

Dyson Institute of Engineering and Technology - Virtual Open Days

dyson
institute of
engineering+
technology

What's on offer at the institute?

- The Dyson Institute of Engineering and Technology four-year engineering programme uses the degree apprenticeship model of delivery, which combines academic study and employment. You'll study with us whilst working on live projects at Dyson. With a starting salary of £18000 and no tuition fees to pay – you could graduate debt free.
- In addition to your BEng (hons) Engineering degree, you will work towards the Level 6 Product Design and Development Engineer Apprenticeship standard, whilst also gaining professional experience in a global technology company to accelerate your career
- Visit <https://www.dysoninstitute.com/> for more info or call into the careers office for a prospectus!

Virtual Open days

Join us from 10.00am for one of our interactive virtual open days. There will be opportunities to hear about all aspects of our 4-year BEng (Hons) Engineering degree apprenticeship, including a unique insight into some of Dyson's product technology and the opportunity to chat directly with some of our current undergraduates and academics.

Monday 30th May // Wednesday 1st June

09.00-22.00 | Platform open for browsing
10.00-15.15 | Live sessions, networking and Q&A

BOOK HERE <https://www.dysoninstitute.com/events/>



Medicine Summer Camp

We only have a couple of spaces left on our [Medicine Summer Camp 2022](#).

Gain Practical Medical Experience

- Assess, Diagnose and treat patients in A&E simulation settings
- Real practical emergency treatment scenarios
- Master hands-on medical skills - Cannulation, venepuncture, CPR & others
- Patient Simulation teaching in a London university campus

And Spend 1 week with NHS Doctors and Medical Students

- NHS Doctor teaching with personalised and group feedback
- Medical Students available all week for student advice and questions
- Role of a Doctor insight and time for student questions
- On top of that, they will get a free space on our online UCAT, BMAT and interview preparation courses.



Allied Health Work Experience



Students who wish to participate in the [NHS Allied Work Experience Programme](#) on Sunday 5th June still have time to register.

Students can register individual spaces or you can register them as a group online on the following link:



Sixth Form Bulletin

Monday 6– Friday 10 June



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It's week



Good luck, year 13!



Go Beyond A Level with Discover Downing

NEW!

Make your **personal statement stand out** by [exploring these free super-curricular resources](#), curated by the University of Cambridge.

They are fully filterable by subject, so why not try one (or three) over half term?



Student life and success



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Welcome back, Kate



We were proud to welcome back former HGS student, Kate Flanagan, to **talk to year 12 about her experiences studying at Duke University in the United States.**

The students in attendance were very lucky to benefit from her experience and advice, and we were delighted to see her back in school.



Notifying school of planned absence

From lambs in the spring to berries in the autumn, **everything has its season**. University visits, open days, work experience and the like are no different...

If you have booked any upcoming open days, work placements or taster days during school time, please forward the confirmation email to Miss Grimes and she will add the relevant code to the register.

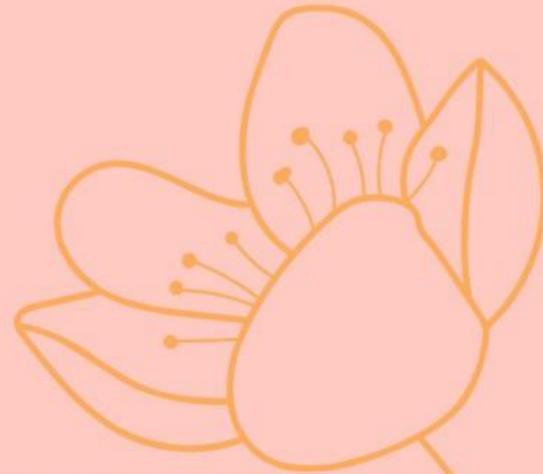
School should be informed **as soon as possible and at least a week before the absence where possible.**

This also applies for work experience and interviews.

If there are any issues with you taking the time off, Miss Grimes will discuss with you.



