



16.07.2020

# SIXTH FORM OPPORTUNITIES BULLETIN



**UNIFROG is now up and running and you should have all logged on. All students should ensure that any tasks set are completed by the deadline stated.**

**What is it?** Unifrog is an online platform through which you can research: apprenticeships, university courses, a range of other Post 18 options and careers in general. It can also support your personal statement and CV writing. The Sixth Form team and your Form Tutor will be able to see the progress you are making and support you accordingly.

No matter what pathway you are considering Unifrog will be a great starting point for your research.

**Please watch this introductory video which will explain it in full:**

[https://youtu.be/nZS2tn\\_3LGU](https://youtu.be/nZS2tn_3LGU)

You should have received a Welcome email from Unifrog which will indicate that you are set up on the platform. **When you receive the email, just follow the link to create a password, which will then allow you to log in. If you can't see the email check your junk email folder.**

**Any issues please email Ms Darby.**

**Please make a note of the username they provide you with and the password you set for yourself! You will be using this frequently over the coming months.**

Then, you're up and running!



## YEAR 13 OPPORTUNITY

### DATA ENGINEER PROGRAMME



#### What's the programme?

Data is one of the fastest growing areas in tech. With career paths leading to AI, machine learning and Big Data, now is a great time to join this sector.

On this free 12 week bootcamp, we'll provide you with the perfect launchpad - you'll learn the key technical and employment skills you need, and we'll matchmake you with hiring employers at the end.

- ✓ Free 12 week bootcamp
- ✓ Guaranteed interview at the end
- ✓ No specific experience or qualifications needed
- ✓ Remote delivery during COVID

#### Could you make a good data engineer?

You like making messy things neat

Once you start something, you're determined to finish it

You're great at finding a solution when no one else can

Think about how many customers a company like Amazon or eBay has. Millions? Then think about how many items they have online. Billions? And within that, how many types of individual information - names, locations, costs - all evolving all the time.

As a data engineer, you build and maintain the tech systems that enable companies to navigate these huge amounts of data, smoothly and securely.

It's all about clear thinking, problem-solving and being ready to dive into the detail with your teammates.

#### What you'll cover

- Database fundamentals
- Programming languages including Python and SQL
- Agile and scrum methodology
- Intro to Big Data and machine learning
- The key behaviours and mindsets for success in the role

**£25 - £30k**  
Average starting salary for entry level data engineers

Start date - 10th August 2020

Length - 12 weeks

Time - Mon to Fri, 9am-5pm

Location - Remote during Covid - then central Birmingham

#### Who can apply?

- Aged 18-29
- You can demonstrate you're interested in coding
- You're not currently in education, training, or stable employment
- Available for 12 weeks from August, and ready to start a full-time job straight after the course
- You live in the West Midlands

**//** I didn't know anything about tech before this programme - but my trainer really guided me through

I never could have got such a well paid job, with such good prospects, if I hadn't done this programme.

#### How do I get a place?

1. Apply at [gb.gy/hfjb7h](https://gb.gy/hfjb7h)
2. Complete some short online tasks
3. Join an online taster session
4. Complete an intro to coding challenge
5. Final (friendly!) interview & ID checks

Click Here to Register Your Interest

#### Got a question?

We really want to help you be successful in your application. If you have a question, you can get in touch by emailing [ukbirmingham@generation.org](mailto:ukbirmingham@generation.org)



This programme is funded by the West Midlands Combined Authority



## PwC's Virtual Classroom

We're really excited to launch PwC's Virtual Classroom - a virtual programme open to students between Years 10 and 13

The programme combines both live and pre-recorded sessions which will provide you with an insight into PwC and an opportunity to develop your employability skills. You'll also have the chance to engage with a range of PwC ambassadors through the interactive live sessions, whilst having the flexibility to watch and listen to the recorded sessions at a time best suited to you each week. We recognise that you'll continue to have school or college commitments during the four-week period so we've made the virtual programme as flexible as possible.

You'll see below the times and dates for each of the live sessions - you'll need to register for each one that you're interested in attending. We ask you not to share the link with anyone else as it should only be used by those who've registered for each session. You can attend as many sessions as you feel appropriate.

