leeds University



The University's short online courses are specifically designed for students in high schools and colleges and are led by top academics at the forefront of their subjects. The collection of courses is informed by the latest research and includes subjects from STEM to Arts.

Find out more <u>here</u>



STEM online courses

Discover a wide range of free access online courses for science, technology, engineering and maths subjects informed by recent research.



Art and Design online courses

Discover free university taster courses introducing students to art and design subjects allowing students to get a taste of undergraduate study.



Business online courses

Discover free university taster courses exploring different aspects of business-related subjects.



Academic skills online courses

These online courses provide an accessible introduction to research, online learning skills and a good practice guide for students preparing their IB extended essay.



Health Science online courses

Discover free university taster course for health science with leading academics from the University of Leeds.



The Gresham Schools Oracy Competition



What are the rules for entering?

- Presentations must be **no longer than 5 minutes** if you submit a video that is longer than 5 minutes **your entry will be disqualified.**
- When you start your presentation, please state your name, your school and which question you are answering.
- You must submit a six point summary of your presentation with up to six sources.
- Act as though you are presenting to a live audience at Gresham College.
- Don't sit and read from your notes throughout your presentation.
- If shortlisted, you will perform the same presentation as the one you originally entered.

*Competition closes at **6pm** on 8 December 2023

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*Competition closes at **6pm** on 8 December 2023



The Gresham Schools Oracy Competition



Enter by 8 December 2023*

How to Enter Choose one of the following topics and please make a reasoned argument:

- 1. How can the law aid in creating a more equal, diverse and inclusive society?video presentation upload link Q1
- 2. How might Large-Language models like ChatGPT affect the future of education? video presentation upload link Q2
- 3. Could genome editing consign genetic diseases to history and would that be ethical? video presentation upload link Q3
- 4. Should the exploration of space be left to private companies, or to governments? video presentation upload link Q4
- 5. How far is it morally justifiable to curtail personal freedoms to protect the environment? video presentation upload link Q5
- 6. If you could introduce a Private Member's Bill to change one law in a UK jurisdiction, what change would you propose, and how would you argue for it in a Parliamentary speech? video presentation upload link Q6
- 7. With rising mental health issues in young people, how could an emotional response to music be used to help? video presentation upload link Q7
- 8. Paganism in Britain was replaced by Christianity with apparent speed and ease. What are the parallels today for religions and other societal changes? video presentation upload link Q8
- 9. The prime minister has said that everyone should learn maths to age 18. Is he right? video presentation upload link Q9
- 10. The wind-up radio (invented in Britain) was transformational in the developing nations in transmitting information before the internet or solar power were widespread. What area today would a small, cheap invention be best focussed on for those societies? video presentation upload link Q10

Students should submit a recorded video presentation of **no more** than 5 minutes – the main focus should be the student speaking but you can use images, graphs, slides or other visual props that help explain your points. Shortlisted candidates will then be invited to present again in person in London, and there will be three awards (including prizes for student and the school).

To enter the competition, you need to fill out your details and a short summary citing your sources on our entry form, and by uploading the video file to the corresponding folder (ie if you are presenting on question 1, upload to Q1, if you're presenting on question 2, upload to Q2 etc.).

There are some guidance and resources on our website to help students explain complex issues in a clear, concise, logical and engaging way.



Mini Medical School - Newcastle University



Mini Medical School

FREE online lectures for students aged 15+, exploring the world of medical science and our latest research. Running on 2, 9, 16, 23 and 30 November (18:00) with an additional Applying to Medicine session on 7 December.

Find out more <u>here</u>



Newcastle University



Upcoming events

- Head start to Uni (Year 13), 27 October (13:30 18:00)
- Newcastle University Open Day, 18 November (9:00 16:00)
- <u>Medicine Experience Days (Year 12), 22 November 18 April 2024 (10:00 16:00)</u>
- <u>Dentistry Experience Day (Year 12), 13 December, (10:00 16:00)</u>



Changes to the UCAS hub

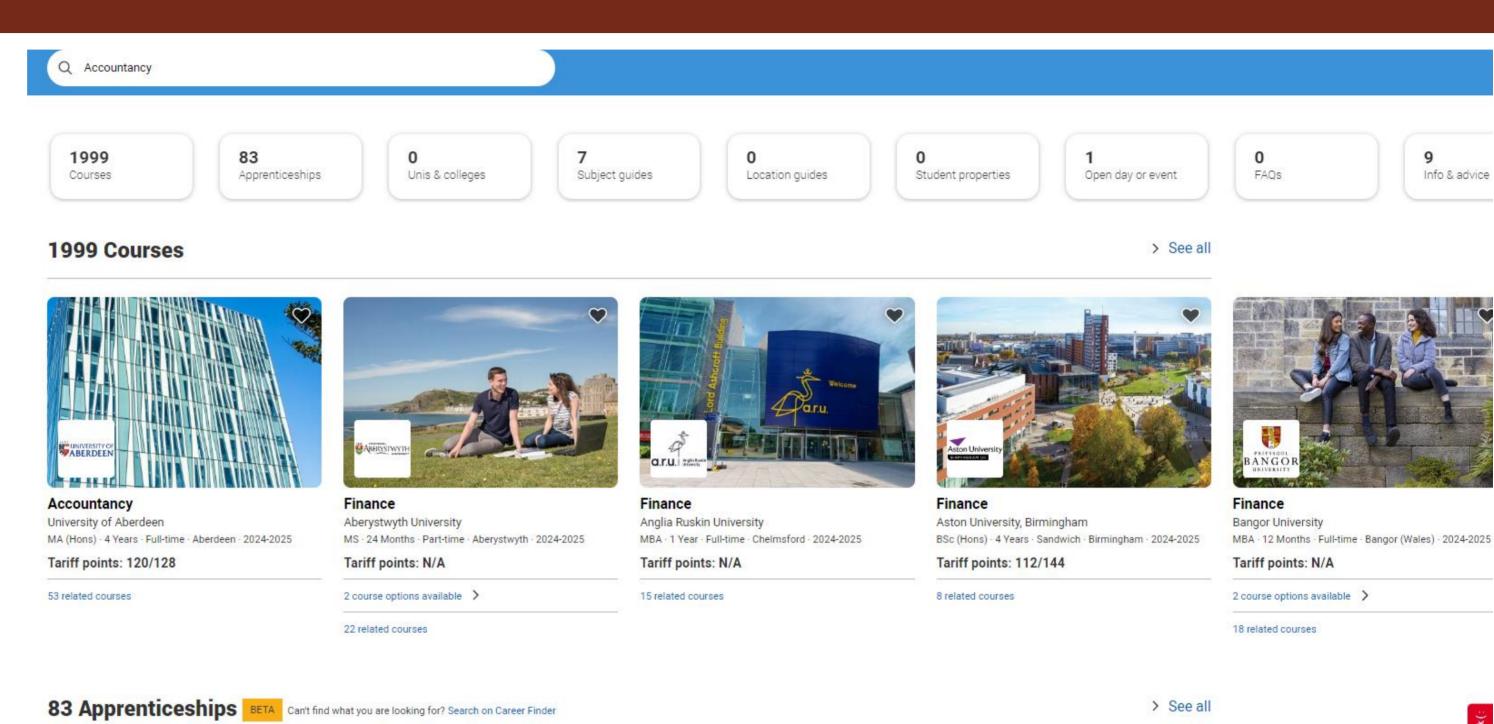


When you set up an account with UCAS and use their hub you can conduct a search on your choice of career/subject (using the search icon).

When you do this search UCAS will automatically tell you about courses you can apply for AND now also current apprenticeships that are available.

This will help you keep your options open to help you make the right choices for your future.

You do need to have an account to benefit from this.















Oxford university - Maths



Are you thinking of applying to study Mathematics at university? We're running a weekly livestream talking about maths problems and discussing problem-solving strategies, with a focus on Oxford's <u>Mathematics Admissions Test (MAT)</u>. The sessions are free and available for everyone, and are recorded so that you can watch them later even if you can't join us live. No registration needed. Links will appear here for the livestream: <u>MAT livestream |</u> <u>Mathematical Institute (ox.ac.uk)</u>

The 2023 MAT Livestream is every Thursday at 17:00–19:00 (UK time) from June to November 2023.