World Book Club



EVERY WEDNESDAY

*3:15 to 4:15 In
A015*

This week we are reading:

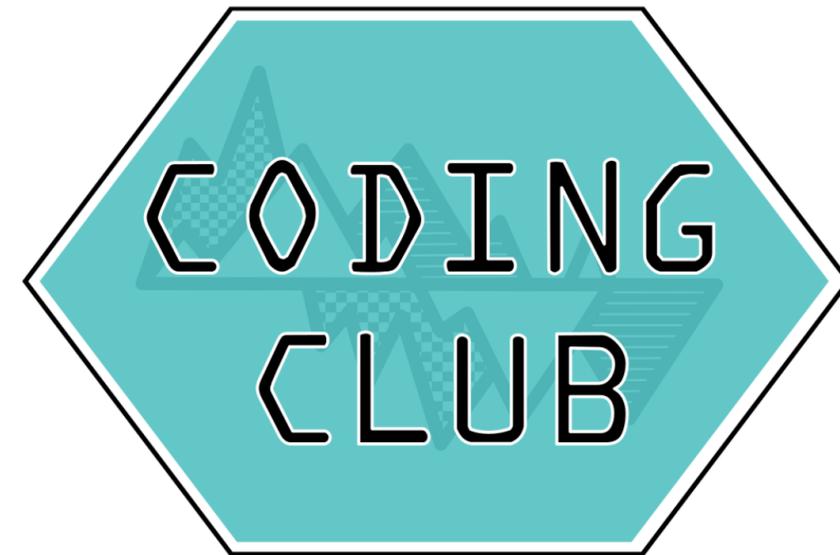
Before the Coffee Gets Cold
by Toshikazu Kawaguchi

If you're interested, please speak to
Anisa Qais, Haadi Hassan or Yusuf Ali



Sixth Form Coding Club

There's a coding club in S001 every Thursday lunchtime and Mr Snowdon would love some 6th formers (Esp. CS Students who need to work on their projects) to attend.





- Thursday and Friday lunchtimes in F006 (Miss Almond's room), film starting at 12.25!
- Open to everyone in all year groups!
- If you need a lunch pass, see Miss Almond.



Weekly film to be displayed in F006!



PSYCHCEL SOCIETY

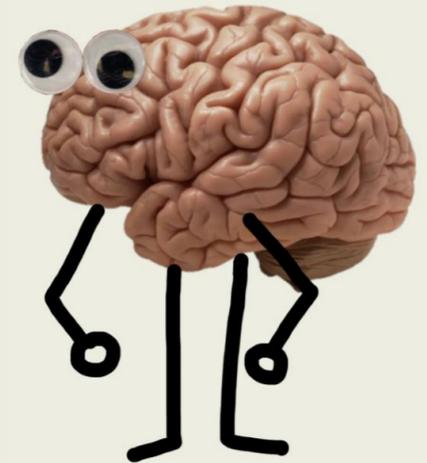
Are you a psychology student who wants to broaden your subject knowledge through excel activities?

The psychcel society can help with this! With mini lessons and group activities, you can learn about relevant and interesting theories that will expand your grasp on subject information!

Hosted every Wednesday in C011 from 12:25-01:05!

If you have any questions, email

21bwhartonhamilton@heckgrammar.co.uk :)



HISTORY SOCIETY

- Come along on a **Thursday Lunchtime F109**
- Don't have to do history, just have an interest in the subject!
- Open to all **years 7 through to 13**
- 1898 points available
- Email 16mcurrie@heckgrammar.co.uk or 16ghall@heckgrammar.co.uk for any questions
- Starts at **12:30**, if you need an early lunch pass for the first one please email.



House Points



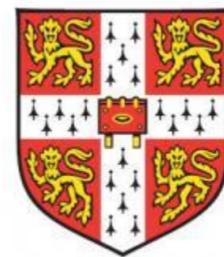
Parents' support letter



The University of Cambridge is starting a new monthly e-newsletter for parents, carers and supporters of prospective applicants to Cambridge, offering support and advice throughout the admissions process.



[The newsletter](#) will address common questions and concerns, and aims to offer guidance when supporting your student.



