



Rate my Apprenticeship Virtual Careers Event

Did you know that you can earn up to £20K a year straight out of school as an apprentice? Open to years 10, 11, 12 + 13, this is your chance to find out more about apprenticeships and the opportunities available in 2021/22.

- The line-up includes: Aldi, AstraZeneca, KPMG, Siemens, Vodafone + 10 more
- Speak directly to companies via video or the chat box
- Get the truth about apprenticeships from real apprentices

WIN £100! Join them on the day to enter their prize draw for one of 5 x £100 vouchers. The event will be open from 12-6pm each day. The full line-up is below. Drop in and out to meet the companies you're interested in.



Wednesday 20th October

- 12:00-12:30pm: **Networking in employer booths** - Speak directly to companies and ask any burning questions you may have
- 12:30-13:00pm: **The University of Law (Headline Sponsor) presentation** - "Legal Apprenticeships with The University of Law"
- 13:10-13:40pm: **ALDI (Silver Sponsor) presentation** - "Apprenticeship Opportunities at ALDI"
- 13:50-14:20pm: **Vodafone (Silver Sponsor) presentation** - "Life as an Apprentice at Vodafone & Our Interview Tips!"
- 14:30-15:00pm: **PwC presentation** - "Employability Skills"
- 15:10-15:40pm: **Abrdn presentation** - "The journey of an apprentice at abrdn"
- 15:50-16:20pm: **Centrica presentation** - "Join our Revolution"
- 16:30-17:00pm: **AstraZeneca (Silver Sponsor) presentation** "Apprenticeships at AstraZeneca"
- 17:10-17:40pm: **RateMyApprenticeship Panel - With current apprentices from University of Law, Aldi, Vodafone, AstraZeneca and Mazars**

Click [here](#) for Day 2's agenda

98% of students who attended last year said they would attend again in the future.

Engineering & Physical Sciences Futures Webinar Year 13 students Tuesday 19 October, 16:00-17:00

The University of Birmingham recently launched **EPS Futures**, a fully funded foundation year providing mixed science and maths curriculum. This allows progression to a range of subsequent three or four-year engineering and physical science degrees. The year is fully funded covering both tuition fees and accommodation costs, and entry requirements are much lower than their usual courses, around CCC.



The pathway has been created to support students from disadvantaged backgrounds so they must meet certain criteria to apply. **Find out more about admissions criteria**

They would like to invite Year 13 students who would be interested in applying, to attend an information webinar to learn more about the course and ask questions. It will be hosted by Dr Dan Cottle who is the lead on this course. **Have a look at their video where Dan introduces the programme.**

To attend, students must register first. **Register to attend**



Birmingham Popular Maths Lectures

Wednesday 20 October, 19:00

BPML- Irrationality in Algebraic Geometry- Dr Michel van Garrel

The Birmingham Popular Mathematics Lectures are open to everyone who is interested in the study of Mathematics. They are particularly suitable for those studying Mathematics at A Level but they also welcome advanced GCSE students. The lectures are free of charge and run on the last Wednesday of each month, between October and March, at 7pm.

We are all used to working with shapes given by algebraic equations. In dimension 1, these could range from circles to hyperbolas, as well as more complicated ones involving higher degree equations. A fundamental question asks when we should consider two shapes to actually be the same. For example, a circle can be related to a hyperbola in a geometric way suggesting that they are fundamentally the same.

In this talk Dr Michel van Garrel will show you how simply trying to understand the geometry of algebraic equations leads to a fascinating mathematical journey that has only just started.

Register to attend >>



Amazing Apprenticeships

October's edition of the Parents' & Carers' Pack is now available **here**, including articles about T Levels, traineeships, apprenticeships and SEND. There are also new standards and news from the BAME awards.



**Exploring Law: Studying Law at University
On demand from 18 October**

A free online course specifically designed for 16-18 year-old students who may be considering studying Law at a UK university.