Oxford university - History



Online History Skills Workshops

Oxford University's Faculty of History offers free online History Skills Workshops to state secondary school, sixth form and FE college pupils in Years 12 & 13 from across the UK.

Historia Lectures

A series of super-curricular lectures aimed at students currently studying for A Levels (or equivalent). These lectures are designed to introduce students to new and engaging historical topics and periods, according to the research expertise of current DPhil candidates.



Oxford University - Chemistry



Schools' Competitions, Festivals and Awards

The Department of Chemistry supports and recommends a number of competitions, festivals and awards designed to challenge students and encourage them to be curious about chemistry.

S.T.E.A.M.

We delight in working with departmental colleagues across the University of Oxford to encourage young people to pursue their talents and interests in Science, Technology, Engineering, the Arts and Maths.

Online Workshops

Explore chemistry in cyberspac



Oxford University – Free Webinars



23rd October History Skills Workshop - Primary Sources

24th October History Skills Workshop - History Research Skills

25th October History Skills Workshop - Thinking Big: concepts and historiography

26th October An Introduction to History of Art: Visual Analysis

2nd NovemberMAT Livestream series: Bonus episode (not MAT)

13th November History Skills Workshop - Thinking Big: concepts and historiography

14th November An Introduction to History of Art: Visual Analysis

15th November History Skills Workshop - Primary Sources

16th November History Skills Workshop - History Research Skills

16th November MAT Livestream series: Bonus (MAT 2023)

30th November MAT Livestream series: Bonus (interview questions)

Just click on the link to access and book your place



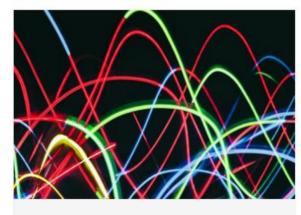
Oxford University – Economics

Click here to find out more



APPLIED MICROECONOMICS SEMINARS AND WORKSHOPS

View the full events series >



ECONOMIC THEORY EVENTS SERIES

View the full events series >



DEPARTMENT OF ECONOMICS SEMINAR SERIES

View the full events series >



HEALTH ECONOMICS SEMINAR

View the full events series >



DEVELOPMENT ECONOMICS EVENTS SFRIFS

View the full events series >



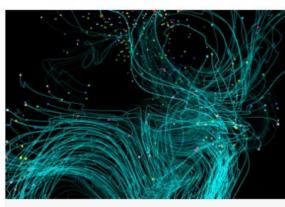
MACROECONOMICS EVENTS SERIES

View the full events series >



ECONOMIC AND SOCIAL HISTORY SEMINAR

View the full events series >



NOVEL IDEAS: MPHIL SEMINAR SERIES

View the full events series >



DEPARTMENT OF ECONOMICS, UNIVERSITY OF OXFORD

WHAT ECONOMISTS REALLY DO

Open to all: Online and free of charge. https://www.economics.ox.ac.uk/events

- 25th October

The Economics of Disability

Hamish Low

29th November

Economics of Sustainability
Robin Nuttall, McKinsey & Company

4 March

Economics and LGBTQ+

Ian Burn, University of Liverpool

The Economics of Tax Evasion
Sarah Clifford

20 May

The Economics of Refugees

and Migration
Dennis Egger



FIND OUT HOW ECONOMICS CAN BE USED TO SHED LIGHT ON THE BIGGEST ISSUES FACING SOCIETY TODAY, IN THIS FREE PUBLIC WEBINAR SERIES.



BUSINESS

ECONOMICS

PROGRAMME

Year 12 and Year 13 Chemistry Students

Chemistry Drop-in session for Y12/Y13 Chemistry students every Tuesday/Thursday lunchtime(from start of lunch) in C106



Study skills and exam technique

We invite ALL students from ANY background to take part in a Live Free Virtual Study Skills and Exam Technique Webinar. This is suitable for students in 10-13 year groups studying any subject. If students are unable to attend the webinar live, they can register to receive a recording along with some excellent free handouts describing study techniques that are underpinned by evidence-based-research. We are also happy to distribute free resources tailored to different exam boards to conference attendees to assist with exam technique.

Places will be allocated on a 'first-come-first-served basis', and students can register for free with this conference registration form: https://airtable.com/appaypcxGI0Xqbp5C/shrHPWt01RPcs3d9q

Please note, that due to high demand, we anticipate that the form may be overloaded if too many people are completing it at the same time. If this happens, please wait a moment and then try again. We have capacity for over 10,000 free registrations so please do not panic, and there will be further webinars later in the academic year!

Conferences Dates:

Sunday 5th November 11am-1pm UK GMT Saturday 11th November 11am-1pm UK GMT

If neither of these are suitable, students can register to receive the conference recording.

Conference Agenda:

Introduction: Unlocking Academic Excellence - The Importance of Study Skills & Exam Techniques

Section 2: The Power of Effective Study Habits

Interactive Session: "Study Styles: Which One Are You?"

Section 3: Memory Boosters for Exam Prep

Section 4: Conquering Exam Anxiety

Section 5: A Day Before the Exam

Section 6: Exam Techniques specific to Exam Boards such as AQA, OCR and EDEXCEL



Year 13 students NOT wanting to attend university

If you are a Year 13 student and you do not want to go to university, can you, please email Mrs Jervis.

Before doing so make sure your UCAS application has everything EXCEPT the personal statement and choices complete.

This is so to help keep your options open later, should you change your mind



Private Study

It is a COMPULSORY hour of independent study and must not be missed or sanctions will be set.

You must sign in promptly with Hez upstairs in the quiet room within the JCC.

If you study EPQ or study 4 A level subjects you do NOT have private studies.

It will show on your timetable as PSP with Mrs Bev Sheard, Hez is currently covering Private studies until she returns.

Any blanks on your timetable are non-contact periods for you to work independently, anywhere in the JCC or library. You do not need to sign in anywhere for non-contacts.

If you have a cancelled lesson at any time, you must come and register with Donna in the JCC.



Year 12



Pathways to Law



Pathways to Law is a free 18-month programme run by the University of Manchester and the Sutton Trust. It has been designed for underrepresented students who wish to learn about the legal field as well as what its like to study Law at the University of Manchester. The aim of the programme is to increase social mobility for students who have traditionally been less likely to enter legal professions.

The programme involves:

- Completing relevant work experience in the legal sector (opportunities to do this with Solicitors, Barristers, and Judges across the 18-month period).
- Attending a 3-night residential at Warwick University.
- Getting assigned a university mentor to help you with university/UCAS/ applications and to answer any questions about university life.
- Visiting the Inns of Court in London.
- Meeting legal professionals and academic law students/staff to inform you about the study of Law and the different opportunities available in the legal sector.

To apply, you must:

- Attend, and have always attended, a state funded school/college
- Have achieved at least 5 GCSEs at grade 9-6, including English and Mathematics.
- Have little or no family history of university (your parents/guardian have not been to university).
- Have had free school meals and/or receive the 16-19 Bursary.

For the full eligibility criteria, please see here

To apply, please visit here



Get Into Medicine conference dates



Students can gain access to the national free mentoring programme by simply attending a free virtual (on zoom) Get into Medicine UCAS conference that will explain the entire application process and give them free access to all of the mentoring support above. Students and parents can register for free at this link: https://airtable.com/appgXnyzN5ZD9lwk6/shry7MZYtt3MGPjvO

For aspiring Doctors: FREE LIVE VIRTUAL Get Into Medicine conference dates:

Sunday 29th October Saturday 4th November Sunday 12th November

All attendees will be awarded with a certificate and they can list this event on their UCAS applications under activities that have prepared them for higher education.