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University opportunities



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Free UCAT support



The University Clinical Aptitude Test score is an essential component in **applying to study Medicine or Dentistry** at Sheffield. This [five week online course](#), running from 25 July - 26 August, will introduce students to the exam along with the techniques needed to succeed in each sub-test.



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Participants will receive individualised feedback on their work and be able to ask current medical and dental students questions about the UCAT exam and life as a student of Medicine or Clinical Dentistry. Applications open on **Monday 6 June and close on Monday 11 July 2022.**



UCAT Bursary support



UCAT bursary applications are now open for your year 12 students. This bursary allows eligible students to sit the UCAT exam for free.

Year 12/S5 students can apply below:

<https://www.ucat.ac.uk/bursary-application/>

To be eligible, students need to meet one of the following criteria:

- Free School Meals
- 16 to 19 Bursary (England), or EMA (Scotland, Wales or NI)
- HE Student Finance means-tested maintenance award.
- Universal Credit
- Working or Child Tax Credit
- Income Support, or Job Seeker's Allowance (JSA), or
- Employment and Support Allowance (ESA)
- Asylum Support

Full criteria can be found [here](#)



Law taster day

Our Law Taster Day is also back in-person, and we're extremely excited to offer 60 Y12 students interested in studying Law, a chance to visit Trinity College on the 19th of August. The day will involve taster lectures, an opportunity to meet our Law fellows and current students, as well as admissions sessions and the chance to ask questions about student life, studying law and the application process. We'll also tour you around the College, host lunch in our Hall, and offer chances to meet and chat with other prospective Law students!

If you are a Y12 student hoping to study Law at Cambridge, please find the application form [here](#).



Studying in the US

On **Tuesday 24 May**, former student Kate Flanagan, who is currently studying at [Duke University in the United States](#), will be visiting school to talk to students about her experiences.



If you would like to attend, you should complete [this Form](#) by Monday a.m. The meeting will take place in **F110 at 12.30**.

Also open to **year 11 students!**



Engineering opportunity



Faculty of Engineering Opportunities

Girls into Electronics Event

Our Girls into Electronics event will provide a unique opportunity for female students in years 11-13 to find out more about studying electronics at university and hear from female graduate engineers working in the electronics sector. The event will run on Wednesday 6 July, 9:00am - 4:00pm at The University of Sheffield. Attendees will experience a sample lecture from a senior academic, a department tour, a Q&A with a UKESF Scholar and an introduction to microcontrollers. Each participant will be provided with a Grove Beginners' Kit, including Arduino, which will be theirs to keep after the event. Follow-up online sessions will guide students through further practical activities with the microcontrollers. Booking costs just £25 to cover administrative fees. Attendance of the course is fully sponsored by CSA Catapult.

[Book a place →](#)



Next Step Bristol

This virtual programme is for current year 12 students (who will progress to year 13 in September 2022) identifying as Black or Asian. The programme focuses on the lived experience of Black and Asian students at the University of Bristol. Successful completion of the programme provides a guaranteed contextual offer or interview to all courses at the University of Bristol (providing the student meets entry requirements).

Students can find more information [here](#), and apply [via this application form](#).



Medicafe is back!

Our [MediCafé's](#) are returning as a series of webinars to support students in their application process to Medicine.

- **Wednesday 21 June** | 5-7pm | [Preparing for UCAT](#)
Suitable for anyone taking the UCAT admissions test this year



Ucas reply deadlines

These are based on when we get the last decision in from your unis or colleges. **Check your application to see your personal deadline.**

- If you receive your **last decision on or before 19 May 2022**, your reply date is **9 June 2022** (except if you're using Extra to find a place).
- If you receive your **last decision on or before 14 July 2022**, your reply date is **21 July 2022** (including Extra choices).
- Find out more [here](#).