**Christ's College Subject Matters Webinar
25 October**

Session guiding students on competitive post-16 subject choices for future careers and university course options for Year 10 and 11.

**Lucy Cavendish College Interview Preparation
Workshop
8 and 10 November**

Work through sample questions together to practice the key skills involved in the interview.

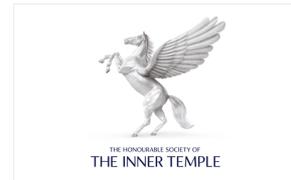
**Trinity College Easy as Pi -Women in Maths Online
Masterclass
November 2021-April 2022**

Through a series of hands-on extra-curricular online workshops, students will explore the subject in innovative and interesting ways.

**Unifrog Webinar:
Explore Geography with the University of Leicester**

Geography is an academic discipline that examines connections between earth and human societies. Dr Matt Wilde draws on his own research to explore the relationship between oil and humanitarian crisis in the petroleum-rich state of Venezuela in Latin America.

Monday 1 November @ 16:30 UK time



Are you interested in a career in law and becoming a barrister?

Sign up for one of Inner Temple's free events this term. The events are a mix of virtual and in person and as each event will have a different panel, you are welcome to book and attend multiple dates!

Becoming a Barrister

The Inner Temple will host several Insight Events this term, offering a brilliant opportunity to hear from practising barristers and judges about their journey to the Bar. Join these Q&A panel events to ask questions and learn more about your prospective career. Open to Years 12 and 13.

The events are free to attend and the Joint Inns of Court and Insight Online will be held virtually via zoom. Further information and registration for these events can be found here: <https://www.innertemple.org.uk/becoming-a-barrister/how-to-get-involved/insight-events/>

There are 5 upcoming Insight Online events this term:

- Joint Inns of Court Event - 19 October, 6-8pm – Sign up here: <https://innertemple.typeform.com/to/jGwVwsnh>
- Insight Online - 21 October, 6-8pm – Sign up here: <https://innertemple.typeform.com/to/S2CfeDPV>



Discovery Day for Schools Online

Join them for their upcoming online Discovery Day! The Inner Temple are pleased to host another Discovery Day for Schools - taking place online on Friday 29 October 4-7pm

The event includes:

- Q&A panel discussion on progression to and life at the Bar
- Interactive workshop looking at a variety of legal exercises to give you an insight into being a barrister

It is a brilliant opportunity to learn from practitioners in the industry, and ask the burning questions you have on the realities of being a barrister. The event is free to attend and it will be held online via Zoom.

Sign up here:

<https://innertemple.typeform.com/to/F9Dtp57>



YOUNG PROFESSIONALS

Mazars; a global audit, accounting and consulting firm employing more than 40,000 professionals in 90 countries worldwide. With over £1.5 billion in revenue last year they are amongst the top 10 largest professional services firms in the world.

Looking for some work experience, want a graduate job or an apprenticeship then look no further! They have 16 offices all over the UK and offer some of the very best student opportunities, so no matter where you are based, there will be a Mazars office not too far away! Young Professionals are hosting a special Introduction to Mazars Evening Event on Monday 18th October from 5:00pm - 6:00pm to give you an insight into the firm and their excellent and varied student programmes.

They will be bringing some of their senior audit and advisory professionals to guide you through an open interactive session designed to give you a hands on practical experience on what it's like to work in the profession. They will be sending out some pre materials and literature prior to this event so you can prepare in advance!

Registration Link:
<https://www.surveymonkey.co.uk/r/Mazars-Event>

YOUNG PROFESSIONALS

Fantastic virtual work experience opportunity with St James's Place Wealth Management. A 3-day Insight into Financial Services event series that'll be taking place on the 25th, 26th & 27th of October.

The events will be covering all things from investment management and corporate real estate to cyber security and financial crime. The online work experience is open to Yr. 12-13.