Here's how the day will run:

9:30-10.00 Registration

10.00-11:00 Quick introduction to Medic Mentor, overview of the day, competition ratios, application timeline, Awards and Scholarships

11:00-11:15 Break

11.15-11.45 Introduction to the UCAS application form and entry requirements 11.45-12.15 Interactive CV building exercise and exclusive access to leadership, research, presentation, publication, prizes and scholarship opportunities

12.15-12.30 Top tips form a successful applicant (medical student)

12:30-12:45 Break

12.45-13.30 How to write an incredible personal statement

13.30-13.45 Break

13.45-14.10 Entrance exams - how to do ace the UCAT

14.10-14.30 How to prepare for Medical School interviews

14.30-15.00 Top tips form a successful applicant (medical student) and next steps



Reach for Excellence - Leeds University

https://contextualoutreach.leeds.ac.uk/rfe/rfeapply/

The Reach for Excellence programme supports young people who demonstrate the potential to access a top university but who may not have considered entry to research intensive Higher Education.

Students on the scheme receive a wide range of support throughout the completion of their year twelve and thirteen studies.

Support is provided in the form of subject specific taster sessions, study skills workshops, impartial pre-entry guidance, finance and budgeting sessions and a residential summer school. Throughout the two year programme, students will be given a taste of university life and gain the necessary skills and experience for a smooth and successful transition into Higher Education. A key benefit of the Reach for Excellence programme is that it allows high-achieving students to meet and share ideas with other like-minded students from a range of different schools and colleges situated within the Yorkshire region.

Teachers will need time to check applications, so the internal deadline is Friday 3rd November. Applications submitted after this time will not be considered by the school.





Applications are now open, find out more and apply at https://contextualoutreach.leeds.ac.uk/



Pathway to Bath

We are so excited to announce that applications for our next intake of Pathway to Bath are open now!

This award-winning blended curriculum enrichment programme for Year 12 students from Widening participation backgrounds offers students

- The opportunity to complete a project in a subject of their choice alongside academic tutors and undergraduate e-mentors
- The opportunity to apply to a free 3 day residential at the University of Bath
- The chance to receive a guaranteed offer to the University of Bath

. Students can apply via the website now and the deadline is **31**st January **2024**.

Please note our eligibility criteria have changed and now include Free School Meals and Index of Multiple deprivation - the Polar postcode profile is no longer included in the criteria. For more information please click here.



































How to become a doctor

Free UCAS conferences for students interested in becoming doctors has opened. Conference Registration Form: https://airtable.com/appgXnyzN5ZD91wk6/shry7MZYtt3MGPjvO

Upcoming Dates:

Saturday 28th October

Sunday 29th October

The Get into Medicine UCAS Conference is a comprehensive guide to the medical application process. The doctors and medical students will cover:

- Application Timelines
- How to Tactically Choose Medical Schools
- CV Building
- Personal Statements
- Medical School Interviews
- -UCAT Entrance Exams to Medical School
- Medical Leadership and Awards Programmes
- Accessing Work Experience
- Accessing Scholarships

Here's how the day will run:

9:30-10.00 Registration

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13.45-14.10 Entrance exams - how to do ace the UCAT

14.10-14.30 How to prepare for Medical School interviews

14.30-15.00 Top tips form a successful applicant (medical student) and next steps



Lucy Cavendish, Cambridge

STEMSMART 2024 Applications now open!

Deadline: 31st October

STEM SMART is a free, 17-month programme to support students in raising their attainment at school and develop their confidence to apply to study physical or biological sciences, engineering or computer science at top universities.

Each week students will be set some work that will complement the work that they are doing as part of their school studies. A large group online tutorial in each subject will be provided in each week to go over the work. Students will also be assigned a Cambridge student as a mentor, whom they will meet online once a fortnight to discuss a number of themes concerning studying at university, for example; university life, choosing courses and applying to university. Two live subject-focussed talks will also be given by researchers from the university about their cutting-edge work.

Eligible students in England, Wales and Northern Ireland will normally satisfy ALL of the following academic criteria:

- Have achieved at least a grade 7 (A) in GCSE Maths
- Have achieved either at least grades 66 (BB) in double Science GCSE or grade 6 (B) in two separate sciences from Physics, Chemistry and Biology.
- Currently be studying or have studied Maths and at least one further subject from Physics, Chemistry, Biology,
 Computer Science and Further Maths at A Level or equivalent (eg IB Higher Level).

Register here

Mrs Jervis is the link teacher for this



Access to Sheffield (university)

Access to Sheffield (Y12-13)

The <u>Access to Sheffield (Y12-13) programme</u> offers a skills based curriculum that delivers subject and career specific support through in person visits to the University.

There are 5 different subject and career areas, therefore students can apply based on their interest and qualifications. Students will be required to live within a reasonable commuting distance of the university and travel independently to campus via public transport to attend events throughout their two years on the programme. Most events take place during term time and students will be expected to attend for the full day of activity (usually starting around 9am). There are around 4-5 events across a year, with a summer school at the end of Y12.

Students who complete the programme can benefit from up to a 2 grade adjusted offer at the University of Sheffield and benefit from transitional support in the lead up to university study.

More information on the 5 programmes can be found on our website www.sheffield.ac.uk/schools/programmes/years12-13

The five areas relate to

Arts & Humanities and Social Sciences

Dentistry

Law

STEM

Medicine

applications are now open, and will close on Friday 3rd November. Apply here https://accesstosheffield.shef.ac.uk/

Heckmondwike School is now on Access to Sheffield OnlineWhen students create their account and choose their school they need to make sure they select the Heckmondwike with Access to Sheffield in brackets on the end.

They should then be able to see the programmes listed and choose which one they want to apply to. Mrs Lenski is down as the main contact.



Pathways to career opportunities – the Sutton Trust

Our virtual Pathways programmes will support you in exploring career opportunities in Banking & Finance, Consulting, Law, and Veterinary Medicine during your final two years of school.

Find out more

Veterinary medicine
Consulting
Banking and Finance
Law

To apply for the programme, you must:

Attend, and have always attended, a state-funded, non-fee-paying school/college

Be in Year 12 at the start of the programme

We prioritise students based on a range of <u>social mobility</u> <u>criteria</u> including eligibility for free school meals, and the context of their school and neighbourhood

Veterinary Medicine

We are launching a national Veterinary
Medicine and Animal Science Pathways,
delivered in collaboration with our
academic staff and student ambassadors
based at Nottingham University's awardwinning School of Veterinary Medicine
and School of Animal Science.

Learn More

Banking & Finance

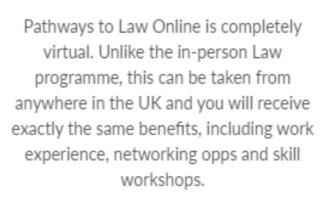
Pathways to Banking and Finance Online is completely virtual. Unlike the in-person Banking and Finance programme, this can be taken from anywhere in the UK and you will receive exactly the same benefits, including work experience, networking opps and skill workshops.

Consulting

Pathways to Consulting is completely virtual. Alongside work experience, there is a programme of after-school skill workshops and info sessions, mentoring opps, and networking events with universities and leading professionals, all with opportunities to develop skills needed to access a career in consulting.

Learn more

Law





Zero Gravity – help getting to university

We show you how to get into uni and double your chances of achieving a top uni offer.

Smash your application, get your grades, and connect with our community.
Free for students. Forever.

Find out more <u>here</u>



Nottingham University

Ambition Nottingham 16-18

<u>Ambition Nottingham 16-18 programme</u> is now **open** for applications! We offer support and guidance to students through various online sessions, which include:

- Subject insight sessions with university academics
- Q&As with current students
- Advice and guidance on university selection processes

More information, the application form and the full entry criteria can all be found on our website.

Pathways programmes

Delivered in partnership with the Sutton Trust, our Pathways programmes begin in Year 12 and run throughout Year 13 to support your students' progression to higher education and future careers.

Programme activities include subject-specific taster sessions, masterclasses, networking opportunities with employers, and information, advice and guidance sessions. Our Medicine and Vet Med programmes also include work placements and a residential summer school. Applications are now open for Year 12 students:

Pathways to Medicine - Eligibility criteria and the online application form can be found here. Please contact pathways-medicine@nottingham.ac.uk if you have any questions.

Pathways to Veterinary Medicine & Animal Science -Eligibility criteria and the online application can be found here. Please contact pathways-VMAS@nottingham.ac.uk.