Each week we'll also add a link to this webpage for a pre-recorded session - you'll have access to these sessions until Monday 27 July.

We'll also be running a session specifically for parents, carers and teachers.

### Live sessions

You'll need to pre-register for each session in advance - the link for each session will be sent to you with the confirmation once you've registered for each event. All live sessions will start at 4.30pm and will last for approximately 50 minutes.

**Wednesday 22 July**      My career story - hear from some of our ambassadors

To sign up:

<https://www.careersschools.pwc.co.uk/Events/Filter/IsExpired/false/JobTitle/classroom>



### **CLEARING 2020**

This year has already been a tumultuous one and, to do our part, we wish to support you in the clearing process as much as possible. As such, we have produced several resources for you which can all be accessed via this link: <https://royalholloway.ac.uk/studying-here/schools-and-colleges/schools-clearing-landing-page/>

<a href="#"><u><b>CLEARING WEBPAGE 2020</b></u></a>
<a href="#"><u><b>Clearing webinar, Thursday 6 August, 11 am</b></u></a>
Including: what is clearing and adjustment; how to prepare beforehand; what will likely happen when you call a university; how to make the right choice for you
<a href="#"><u><b>Super quick video guide to clearing</b></u></a>
A fun and quick guide for your students to <a href="#"><u>watch on YouTube</u></a>
<a href="#"><u><b>Clearing top tips</b></u></a>
Advice about clearing as well as guidance on how learning at university in 2020/21 could look
<a href="#"><u><b>Parents guide to results day</b></u></a>
Please share our easy to read guide for parents which can be accessed <a href="#"><u>here</u></a>
<a href="#"><u><b>CLEARING WEBPAGE 2020</b></u></a>



## OPPORTUNITIES FROM UPTREE



### Uptree Summer Careers Course

Develop your employability skills & gain a certificate over a 6 week course!

**Starting w/c 13 July:**

- Week 1 - First Impressions
- Week 2 - Finding Work Experience
- Week 3 - Starting out on LinkedIn
- Week 4 - CV Development
- Week 5 - Writing a Winning Application
- Week 6 - Starting Work




**Workshops are:**


- every Tuesday & Wednesday 3pm - 4:15pm
- great experience for your CV and LinkedIn
- hosted on Zoom



Register for the Summer Careers Course here:  
<https://uptree.co/uptree-workshops/>



Every Thursday morning  
with guest speakers  
at 8.40am



## #UptreeLive

Join Uptree on Instagram Live for a motivational session to boost your day and your career.

@GetUptree



## JP MORGAN OPPORTUNITIES

### Summer of Learning

J.P.Morgan

**J.P. Morgan Overview and Introduction to the Summer of Learning**

Date: 15<sup>th</sup> June 2020 at 4 pm BST

Registration Link: <https://event.on24.com/J.P. Morgan Overview and Introduction to the Summer of Learning>

**CV And interview Techniques**

Date: 22<sup>nd</sup> June 2020 at 4 pm BST

Registration Link: <https://event.on24.com/CV And interview Techniques>

**Financial Markets uncovered**

Date: 29<sup>th</sup> June 2020 at 4 pm BST

Registration Link: <https://event.on24.com/Financial Markets uncovered>

**Hear from our Junior talent: the inside story from our Apprentices and Graduates**

Date: 6<sup>th</sup> July 2020 at 4 pm BST

Registration Link: <https://event.on24.com/Hear from our Junior talent>

**Excel Training**

Date: 13<sup>th</sup> July 2020 at 4 pm BST

Registration Link: <https://www.surveymonkey.co.uk/Excel Training>

**Technology at J.P. Morgan**

Date: 27<sup>th</sup> July 2020 at 4 pm BST

Registration Link: <https://event.on24.com/Technology at J.P. Morgan>

**How can we be more resilient?**

Date: 20<sup>th</sup> July 2020 at 4 pm BST

Registration Link: <https://event.on24.com/How can we be more resilient>

**J.P. Morgan Next Steps**

Date: 3<sup>rd</sup> August 2020 at 4 pm BST

Registration Link: <https://event.on24.com/J.P. Morgan Next Steps>



## Learn new skills online with top educators

Learn 100% online with world-class universities and industry experts. Develop your career, learn a new skill, or pursue your hobbies with flexible online courses.