Apprenticeship opportunities

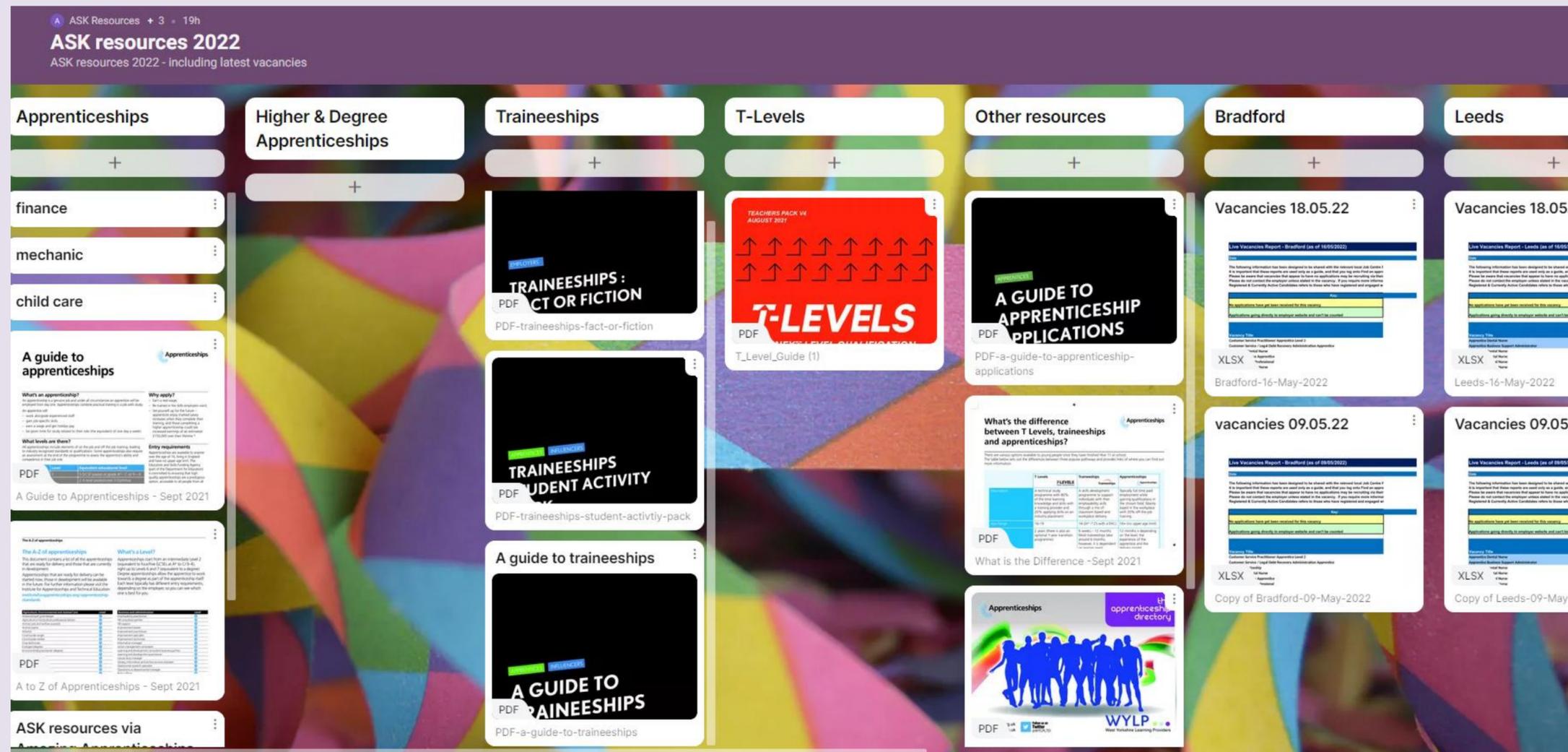


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Live apprenticeship opportunities

Check out [ASK's new padlet](#) to find EXCITING OPPORTUNITIES in apprenticeships.



Interested in apprenticeships?

We have been in contact with some employers and Barratt Developments PLC (Homebuilders) are currently recruiting for apprentices at a range of levels: Intermediate and Advanced Apprenticeships for students with GCSEs and also Higher and Degree Apprenticeships for students with A-levels: <https://www.barrattcareers.co.uk/early-careers/higher-degree-apprentices>

RSM also have a range of apprenticeship opportunities open now for applications in Finance and Business related roles in Leeds: <https://www.rsmuk.com/careers/students/school-leaver-apprenticeship>

If anyone wants help applying for apprenticeships, or to learn more about how to apply or where to look for vacancies please contact the careers team at careersteachers@heckgrammar.co.uk and we can book you an appointment or you can come to the lunchtime drop in 12.45pm-1.15pm



Do you want a career in law?