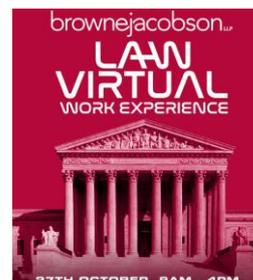
St. James's Place are a FTSE-100 wealth management business. Since they started trading in 1992, they've grown rapidly to be the largest company in their sector in the UK, with £129.3bn of client funds under management.

- An insight to St. James's Place Wealth Management
- Presentation on SJP's heritage
 - A day in the life of an SJP partner
 - An overview of financial careers + additional opportunities within the business (cyber, technology, HR, marketing, investments & more)
 - Variety of presentations and interactive sessions to learn more about the industry
 - Opportunity to ask questions
 - FREE event (limited places, first come first serve)

Application Link:
<https://www.surveymonkey.com/r/SJP-Work-Experience>

YOUNG PROFESSIONALS

As you may know, work experience within the legal sector is very hard to come by so YP's are really excited to be able to share this opportunity with you! Together with BrowneJacobson they have put together another brand new fantastic Virtual Work Experience program to take place on Wednesday 27 October during the October Half Term.



BrowneJacobson are a top 50 law firm with offices all over the UK and revenues of £80 million. This work experience is going to provide students with a fantastic insight into how a law firm works and makes money, the different departments they have and an opportunity to ask your questions to top legal professionals.

Law Virtual Work Experience:

- Senior Partner welcome talk
- An insight to law, their different departments and areas of work
- Variety of speakers including QC's, barristers & solicitors
- Talk from Shaun Wallace / Dark Destroyer (Barrister) from the Chase (ITV)
- Talk from Lubna Shuja (2022 President of The Law Society) - "The importance of diversity and open access to a legal career for all"

You will receive a Certificate of Completion that you can add to your CV and talk about in your UCAS applications / future job interviews. They will also provide you with a reference from the firm.

This opportunity is open to all students in Y10 -13.
 Registration Link:
<https://www.surveymonkey.com/r/Browne-Jacobson>

YOUNG PROFESSIONALS

YP's have a brilliant event taking place with BP coming up on Tuesday 19th October at 5:00pm - 6:00pm. BP are currently 3rd on the FTSE-100 list and offer some of the most well-paid student opportunities in the UK with some school-leaver salaries starting at £27,000 which is quite incredible. BP offer a variety of apprenticeships and graduate programs and this event will cover a great deal of them from digital, technology, finance, trading and HR roles

Registration Link
<https://www.surveymonkey.co.uk/r/bp-Event>



POWERED BY HERTFORDSHIRE LOCAL ENTERPRISE PARTNERSHIP

**Virtual Employer Encounters
Careers in Bricklaying
Thursday 21st October 2021 4:30pm**

Bricklayers play a vital role in construction projects and it requires a skilled workforce. With Construction such a huge employment sector in Hertfordshire there is huge demand for skilled and qualified bricklayers.

Good bricklayers are practical people who enjoy working outdoors and are happy to work at height. They also take pride in their work, knowing it will be on show for years to come.

This webinar will focus on the role of a bricklayer – what are the most enjoyable aspects of the role; what courses are available and the qualifications that are needed as well as exploring what future prospects the role can open up for you.



The panel will include:

Lee Campbell:

Business Director Winchmore Brickwork – a brickwork management service based in Enfield. Winchmore Brickwork employ young people, often their first full-time jobs and also offer apprenticeships. Lee will be able to discuss his own career journey and what he is looking for when recruiting new employees.

Jack Dawson:

Jack is Programme Manager at Hertford Regional College and has nearly 20 years' experience teaching students about Bricklaying and related trades. Supporting and providing industry standard teaching to 16-19 age learners for both full time and apprenticeship pathways.

He will be able to explain the Level 1 and 2 Bricklaying courses available at Hertford Regional College, the content of the course and what he looks for from applicants.