Choose from hundreds of online courses from top Universities and specialist organisations.

**For more information and to register:**

**<https://www.futurelearn.com/courses>**



**UNITASTERDAYS HAVE A HUGE RANGE OF WEBINARS,  
ONLINE OPEN DAYS, VIRTUAL CHATS, WORKSHOPS AND  
MUCH MORE ON OFFER.**

**EVENTS START FROM MONDAY 13TH APRIL.....**

Online university events are increasingly popular - they offer the opportunity for you to engage with higher education from the comfort of your mobile, tablet or computer.

The events available will vary by institution and include virtual open days, online chats and webinars.

For more information and details on the wide range of opportunities on offer: <https://www.unitasterdays.com/search.aspx?LID=true>

**UNI TASTER  
TUESDAYS**

Weekly university guidance webinars #UTDIAG

Guest universities – Q&A – Tuesdays at 9.30am, 12pm and 3pm



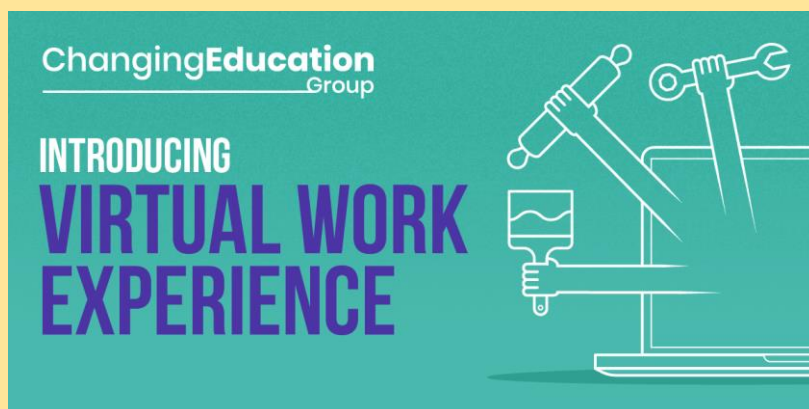
UniTasterDays

In collaboration with



Bookings for future webinars, as well as recordings and resources from events previously hosted are now available on the new UniTaster Tuesday event hub at: <https://www.unitasterdays.com/tuesdays>





## An offer from the UK's largest EBP

At The Changing Education Group we believe it is vital pupils don't miss out on this essential experience and that's why we're introducing virtual work experience.

## WEEKLY TIMETABLE

ChangingEducation  
Group

The world of work is changing, the way in which we engage with the workplace has changed. Use your virtual work experience week to develop key skills and stand out from the crowd!

	ACTIVITY 1	ACTIVITY 2	ACTIVITY 3
MONDAY	<b>Get Motivated:</b> Watch the brand new Sector Spotlight Video on the Changing Education YouTube Channel	<b>Find out more:</b> You've been inspired by a Sector Spotlight video, now find out more!	<b>Get ready:</b> Register with <u>Springpod</u> for Learn Lounge Live Interactive Careers Talks and watch your first one.
TUESDAY	<b>Get motivated:</b> Watch the brand new Sector Spotlight Video on the Changing Education YouTube Channel	<b>Dream Job:</b> Find out everything about your ideal career	<b>Be inspired</b> by spectacular careers stories with a <u>Springpod</u> Learn Lounge Live Talk
WEDNESDAY	<b>Get Motivated:</b> Watch the brand new Sector Spotlight Video on the Changing Education YouTube Channel	<b>Get ready to shine:</b> Think about your skills and get ready to write a CV	<b>Be inspired</b> by spectacular careers stories with a <u>Springpod</u> Learn Lounge Live Talk
THURSDAY	<b>Get motivated:</b> Watch the brand new Sector Spotlight Video on the Changing Education YouTube Channel	<b>Create a winning CV!</b>	<b>Be inspired</b> by spectacular careers stories with a <u>Springpod</u> Learn Lounge Live Talk
FRIDAY	<b>Get Motivated:</b> Watch the brand new Sector Spotlight Video on the Changing Education YouTube Channel	<b>Think Money!</b> Use our budget planner to work out your future finances.	<b>Submit your work</b> to Changing Education for feedback from professionals.