Chadwick Lawrence is an award-winning law firm with offices across West Yorkshire. We commit to a Chadwick Lawrence Way of working and a set of values which are at the heart of everything we do and our interaction with others, creating an enjoyable working environment.



Expansion plans

Due to the expansion of a number of our teams at Chadwick Lawrence, an exciting opportunity has arisen to recruit **administrative assistants** and **trainee paralegals** in a number of our Departments based at our Huddersfield and Leeds offices.

What are we looking for?

If you are a hard-working team player with a passion for customer service, and are enthusiastic about working in a fast-paced environment then look no further!

We are seeking people who are keen to learn and have a proven academic record. We have an excellent training programme to facilitate your learning and career progression, which will lead to a recognised legal qualification. If you have a "can-do" positive attitude, and are open to a challenge, then we can give you the legal skills to succeed in these varied and rewarding roles.

If you possess good communication skills, are able to use your own initiative, prioritise a busy workload and have excellent IT skills then we would like to hear from you.

We offer a competitive salary and benefits package and a supportive working and social environment.



If you are contemplating the next step in your career and are interested in the opportunities we have to offer then further details of all our vacancies can be found on our website or alternatively please send a copy of your CV and covering letter to us at jobs@chadlaw.co.uk.

HGS
CAREERS





Opportunities with



Year 12 – Virtual Insight Week

- Our Virtual Insight Week programme provides opportunities to gain lots of valuable skills and explore your career options with PwC. You may be interested in doing an apprenticeship, going to university, or a combination of both. Perhaps you're still not sure, and you simply want to find out more about PwC and the different areas that you could join. Our Virtual Insight Week will help you answer these questions by giving you a glimpse into our different business areas, and you'll also hear from our people who joined through a range of pathways and programmes.
- Through our interactive sessions, you'll get to experience our different business areas. Some of the technical skills sessions will be differentiated so that you're able to select either a 'beginner' or 'advanced' level based on your individual knowledge or experience of a topic. You can also take part in a variety of skills sessions on topics such as wellbeing, resilience and personal values. These sessions will equip you with the skills and knowledge to help you succeed with a future application to PwC and beyond.
- Find out more [here](#)

Year 13 – NEW Manchester Tech Degree Apprenticeship

- Our Tech Degree Apprenticeship with Ada College will give you the chance to start developing your career as a tech specialist straight away as an apprentice at PwC from day one. You'll work with world-class clients as part of our highly skilled team in Manchester, building your network and enhancing your skills. One week out of every six will be spent at Ada College studying towards a degree in Digital and Technology Solutions.
- Applications for our September 2022 intake are now open, find out more [here](#).
- You're invited to join us at our next virtual event, focused on our new Technology Degree Apprenticeship with Ada College.
- This event is open to students, parents, carers and teachers and you'll be able to meet some of our PwC people, as well as the team from Ada College. Come along with your questions, where we'll be to guide you on important career decisions and help you prepare for your application.

Apprenticeship openings

STEM Degree Apprenticeship vacancies are available on the [Gradcracker website](#)

Includes local companies and those with with nationwide vacancies.

Companies include:



Volunteering and work experience



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NEW!

Organisations
offering
volunteering
opportunities

Kirklees Volunteering (Wide range of roles)

<https://tslkirklees.org.uk/volunteering-home/>

Locala Volunteering (Health and Well-being)

<https://www.locala.org.uk/get-involved/volunteering>

Royal Voluntary Service (Community and Health Volunteering)

<https://www.royalvoluntaryservice.org.uk/volunteering/>

Youth Volunteering

<https://vinspired.com>

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Plan your gap year!



YIPIYAP
GOLD STANDARD GAP YEAR

★★★★★
"An amazing and rewarding gap year experience"

★★★★★
"More than just a job"

★★★★★
"One of the best decisions I've ever made"

yipiyap
INSPIRING YOUNG PEOPLE

Find out more at yipiyap.co.uk/film

Become a Yipiyap at yipiyap.co.uk/apply



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.