Pathways to Law Online - Eligibility criteria and the online application form can be found here. Please contact the Sutton Trust if you have any questions.

Applications for all programmes will close on 13th November 2023.



Hull York Medical School

APPLY HERE

We are excited to announce that applications for the Pathways to Medicine programme are now open!

Key Eligibility Information:

- Open to students in Year 12 / first year of college taking Biology & Chemistry at A-Level
- Open to students from a widening participation background full eligibility criteria is here
- Open to students in the HYMS region

What's on offer:

- Insight into the profession
- Application support & guidance
- Access to additional admissions recognition at HYMS and participating UKWPMED schools

Further details about the programme can be found here.

Deadline to apply: Sunday 3rd December 2023

Please note you will need to create an account with The Sutton Trust and sign in before you can complete the application form.

PATHWAYS TO MEDICINE

Getting into Medicine can be highly competitive, and so the Sutton Trust wants to offer you the opportunity to gain the necessary knowledge and skills to break that barrier.

Pathways to Medicine is completely free (including travel) and provides support in accessing higher education, training in soft skills, and understanding careers in Medicine with incredible work experience opportunities.



Next Step York – get lower grade offers

What is Next Step York?

Next Step York is a personalised two year programme for Year 12 students in England.

- Explore university options
- Receive specialist support with your current studies
- Experience what life is like at York

Next Step York is aimed at pupils who have the potential to progress to university but have experienced barriers that may prevent them from accessing higher education.

We welcome applications from students living in the region who meet the programme criteria and believe they will benefit from our support.

Next Step York is open for students to apply to participate in. This programme offers everything from resilience support, academic workshops, study skill sessions and potentially a residential. Many of your students have taken part in this programme over the years, including one who studies Medicine at York and credits the programme for getting them there.

If students complete the programme and apply to York they could be eligible for an alternative offer of up to three grades below the typical offer. For example, Law could go from AAA to BBB.

Applications open on 11 September and close on 27 November.



The Sutton Trust pathways programmes

Our Pathways programmes will support you in exploring career opportunities in Banking &

Finance, Consulting, Engineering, Law, Medicine, and Veterinary Medicine during your final two years of school.

All costs including travel, accommodation, food and activities are covered by the Trust and our partners which means it is completely free of charge for you to attend.

At the end of the programme, you will walk away with:

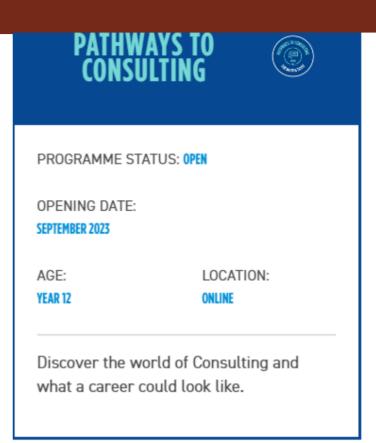
University and Apprenticeship Application Support - Pathways will provide expert and personalised support throughout the university and apprenticeship application process

A Professional Network - you'll attend networking skill sessions and then put your new skills into practice; meeting a variety of employers, volunteers and university professionals you can use when you start applying for work.

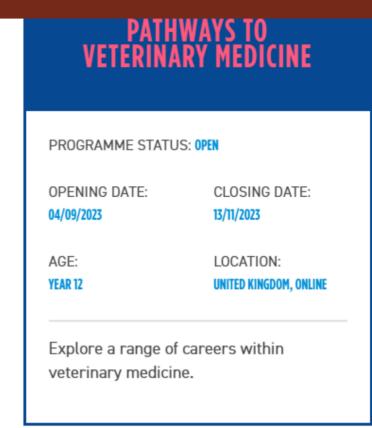
A Peer Network - you will meet with other students from similar backgrounds to you who share similar passions throughout the programme at social events and activities.

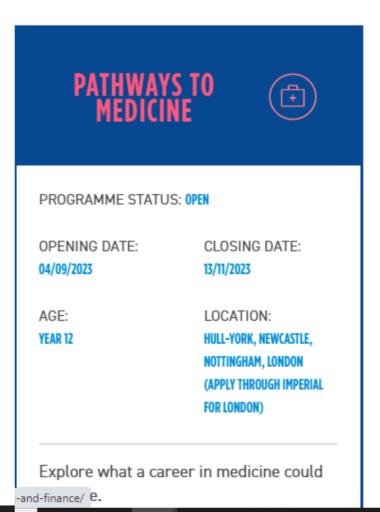
Work Experience - You will automatically be eligible to apply for a 3-5 day in-person or online work experience placement which will develop you in key skills.

Find out more here

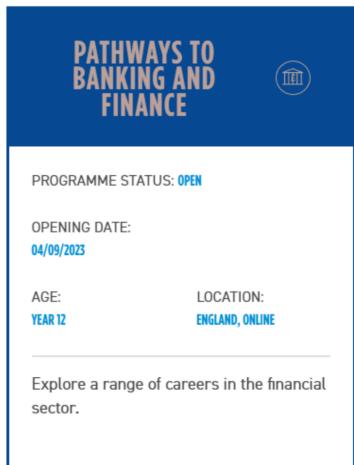












Year 13



Webinars at Leeds university



Find out more here



WEDNESDAY 25 OCTOBER 2023

Applying through UCAS webinar

This Autumn we are offering a series of monthly online webinars to guide you on your journey of preparing for university. The sessions will explore:

Admissions and applying to university Student finance and budgeting Student

life Current students from the University of Leeds will also share their experiences. In the first webinar of the series,...



WEDNESDAY 15 NOVEMBER 2023

Finance, budgeting and scholarships webinar

This Autumn we are offering a series of monthly online webinars to guide you on your journey of preparing for university. The sessions will explore:

Admissions and applying to university Student finance and budgeting Student

life Current students from the University of Leeds will also share their experiences. In the second webinar of the series,...



WEDNESDAY 6 DECEMBER 2023

Student life at Leeds webinar

This Autumn we are offering a series of monthly online webinars to guide you on your journey of preparing for university. The sessions will explore:

Admissions and applying to university Student finance and budgeting Student

life Current students from the University of Leeds will also share their experiences. In the third webinar of the series,...



Year 13 UCAS submission

If you want to submit your UCAS application using the summer mocks as your predicted grades you must submit your application before Friday 27th October.

Any submitted after this deadline will automatically use the November mocks as the predicted grades.



Preparing for interviews

Questions you might be asked in a university interview

These are hard to predict, so here are some pointers on what questions you may face in a uni interview:

- Revisit the university prospectus and course details, thinking about how you'd answer questions such as 'why this course?' and 'why this university?'.
- Re-familiarise yourself with your personal statement and be prepared to elaborate on anything you've said.
- Get someone (who hopefully knows a bit about your subject) to give you a mock interview. Having some interview practice beforehand will help to boost your confidence and expose areas you need to work on.
- Make sure you're aware of the latest issues in current affairs relevant to your subject – tutors may bring these into the discussion.
- Prepare some questions to ask tutors just make sure that they haven't already been answered in information you've been sent by the university.

https://www.theuniguide.co.uk/advice/ucas-application/university-interviews-how-to-prepare

This guide gives some handy tips on how to prepare for university interviews.



University of Bradford – Interview skills webinar

Upcoming Post 16 Outreach Webinars

Webinars are a great way to find out further information that will help you on your journey to university, below you can find a couple of our upcoming webinars. You can find all webinars for the whole year here.

Interview Skills - Yr13
Thu 9th November
18:00 - 19:30 - SIGN UP HERE

Student Life Q&A - Yr13
Thu 7th December
18:00 - 19:30 - SIGN UP HERE



University of Bradford

Mid Yorks Adult Nursing Programme Open Evening & Webinars

The University of Bradford and Mid Yorkshire Teaching NHS Trust have partnered to establish an off-site nursing school and degree programme at Dewsbury and District Hospital.

Wednesday 15th November – Online Webinar 19:00 – 20:00 What to expect, interview preparation and Q&A session. You can book your place at any of the Mid Yorks Open Days & Webinars here

Bradford Life Blogs

10 tips for a brilliant UCAS application

Completing a UCAS application is a major stepping stone to securing a place at university. To help you on your way, here are 10 tips for a brilliant UCAS application.