### DON'T FORGET TO USE YOUR CONNECT APP...

to submit your industry interests, complete a work personality questionnaire, submit your feedback and access employer feedback.



### RESOURCES:

 changing education	<a href="http://changingeducation.co.uk">changingeducation.co.uk</a> YouTube Channel	 connect renews at changing education	Download the app 	 SPRINGPOD®	<a href="http://www.springpod.co.uk">www.springpod.co.uk</a>
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To find out more and to book your Virtual Work Experience just email:

[roman.dibden@changingeducation.co.uk](mailto:roman.dibden@changingeducation.co.uk)





# Imperial College London

## Imperial360

### 14–18 July

LIVE!

Book your place at one of our insightful online talks from across the College

### What you'll learn about:

- Departments at the College
  - Accommodation
  - Admissions
  - Careers
- Student Finance

***All sessions will be recorded and made available after the event***

#### Natural Sciences

14 July

Hear from departments including: Life Sciences, Chemistry, Physics and Mathematics.

**Book today** ➤

#### Medicine

15 July

Hear from departments including: Medicine and Biomedical Sciences.

**Book today** ➤

#### Engineering

16 July

Hear from departments including: Aeronautics, Computing, Earth Science and Engineering, Electrical and Electronic Engineering and Materials.

17 July

Hear from departments including: Bioengineering, Chemical Engineering, Civil Engineering, Mechanical Engineering and Design Engineering.

**Book today** ➤

#### Student Support and Wellbeing

18 July

View events from Student Support and Wellbeing.

**Book today** ➤

**FOR MORE DETAILS AND HOW TO BOOK:**

<http://www.imperial.ac.uk/STUDY/UG/VISIT/OPEN-DAYS/IMPERIAL-360-LIVE/>



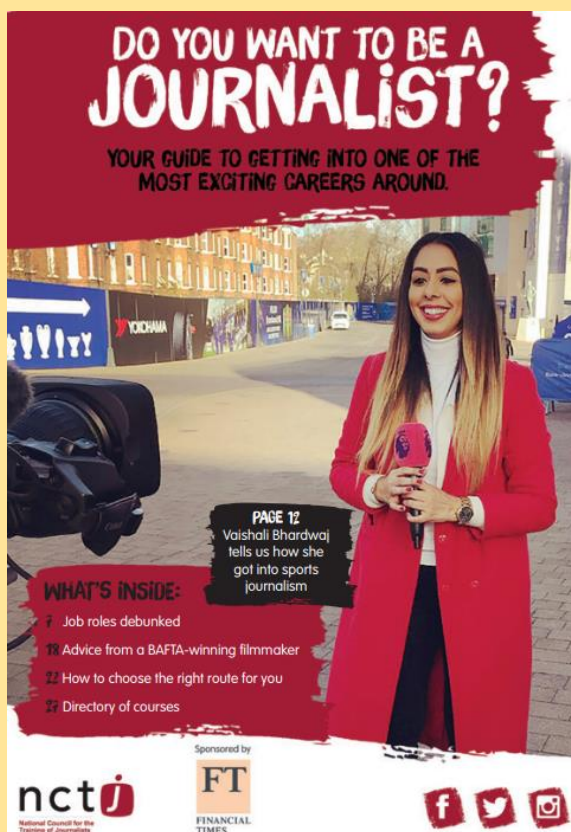
**Journalism courses, qualifications, awarding body. The NCTJ accredits courses that train journalists for the fast changing multimedia industry.**

### **SUMMER SCHOOL 2020**

The NCTJ has today launched an online summer school, designed to provide an introduction to journalism for beginners.

Over the next two months, the free summer school will release a video masterclass each week via the NCTJ's YouTube channel, on topics such as newsgathering, interviewing skills, media law, sports journalism and broadcasting. Contributors include NCTJ patron and Sky News correspondent Alex Crawford, and the BBC's Rianna Croxford.

For more details on what they offer and information about the summer school just visit:  
<https://www.nctj.com/>



A new careers guide from the NCTJ has been published, and aims to encourage people from a range of backgrounds to consider a career in journalism.

