Sixth Form Bulletin 7/10/2022



Queen Elizabeth High School Hexham



Opportunities from the bulletin also feature on our Instagram: @qehs sixth form

We ask students and their parents to research fully any opportunities advertised in the bulletin to ensure they are happy with the organisation they are linking with and its value for money if there is a cost.

Notices

Dates for the diary:

Year 13

- **10 November** Interview workshop by Newcastle University for medics/ dentists and possibly nurses or other allied health applicants.
- **24 November** NHS Degree Level Apprenticeships medical engineering, electrical, mechanical, plumbing and joinery.
- **28 November** Ethics workshop for medics, possibly nurses or anyone else interested in understanding more about this aspect of ethics

Year 12

Students may ask for permission to attend the NHS degree level apprenticeship instead of the Year 12 PSHE lesson by emailing sixthform@qehs.net

Leaflets will be given out in assembly on Monday for the excellent residential insight into university scheme for STEM subjects

University: Super-curricular

You may be interested in these upcoming events.

Please note: We have been asked by the universities to share their outreach activities with you. To find out more about a university use university league tables and to research the course area you are interested in at a specific university use https://discoveruni.gov.uk/ where the views from the most recent graduates on their degree experience have been sought.

Year 12

Discover Durham Tours

Discover Durham Tours are a great opportunity for students and their guardians to visit the city. Tours for prospective undergraduate students take place during October half-term between **Monday 24 and Friday 28 October 2022.**

Click <u>here</u> to book your place.

Year 12

Year 13

Channel Talent Webinars

General or Specialised Engineering at Uni? University Insights for KS5 - Sheffield & Glasgow

In this session the focus will be on both general and specialised Engineering degrees and how students might navigate the wealth of opportunities to make a decision that is right for them.

Professor Fiona Bradley from the James Watt School of Engineering at Glasgow and Dr Andy Nichols from The University of Sheffield, along with undergraduates, will discuss the academic content of their modules, bring to life how undergraduates are taught, and explore the question of general versus specialised.

 October 18 @ 16:15 - 17:15 Engineering - General vs Specialism - University Insights - Sheffield & Glasgow (KS5) Find out more » [NEW]

NATO: Effective Peacekeeper? - Audience Led Debate - UEA & Surrey - 9 November

Dr Ra Mason, Sasakawa Associate Professor in the School of Politics, Philosophy, Language and Communication Studies at University of East Anglia and Professor Amelia Hadfield, Head of Department of Politics at University of Surrey, will tackle pre-submitted and live questions from the audience, covering any issues related to NATO. This will be a great opportunity for KS4 and KS5 students to experience how academics from different disciplines think about and debate pressing and complex issues, whilst also getting directly involved in the discussion and sharing their own perspectives.

 9 November @ 16:15 - 17:15 NATO: Effective Peacekeeper? – Interdisciplinary University Perspectives & Debate – UEA & Surrey (KS4 & KS5) <u>Find out more</u> » [NEW]

Finding Life on Other Planets - Natural Sciences - Tutorial - 19 October

The Society for Natural Sciences is offering an excellent Natural Sciences session on 19 October leading students through an interactive process in which they will determine the probability of the number of active technically advanced civilizations in the Milky Way Galaxy. It will be led by Dr Sarah Gretton, Associate Professor, Natural Sciences (Life and Physical Sciences) Programme Director and Admissions Tutor at the University of Leicester.

The event page (accessed below) includes a video to watch in advance which sets the scene and prepares students for the live interactive session.

 October 19 @ 16:15 - 17:00 Society for Natural Sciences: Astrobiology - Finding Life on Planets - Tutorial (KS5) <u>Find out more</u> » [NEW]

Chemistry: Pharmacology & Pharmacy - 2 Live & Interactive Online Events – UEA

In November, there is a fabulous mini-series from UEA which ran last year with very positive feedback from teachers and students. Starting on 2 November by looking at Pharmacology, students will experience a live lab based new drug development process in which they can discuss and direct the outcomes of the live experiment.

• November 2 @ 16:00 - 17:00 Pharmacology: Insights Through Live & Interactive Drug Discovery with UEA (KS5) Find out more » [NEW]

Then, on 30 November, UEA will look at Pharmacy and lead students interactively through a case study of the critical decision-making process a Pharmacist must employ, offering an invaluable insight into the profession and the further study of Pharmacy.

 November 30 @ 16:00 - 17:00 Pharmacy: Do You Have What It Takes To Be An Expert In Medicines? UEA (KS5) Find out more » [NEW]

Year 12 Registration for <u>EDT</u> Residential Insight into University 2023 courses is now open.

Residential Insight into University courses are Industrial Cadets accredited summer schools which can help you decide which degree course might be right for you and also enhance your UCAS application. Courses run over 4 or 5 days where Yr12 students get a taster of university life and an insight into a specific STEM subject. In summer 2023 these will include:

- Materials Science at University of Oxford
- Maths at Lancaster University

- Broad-based Engineering at University of Sheffield
- Materials Science at University of Cambridge
- ➤ Robotics & Autonomous Systems at University of Liverpool
- Mechanical Engineering at UCL
- ➤ Life Sciences at University of Warwick details coming soon
- Aerospace Engineering at University of Liverpool details coming soon

For dates, cost, requirements, content of each course and the application form, please click here.

Careers and Work Experience

Life as a Lawyer - Tuesday 8 November 2022

The Eversheds Sutherland Newcastle office are currently in the process of organising their Life as a Lawyer event to take place on **Tuesday 8 November 2022**. This event will be held virtually via Zoom.

The day will include a number of workshops and exercises that provide an insight into the role of a lawyer, the work involved in our different practice groups and what it is like to work at Eversheds Sutherland. There will also be a number of Eversheds Sutherland employees present from Partner to trainee level to speak to the students and answer any questions that they may have. There will also have a talk from a local barrister.

There are only two places on this event which will be held on Zoom. The event will start at 9.30am and finish around 4.30pm.

If you would like to take part, please email the Sixth Form office sixthform@gehs.net by 14 October.