Independent Learning Opportunities



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Cambridge summer masterclasses

Our [summer Subject Masterclasses mini-series](#) are now open for bookings!

The virtual Subject Masterclasses are designed for students currently in Year 12. They allow you to dive deeper into our course content at the University of Cambridge, and explore a range of subjects in detail through live taster sessions from our academics. Each Masterclass also includes a live Q&A with current students and staff.



Lancaster University – STEM Taster and Summer School



STEM TASTER

- On Tuesday 28th June Lancaster University will host its annual STEM Taster Day. This is returning as an in-person event this year and is an excellent opportunity for students to visit a highly-ranked and research-intensive university to discover STEM-related subject options. During the event, students will:
- Tour key locations around our 560-acre campus
- Take part in two interactive taster sessions
- Meet staff and current students from our academic departments
- Enjoy a free lunch
- Students can apply for a place at www.lancaster.ac.uk/stem-taster-day

SUMMER SCHOOL

- In July we are hosting subject-based Summer Schools on our campus.
- These take place at our campus and are an excellent opportunity for students to experience what it's like to live and learn at university.
- Further details about the subjects on offer and how to apply can be found at www.lancaster.ac.uk/summer-schools
- *Both events are free of charge



Sheffield Taster Events

Bookings are open for our new selection of [online subject tasters!](#)

Topics include:

[English Language and Linguistics: How do children acquire language \(and how do we study it\)?](#)

[Philosophy: Are we morally obliged to be poor?](#)

[Ophthalmology and Orthoptics: The Eyes and Orthoptics - An overview](#)

[Sociological Studies: Anonymity, Pseudonymity, and Real Names Online](#)

Students can sign up for a session to experience university level teaching and learn more about a subject they are interested in studying in the future. Places are limited so we encourage students to book in advance to avoid disappointment.



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Summer School July 10th - 14th 2022 University of Leeds, UK

Augmented Cooperation in Education and Training in
Nuclear and Radiochemistry



About the Summer School

This 4-day intensive summer school is designed to give attendees an insight into careers in nuclear and radiochemistry fields. Highlights include:

- Lab-based and VR activities including nuclear energy, nuclear waste, nuclear forensics, environmental monitoring and nuclear medicine
- A tour of the radiochemistry lab at the University of Leeds
- Panel discussion event with recent graduates in the field
- Career presentations from academics and industry experts
- Group assignments with prizes for outstanding work
- Site visit to Springfields Fuels Ltd and the National Nuclear Laboratories (NNL) facilities at Preston, UK



Venue

The A-CINCH Summer School will take place at the University of Leeds' School of Process and Chemical Engineering. Accommodation is at Devonshire Hall (a student hall of residence).



UNIVERSITY OF LEEDS

About A-CINCH

A-CINCH is an EU wide project which aims to increase the number of students and trainees in the field of nuclear and radiochemistry by developing a wide mix of e-learning and in-person teaching tools and courses, including a highly innovative Virtual Laboratory and lab robotics.



The summer school is intended for:

16-18 year olds from across the EU and the UK with an interest in science and in learning about the diverse careers available in nuclear and radiochemistry. A basic of knowledge of English is required for all students.

Registration

Please visit <https://leeds.onlinesurveys.ac.uk/a-cinch-summer-school-2022-signup-form-copy> for registration

Accommodation & full board, an evening activity and a one-day site visit to National Nuclear Labs (NNL)/ Westinghouse Fuels are included.

Deadline for registration: 31/05/22 (25 places max)

A written "Confirmation of Participation" will be issued to each participant after completion of the course.

Contact - Dr Lois S Tovey
l.tovey@leeds.ac.uk



University of Sheffield taster sessions

Throughout Spring/Summer 2022 we are hosting a series of free online university taster sessions for students considering their post 18 options.



In order to create a space where prospective students feel comfortable interacting with their peers and the university staff delivering the session, we only take bookings from individual students who meet the application requirements of the session. Find out more about the subjects taking part and how to book [here](#).



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