8 must-do's when studying in Yorkshire

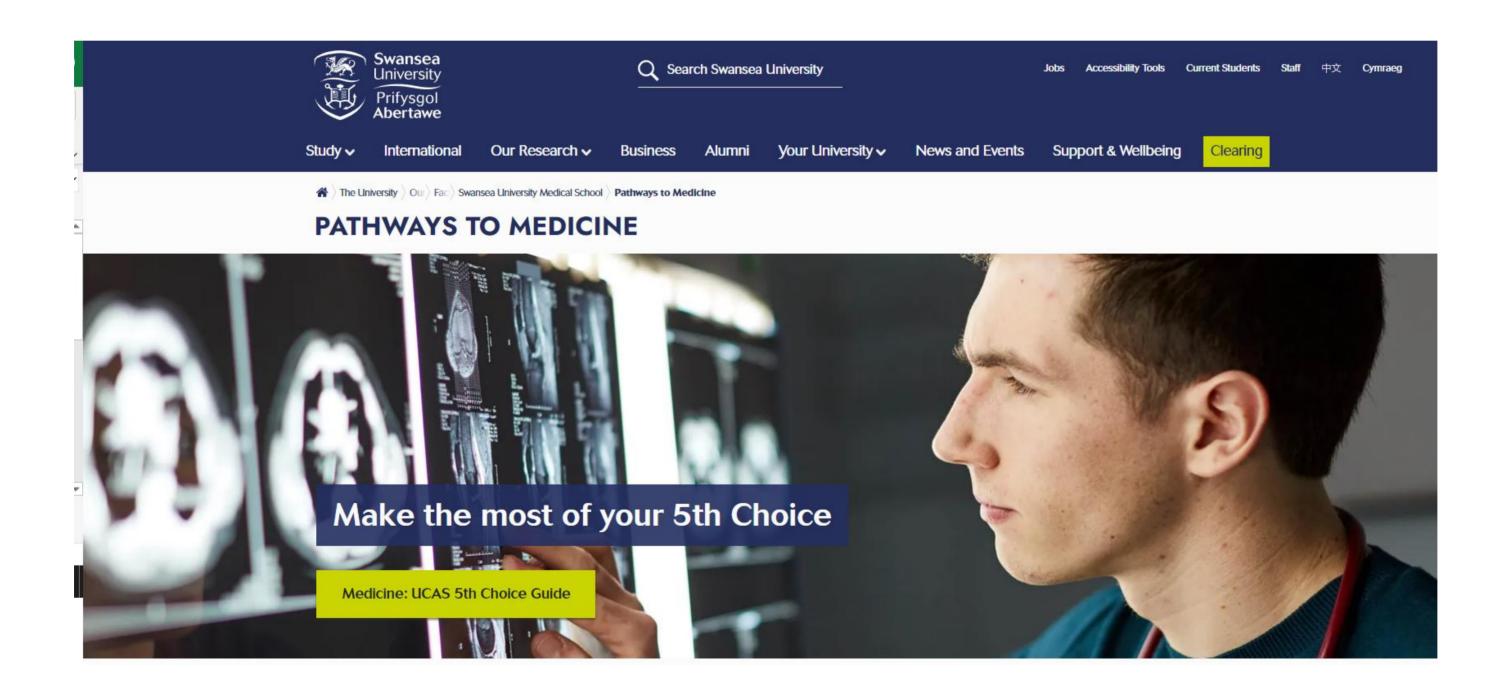
We've put together a list of the very best things to experience during your time studying in Yorkshire.

You can find all our blog posts here, from what it's like to study, to information about our research activity, you'll find a blog by the University of Bradford that suits your interests.



Swansea – pathways to medicine

To find out more visit <u>here</u>





Do you live in Mirfield and applying to university?

About the charity

The Mirfield Educational Charity makes grants for educational purposes to students under the age of 25 who are resident or whose parents are resident in Mirfield.

Dr Grason and the scholarship

Dr Grason retired from the charity in October 2016. He had been a trustee from the charity's inception in 1977 and for over twenty years served as chairman. The scholarship in his name is a new initiative intended to provide significant financial assistance to a hardworking and diligent student from a family of modest financial means who might otherwise not go on to higher education.

The successful applicant would receive £4,000 for the academic year beginning in September/October 2024 and thereafter £4,000 for second and third academic years subject to evidence of satisfactory progress.

Who can apply?

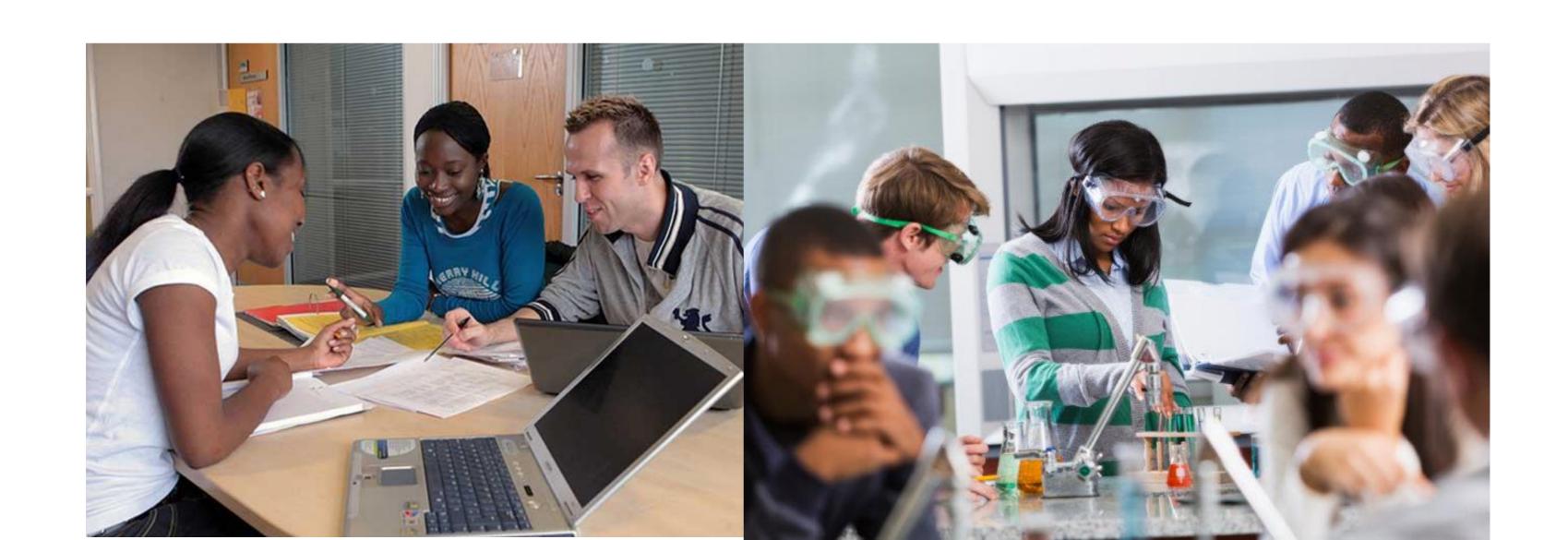
There are four criteria.

- 1. Residence. The applicant or the applicant's parents must reside in Mirfield.
- 2. Age. The applicant must be under the age of 25 not only at the time of application but also at the end of the course.
- 3. Finance. The applicant must qualify for the 16-19 bursary.
- 4. Academically. The trustees are looking for a candidate who scores highly on the L3VA (Level 3 Value Added) analysis.

There is no set application form. However, the trustees will require the school or college to certify that criteria 1 to 3 have been met. As to criteria 4, the trustees will expect to receive as a minimum a copy of the candidate's UCAS application form, a personal statement and an academic reference. Deadline for applications 31st January 2024.



Year 13 University access schemes



Context

 Many universities run access schemes, where students from backgrounds which make them statistically less likely to attend university are given support, which can include reduced offers.

 The main schemes used by HGS students are Access to Leeds, York Access and Newcastle PARTNERS, though other universities also have them.