To book your place please follow this link to the HOP site where you will be able to register and also have a look at the previous webinars we have recorded:

<https://www.hopinto.co.uk/explore-careers/webinars/virtual-employer-encounters/>

Hertford Regional College

ON COURSE

HRC Resources for Schools Newsletter October 2021

**FACE TO FACE
OPEN EVENTS 2021**

Tuesday 2nd November 2021
17:30 - 20:00

Thursday 9th December 2021
17:30 - 20:00

Tuesday 8th February 2022
17:30 - 20:00

Saturday 30th April 2022
10:00 - 13:00

Tuesday 14th June 2022
17:30 - 20:00

Visit our website for more
information about our Open Events at
<https://www.hrc.ac.uk/open-events>
or scan the QR code below.
Book your place now!



CHAT TO US

Can't find what you're looking for?
Email info@hrc.ac.uk
and we'll get back to you.

**BUILD YOUR OWN
PROSPECTUS**



www.hrc.ac.uk/prospectus

**OUR
COMMUNITY
SCHOOLS
LIAISON OFFICER
AMANDA MOSS**

Amanda is available to attend external careers events both in the community and in schools. She can provide impartial information, advice and guidance to students and their parents about courses that the college offers.

You can contact
Amanda on 01992 411966
or amos@hrc.ac.uk



HERTFORD

**WHAT TO DO
IN YEAR 12
TO PREPARE
FOR MEDICINE**



Are you in Year 12 and thinking about Medicine?

In this video, Olivia talks you through everything you should be doing in Year 12 for your medical school application



Watch the video [here](#)



HERTFORDSHIRE AND WEST ESSEX HEALTH AND CARE ACADEMY

Herts and West Essex Healthcare Academy

Hertfordshire Mental Health and Learning Disability NHS Trust Virtual 2 day Career Event taking place on 27th & 28th October.



This event is aimed at year 12 & 13 students and will allow them to get to know all about HPFT NHS Trust, Values & Services. Students will hear first-hand about:

- What is Learning Disability Nursing and Mental Health Nursing
- What are CAMHS and Older persons services
- What are some of the roles in supporting people with a learning disability and mental health
- We will also offer you the opportunity to speak with our professionals about their roles.



Hertfordshire Mental Health and Learning Disability NHS Trust
Virtual Career Event



Are you
Year 12 – Year 13
School Leaver
Then this event is
for you

Hertfordshire Partnership University NHS Foundation Trust will be hosting a 2 day career event on 27 and 28 October between 10:00–13:45 on MS Teams

You will get to know about Our NHS Trust, Our Values, Our Services.
You will hear first-hand on:

- What is Learning Disability Nursing and Mental Health Nursing
- What are CAMHS and Older persons services
- What are some of the roles in supporting people with a learning disability and mental health
- We will also offer you the opportunity to speak with our professionals about their roles.

If you are 18 years and over, you can work with us and we'll tell you how you can.
Please email: hpft.healthandcareacademy@nhs.net to book your place

Students are able to sign up here - [EVENTBRITE Link](#)



ALLIED HEALTHCARE MENTOR

Applications for NHS Virtual Work Experience programme are now open, and they will be open throughout this academic year, with the next session taking place on the 7th November! This is the largest national virtual work experience programme for Nursing, Midwifery, Paramedicine, Physiotherapy, Occupational Therapy, Dietetics, Radiography, Prosthetics and Orthotics, Speech and language therapy and Pharmacy!

During the work experience day, students will follow 2 patients from their initial presentation to recovery. Students will observe the healthcare professionals as they interact with the patients and each other. Students will have an opportunity to ask questions and gain knowledge through teaching.

This will help students to make an informed career decision as well as learn about how healthcare professionals work together as part of a multidisciplinary team. Each work experience day is completely different. Students will be able to build on their knowledge of NHS careers as they see different patient cases and healthcare professionals work in a variety of settings, such as hospital and community.

Students will also receive certificates as evidence of having participated in the work experience programme. Those that complete the entire 6-month programme will be awarded with Highly Commended References too. Students can register individually through the website link below. Places are £10 a day to cover administrative costs and run the tech on the day.