Am I eligible?

- The short answer is, 'it depends'; conditions do vary.
 Generally, you need to meet 1-2 or more of the following criteria:
 - Neither of your parents went to university;
 - You are from a low income household;
 - You live in a post code area with low rates of progression to university;
 - You attended an 11-16 school with below average GCSE results;
 - There are circumstances in your home or personal life that have disrupted your studies.

Check the terms for each scheme carefully. They do differ.

Access to Leeds

 To be eligible for <u>Access to</u> <u>Leeds</u>, you need to meet two criteria.

Many of you will be eligible.

 The reduced Access offer is two grades below the standard offer.



Newcastle PARTNERS

Newcastle PARTNERS has changed considerably.



You need to meet one eligibility criterion.

Most (though not all) of you will be eligible.

Applicants to Medicine & Surgery (A100) and Dentistry (A206)
Applications to PARTNERS from Medicine or Dentistry applicants have a deadline of 16 October 2023.

Applicants to all other UG courses

The UCAS and PARTNERS deadline for all other courses during the 2023/24 admissions cycle is 31 January 2024.

York Access

• To be eligible for York Access scheme, you need to meet one of a small number of criteria.

• Many of you will be eligible.

- You may receive a reduced offer.
- OPENS 2nd October



University widening participation schemes (Y13)

Newcastle PARTNERS

- Add a 'P' in the further details section on Ucas.
- Apply online after your Ucas form has been sent. Select Mrs Jervis from the drop-down menu.
- School Deadlines: Friday 7
 October (Medicine and dentistry); Friday 13 January (other courses)

Access to Leeds

- Complete your section of the <u>application form</u> and e-mail to Mrs Jervis
- Once it has been returned, upload onto Leeds' web portal.
- School deadlines: Friday
 7 October (medics and dentists), Friday 13 January (other courses)

York Access

- Download and complete the <u>application form.</u>
- Ask Mrs Jervis to write a supporting reference.
- Return to York before or at the same time as your application is sent off. access-scheme@york.ac.uk
- School deadlines: Friday
 7 October (medics and dentists),
 Friday 13 January (other courses)



All other programmes: All students need to let Mrs Jervis know of any requirements from the school and allow at least one full school week to turn around a reference/online verification.



Super –Curricular opportunities



Cambridge Physics Centre Sixth Form Lectures

Cambridge Physics Centre Sixth Form Lectures

This lecture series for students in Year 12 and 13 aims to enthuse, stimulate, and challenge students and their teachers across the whole broad spectrum of physics-related topics. It is a live event at the Cavendish Laboratory, with an interactive Isaac Physics problem solving session starting at 5pm and lectures from 6pm-7pm. The next lecture, titled 'Seeing Early Cancer in a New Light' will be delivered by Professor Sarah Bohndiek and take place on 6 November.

Find out more here.



Cambridge and STEM

STEM SMART

Applications are now open (until 31st October 2023) for STEM SMART 2024.

STEM SMART (Subject Mastery and Attainment Raising Tuition) is a free 17-month Cambridge University programme for UK non fee paying students, run by the Physics Department. The programme aims to raise their academic attainment and develop their confidence to apply for Physical or Biological Sciences, Computer Science, or Engineering courses at university. Please click here for more information, the eligibility criteria, and the application form.



University of Sheffield - Subject taster sessions

Arts and Humanities - Subject Tasters						
Subject	Title	Date	Time	Location		
East Asian Studies	The Rise of Hallyu: Imitation, Adaptation or Reinvention?	Monday 20 November	3.50pm - 5.15pm	Online		
Philosophy	Are We Morally Obliged to be Poor?	Wednesday 29 November	3.50pm- 5.15pm	Online		

Engineering and Computer Science - Subject Tasters						
Subject	Title	Date	Time	Location		
Aerospace Engineering	From Kites to Satellites	Tuesday 7 November	4.00pm- 5.30pm	Online		
Chemical and Biological Engineering	Optimizing your future with Chemical Engineering	Thursday 9 November	4.00pm- 5.30pm	Online		
Civil and Structural Engineering	Innovations in Structural Engineering: Strengthening against earthquakes	Tuesday 14 November	4.00pm- 5.30pm	Online		
Computer Science	Machine Learning and Data Science	Wednesday 15 November	4.00pm- 5.30pm	Online		
Electronic and Electrical Engineering	Virtual Arduino Lab	Tuesday 21 November	4.00pm- 5.30pm	Online		
Automatic Control and Systems Engineering	Robotics: How can we control and shape our future with robots?	Thursday 23 November	4.30pm- 5.30pm	Online		
Materials Science and Engineering	From Engines to Atoms	Wednesday 29 November	4.00pm- 5.30pm	Online		
Mechanical Engineering	Sensing the world with sound	Thursday 30 November	4.00pm- 5.00pm	Online		

https://www.sheffield.ac.uk/undergraduate/visit/subject-tasters/online



Leeds University

We invite your students to join us for our series of online foundation year webinars to discover more about foundation years and how they can help you progress onto a huge variety of degrees at the University of Leeds.

Aimed at students who want to study at university, but don't currently meet the typical entry requirements or aren't predicted the grades for their chosen degree?

Arts & Humanities Tuesday 24 October 6pm – 7.15pm To book click <u>here</u>



Year 12 and 13 opportunities from universities

Student events

Next Step York (apply autumn 2023)

This is a two year programme aimed at Year 12 students that have the potential to progress to university but have 'experienced barriers that prevent them from accessing higher education. You will have the opportunity to explore university options, receive specialist support with your current studies and experience what life is like at York.

YorWay to York (apply autumn 2023)

This is a two-year programme that supports post-16 students who are underrepresented in higher education, to reach their university goals. Each of the four modules will include a range of activities and you will be supported by current students studying at the university. Reduced offers may be considered upon completion.

The York Access Scheme (apply by January or March, dependent on course)

This scheme gives you the opportunity to inform the university of any circumstances that might have prevented you from reaching your true academic potential. Prospective undergraduate students could receive a reduced offer.

<u>Levelling Up</u> - Imperial College (apply by January)

This is a year-long academic and pastoral support programme for Year 12 students. For 2024 entry, a Physics and Chemistry strand will run consisting of fortnightly after-school online tutorials and one in person event at Imperial's South Kensington Campus. Levelling Up will support you with your A-level studies in preparation for university study.

Ambition Nottingham: 16-18 - University of Nottingham (apply by December)

This is a free two-year scheme for all Year 12 students from the UK. Guidance will be provided through online sessions including subject tasters, choosing the right course and personal statement support. You may be offered an enhanced contextual offer and bursary if you complete the programme, meet certain eligibility criteria and apply to the University.



24 leading universities working together with schools and colleges

ADVANCING

\CCESS

MediCafe - Hull York Medical School

MediCafé is our flagship webinar series, covering key topics throughout the academic year. The series is open to all students, as well as parents, teachers & careers advisors, and is free to attend.

The following sessions are available for the autumn term:

- Thursday 30 November | 17:00 18:30 | How to Prepare for Medical School Interviews
 - For the last MediCafé of 2023, we will provide a thorough but general overview of medical school interviews, and an exploration of common question themes. The panel includes current medical students at HYMS, who can offer their first hand top tips and advice. Later in the academic year we will have sessions on work experience, student life, UCAT and preparing for results day.

Find out more <u>here</u>



Medicinal Sciences Pathway

Please check the pathway programme team for more notices!



Live Virtual NHS Healthcare Careers Work Experience Programme

https://alliedhealthmentor.org/nhs-healthcare-careers-virtual-work-experience/

Take your first steps towards a healthcare career with the UK's only LIVE Virtual Work Experience Programme created and delivered by healthcare professionals. You can select from one day or a full 6 month work experience programme where you will follow patients from admission to discharge in the high fidelity simulation suite, designed to provide you with an immersive experience from the comfort and safety of home. Simply select the dates below and save £10 if you opt for the full 6 month work experience programme. Students will be awarded certificates for attending each day. No work experience day is the same (as in real life), but students will gain insight into a variety of healthcare settings.

- Nursing
- Midwifery
- Paramedics
- Physiotherapists
- Occupational Therapists
- Radiographers
- Dietitians
- Pharmacists
- Prosthetists and orthotics
- Speech and language therapists

Virtual Work Experience opportunity (medicine and nursing)



Every monday through october

A free 5-week course for all students aged 14-18 interested in healthcare complete with a work experience certificate.

• Perfect for all students aged 14-18 interested in Biology, Science, healthcare and of course those considering careers in medicine.

Students can join our doctors live and online every Monday at 7.30pm BST in October as they go through interactive real life patient cases from symptoms, diagnosis and treatment.

Students that cannot attend live will have access to the recordings to watch for 30 days afterwards when they have time.

All of our doctors work in busy NHS hospitals so this is a unique opportunity to learn more about healthcare and gain some fantastic material to use in med school applications and to talk about at interview as verified work experience.

Students just need to visit www.premedprojects.co.uk/free-online-work-experience-sessions where they will be able to sign up for the course.

TIMETABLE

October 23rd 2023 7.30pm – Neurology Work Experience live session October 30th 2023 7.30pm – Infectious diseases Work Experience live session

Medi-Skills

- Medi-skills society is on a Wednesday lunch c104 12.20pm
- Feel free to bring lunch with you or early lunch passes are available at break from the chemistry office.
- Medi-skills is a student led society whereby talks are given by students/outside speakers regarding applying for medicine, different areas of medicine, ethics, 4 pillars of medicine etc





Relevant podcast

Two doctors, currently working as Academic Clinical Fellows and surgical registrars, who graduated from the University of Cambridge (Medicine) in 2018. have started a podcast aimed at helping prospective medical students applying to university. Our current series features frequently discussed "hot topics" at medical school interviews. Every week they will discuss a key concept relating to this topic.

Spotify: https://open.spotify.com/show/40JpXxaNDzac0 cU0CMKrCe

Apple: https://podcasts.apple.com/us/podcast/the- application-doctor/id1648260029

Podcast

The Application De

DOCTOR

George Hourston & Hadyn Kankam

Episode 15: Medical School Interview - Hot Topics: Euthanasia

Join George & Hadyn for another podcast on the "Hot Topics" for Medical School Interview series. This podcast covers euthanasia, a much-debated ar...



31 Aug · 21 min 2 sec

ode 14: Medical School Interview - Hot Topics: DNAR

orge & Hadyn as they discuss the first topic in a new series of "Hot

About

Hi, George & Had **Application Doct** educational conto students, medica

... Show more

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Educational





Are you thinking about applying to medical school?

If so, then Bradford Teaching Hospitals is offering a training day that may help you.

Interview Techniques Course 2023
Saturday 11th November 2023
Venue: Field House Bradford Teaching Hospitals
NHS Foundation Trust
8am-4pm

The Interview Techniques course is aimed specifically at students who are interested in pursuing a career in medicine and will be applying for 2024-2025 entry. We will be covering a variety of essential topics to aid your application.

The content of the course is based around:

AMAZING OPPORTUNITY!

Things to be aware of:-

- Mock interviews
- > Lectures
- Practical skills stations
- You need to show you are either a student or resident in the Bradford District
- You will need to be a student currently in years 13 or about to from Sep 2023.
- You will need to show evidence of your predicted grades to be able to apply for medicine (AAA ideally).
- There is no charges associated with this course.
- Please bring along your personal statement.

To book a place please email rnoble@heckgrammar.co.uk and I will pass on the booking form to you to fill in and

Apprenticeship opportunities





Civil Engineering Degree Level Apprenticeship

Apply here



Civil Engineering Degree Level Apprenticeship

Employer

MOTT MACDONALD LIMITED

Location

Floor 3, 1 Whitehall Riverside, Leeds, LS1 4BN

Salary

£20,700.00 annually

Closing date

31 Dec 2023

View more V

Apply on website 🗳





Send job

What will the apprentice be doing?

Key duties will include:

- Planning and undertaking on-site inspections and structural condition surveys during the stages of a project
- Desk study reviews of available data in support of any remedial, maintenance or asset monitoring works
- Support of the assessment, checks, design and analyses of a range of civil and structural assets
- Support of the team carrying out advanced and dynamic analysis for a variety of structures

What training will the apprentice take and what qualification will the apprentice get at the end?

- Civil engineer level 6 (degree)
- You will attend university one day a week
- You will have the full support of your wider team, as well as a line manager, mentor and buddy, and a dedicated learning & development team

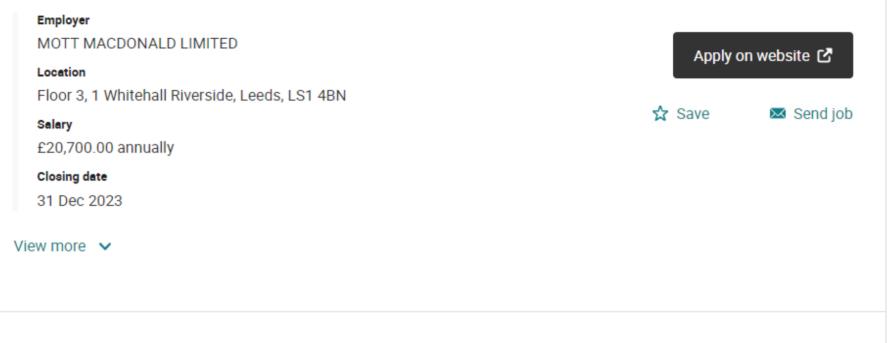


Environmental Practitioner Degree Level Apprenticeship

Apply here



Environmental Practitioner Degree Level Apprenticeship



What will the apprentice be doing?

- Working within environmental and sustainability teams to deliver Sustainability Strategies, Environmental Management
 Plans, EIAs and Sustainability Appraisals. Assist with EIA screening and scoping studies and help to manage the
 delivery of EIA and environmental reports.
- Assist with the analysis of potential environmental impacts, working with wider multidisciplinary teams to develop sustainable designs and produce mitigation plans.
- Engage with a diverse range of specialists through the company on different projects, including defense, roads, railways, flood management, water resources and with clients in the public and private sector. Developing field of interest and shaping career will progression through this engagement.
- Get involved with our Early Career Professionals activities to develop skills and build a network, through seminars, training courses and on the job learning. This will supplement time at university and allow practical application of knowledge.
- Support will be provided by a line manager, professional mentor, and network of apprentices within the company, as well as the support from university tutors, which will be linked through regular coordinated tripartite reviews between academic and company staff.
- Support with organisation and undertaking of environmental surveys which may include ecology, air quality and noise including the preparation of relevant health & safety documentation
 Production of environmental drawings and plans using digital software including GIS