You can learn more and your students can register for the programme here: <https://alliedhealthmentor.org/nhs-healthcare-careers-virtual-work-experience/>



UCL Lunch Hour Lectures How could Fairer Finance help us address Climate Change?

In this lunch hour lecture Nadia Ameli, Ashish Ghadiali and Joshua Ryan-Collins explore how fairer finance can help us address climate change. Thinking about fairness in climate finance, Ashish Ghadiali will talk about the need to develop a holistic approach to what just climate action looks like, not decarbonisation alone. The developing world has been described as a potential "renewables powerhouse", but Nadia Ameli will discuss how lack of fair access to investment could create inescapable traps for the poorest countries.

2 November 2021, 1pm-2pm
<https://www.ucl.ac.uk/events/events/2021/nov/how-could-fairer-finance-help-us-address-climate-change>



**2022 – Systems Design Apprentice
Thales UK Limited**

Primarily you will be working on the Connect Contract, which provides safe and effective communications on London Underground. Connect carries voice and data, radio and video. Airwave, the digital radio system for the police and emergency services, also uses the Connect backbone.

What will the apprentice be doing?

- Maintenance services to ensure that London Underground’s communications network remains operational around the clock.
- As part of the team, you’ll be undertaking on the job training
- Be responsible for the production of designs,
- Design estimates
- Design programs
- Design work packages for bids, services and projects to contract requirements, standards, budget, and on-time delivery.



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

You will be studying towards a BEng in Electrical and Electronic Engineering, under the Embedded Electronic Systems Design and Development Degree Apprenticeship standard. For the duration of this 4.5 year programme you will be given one day per week in which to complete your University studies. For the other 4 days you will be working in the business, applying your learning and gaining a breadth of experience across the engineering function.

Annual wage

£21,000.00

Start date

05 Sep 2022

Qualifications

- GCSE or equivalent English Language (Grade Grade 4 (C) or above) Essential
- A Level or equivalent Maths plus 1 STEM subject (Grade A-C) Essential

Apprenticeship standard

Embedded electronic systems design and development engineer Level 6 (Degree with honours)

Training provider

London South Bank University

<https://www.findapprenticeship.service.gov.uk/apprenticeship/100002250>



Chartered Manager Degree Apprenticeship 2021-2022

Come and do a Chartered Manager Degree Apprenticeship that'll get you into a management career and earn you a degree in the process. If you already know that you want to play a part in shaping a business for the future, imagine doing that somewhere the size of Nestlé—the world’s largest food and beverage manufacturer!

What the Chartered Manager Degree Apprenticeship entails

You'll prepare for a dynamic career with an in-depth, end-to-end understanding of the process that starts with getting Nestlé products to market and ends with a sale and satisfied customer. Spending time with experts in Supply Chain, Marketing, Sales and Category Development, you'll then specialise in one of these areas for the remainder of your Apprenticeship.

The programme consists of four placements, where you'll deep dive into the methods and processes we use to ensure our success. Profit & Loss, branding, retail sales analysis—you'll study the building blocks of our business and how they fit together. You'll also work with world-famous products like KitKat, Smarties, Golden Grahams and Shreddies.

Who is eligible for the Chartered Manager Apprenticeship?

They're looking for people with a clear idea of where they want to take their career. You'll need at least 104 UCAS points before starting the programme, but what's more important is that you're applying here because you want a truly world-class career.

What will I get out of a Chartered Manager Degree Apprenticeship?

On this Higher Apprenticeship, you'll gain enviable corporate experience and a degree, all without any student loans to repay. You'll be well on the way with your career, with potential progression that, for some, takes an entire career, while your peers at university are still in their final year and just starting to weigh up their options! you do.

Open Date: 04 October 2021
 Start Date: 12 September 2022
 Deadline: 14th November 2021
 Salary: £18,000 - £19,999

<https://nestle.apply.cappats.com/jobs/view/502>