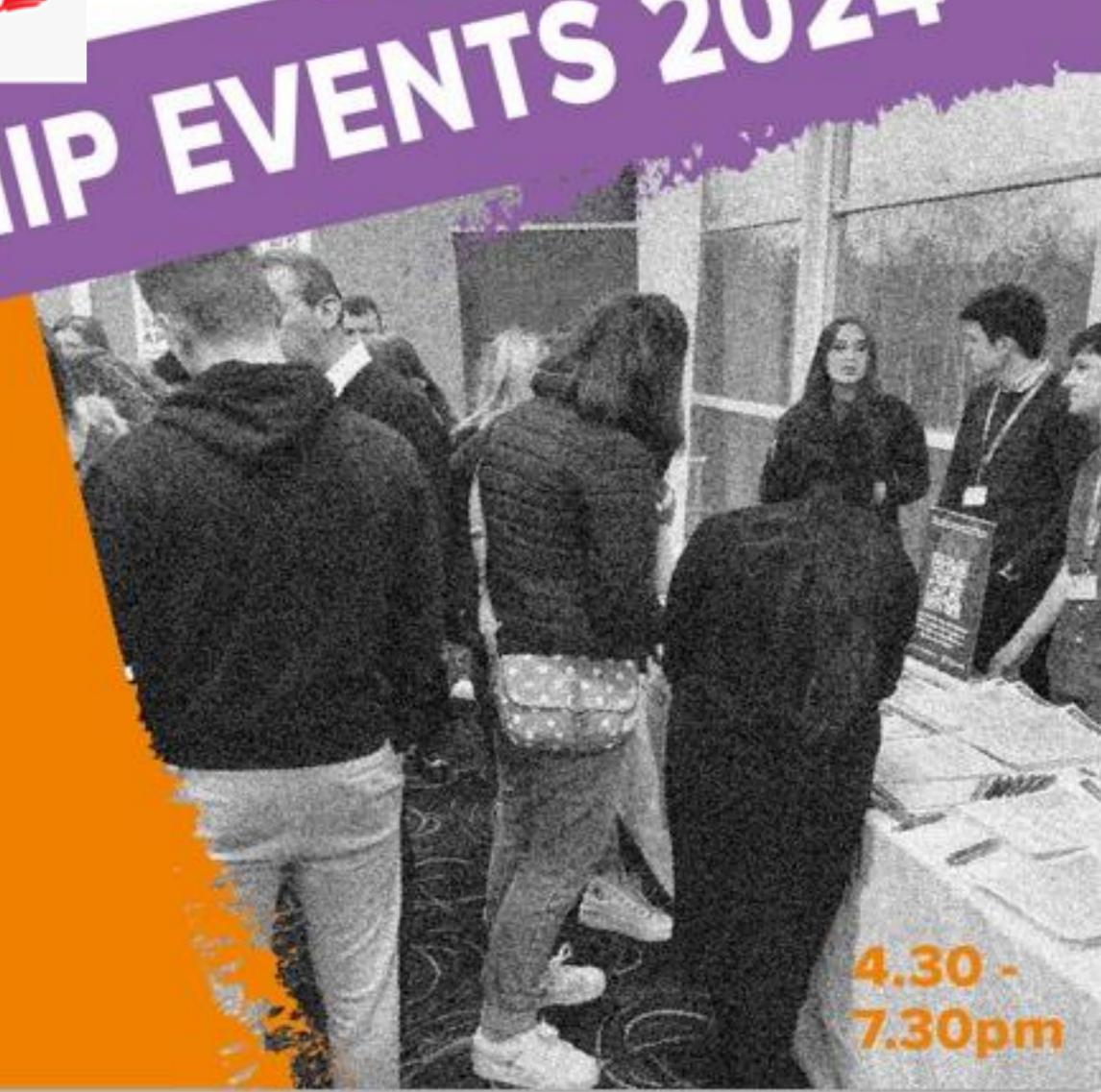
Tuesday 27 February

The John Smith's Stadium Stadium Way, Huddersfield, HD1 6PG

Thursday 7 March

The Shay Stadium Shaw Hill, Halifax, HX1 2YT

Invitation



Degree Apprenticeships

- You apply direct to the employer not through UCAS
- You will have to write a personal statement (like the UCAS one)
- Each company has their own criteria and ways to apply
- Do your research about the business and the role (to talk about this in the interview)
- Most students do a UCAS application AND apply for degree apprenticeships to keep their options open



Degree apprenticeships

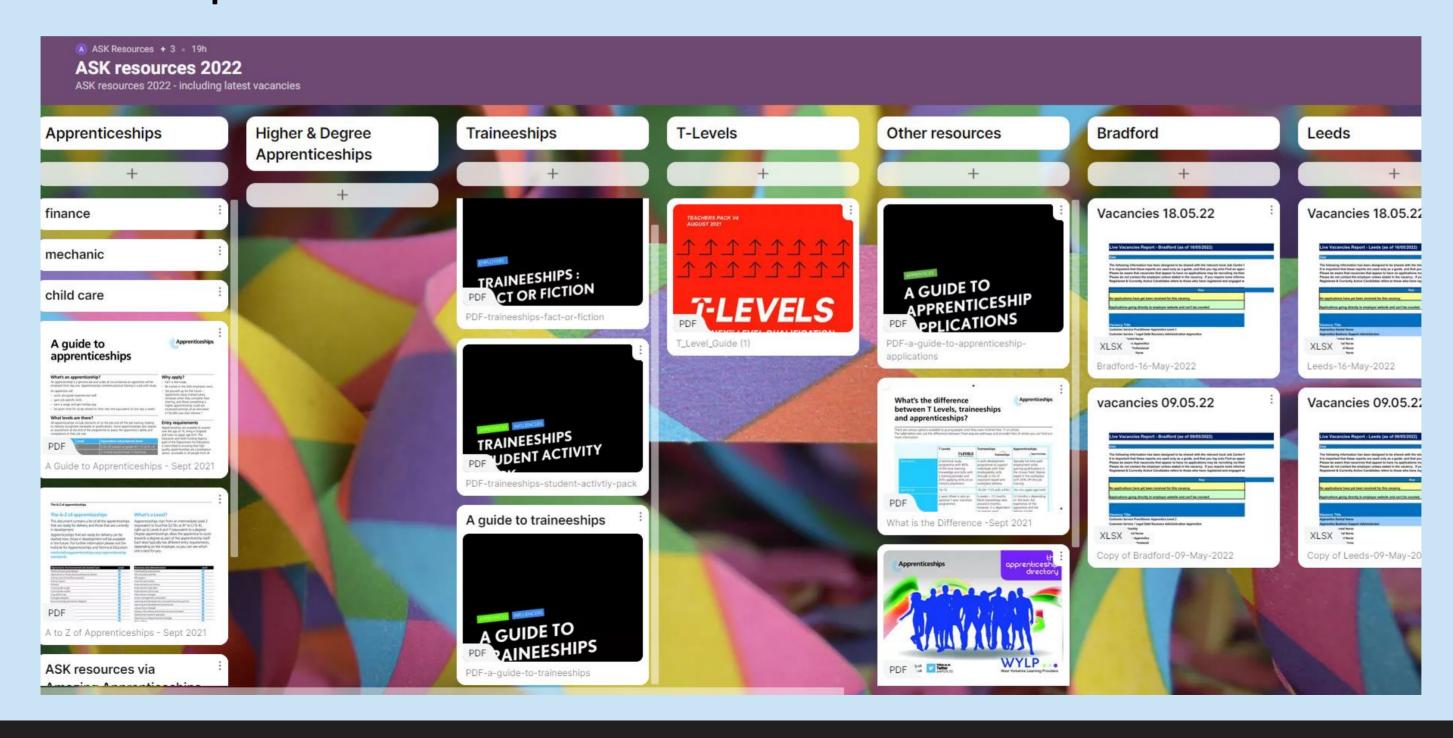
https://www.ucas.com/apprenticeships/what-you-need-know-about-apprenticeships/degree-apprenticeships-0 - What you need to know

https://www.ucas.com/explore/industry-guides/accounting-and-finance - Accounting and finance



Live apprenticeship opportunities

Check out <u>ASK's new padlet</u> to find EXCITING OPPORTUNITIES in apprenticeships.







Careers



PWC

At PwC, we're focused on helping you to achieve your full potential. Whether you already have an application in progress with us, or just want to learn more about PwC, there's something for everyone in our Virtual Classrooms.

Virtual Classroom sessions are a series of events providing students, parents and teachers a true insight into PwC. Aimed at students in Years 10-13 you'll have the opportunity to learn about who PwC are, what we do, our opportunities and ask questions to our recent Flying Start and School and College Leaver joiners and our recruiters.

This autumn we'll bring to life the opportunities we have to offer you, providing an insight into what it's like to be on our programmes, and supporting you to make an application. Whether you want to pursue a career in technology, accounting or business on one of our Flying Start programmes, or join us full time as a school leaver, you'll have the opportunity to gain top tips as well as hear from current and past students and apprentices, and get your questions answered. We'll also be running a session for parents, carers and teachers to support you in guiding your students in their career choices. Sign up now to our Virtual Classroom events:

- Looking ahead to your career options: Apprenticeships Wednesday 8 November 4:30-5:30pm
- Looking ahead to your career options: Degree programme Thursday 16 November 4:30-5:30pm



Volunteering and work experience





Work experience

Speakers for Schools offer work experience programmes with industry leading employers through insight days and 3-5 day virtual work placements.

Visit https://www.speakersforschools.org/ to view the full range of opportunities, register and apply.