The guide is now available to read online  
here: <https://bit.ly/2kBQPdH>



Newman University's Student Recruitment team have a series of webinars scheduled over the coming weeks covering numerous topics. During each webinar you will have the opportunity to ask questions whilst we deliver presentations on a range of important topics for prospective students, their families and advisors. After registering you will receive logon details for the session, with a reminder email shortly before the session is due to commence. For more details on all the webinars on offer ...

<https://www.newman.ac.uk/study/student-recruitment-and-outreach/webinars/>

## ABERYSTWYTH UNIVERSITY RESOURCES HUB



Aberystwyth University are happy to announce that we have curated a collection of online resources to support **Post-16 Students, Teachers and Parents**.

If you follow this link to our [[aber.ac.uk/en/undergrad/hub](http://aber.ac.uk/en/undergrad/hub)]**Online Resources Hub**, you will find the following content –

- The Massive Open Online Course (MOOC), [How to Succeed in Your Welsh Bacc: The Individual Project Essentials](#)
- [Climate Change](#) – Introduction to our new, wide-range of Climate Change related degree schemes, from Arts/Humanities to Sciences
- [Subject Snapshots](#) – Introduction to unique and interesting subject areas
- [Step-by-Step Guide](#) to Researching Universities and Courses
- [Step-by-Step Guide](#) to Applying
- [Youtube Resources](#) – Introduction to Courses
- 7-part series of [Audio Lectures](#) – Spanning the subjects of Psychology, Human Geography, Languages, Politics & Business



## Quantum in the Summer

In 2020 we are hosting an online version of our sixth annual summer school, Quantum in the Summer, for students aged 16 and over. The intensive week-long summer school will run from Monday 3rd to Friday 7th August 2020 and aims to teach students about quantum mechanics and light.

The summer school brings together students at A-Level, from the UK and Europe to learn more about physics and engineering with the hope that it will inspire a future generation of students to pursue a career in science.

For more information and details on how to apply:

<http://www.bristol.ac.uk/physics/research/quantum/engagement/qsummer/>



## CAREERS IN ALLIED HEALTH WEBINAR

Join us for our FREE webinar series – Careers in Allied health

The SIHED team are dedicated to raising awareness of Allied health careers and invite you to explore some great content about the benefits of a career in professions such as Podiatry, Therapeutic radiography, Orthoptics and Prosthetics and Orthotics. Our amazing Outreach Officers Rachel Middleton, George Lock, Emily Farrell, Michelle Tyler will guide you....

[iseethedifference.co.uk](http://iseethedifference.co.uk)

**I SEE THE DIFFERENCE**

**Art therapist**

**Occupational therapist**

Learn more [iseethedifference.co.uk](http://iseethedifference.co.uk)  
Contact us [info@iseethedifference.co.uk](mailto:info@iseethedifference.co.uk)  
Follow us [@ichthedifference](https://www.instagram.com/ichthedifference) [f](https://www.facebook.com/ichthedifference) [t](https://www.twitter.com/ichthedifference) [y](https://www.youtube.com/ichthedifference)

**Osteopath**

**What difference could you make as an Allied Health Professional?**

**Podiatrist**

**Therapeutic radiographer**

**Drama-therapist**

**Paramedic**

**Orthoptist**

**Prosthetist and Orthotist**

**Music therapist**

**Physiotherapist**

**Operating department practitioner**

**Speech and language therapist**

**Dietitian**

**Diagnostic radiographer**

FOR MORE INFO AND TO TAKE PART: <https://bit.ly/2YFFxGO>



## **Young Economist of the Year 2020 competition in association with the Financial Times**

The Royal Economic Society's Young Economist of the Year Essay Competition is now open. In partnership with the Financial Times, the RES is inviting Year 12 and 13 A-Level students to submit a 1500-word essay on one of five titles to be in with a chance of winning £1,000 and have their essay published in the FT. The deadline is 27 July.

The essay topics:

1. "A Mansion Tax is an idea whose time has come." Discuss.
2. Will targets to bring greenhouse gas emissions in the UK to net zero by 2050 be a drag on economic growth?
3. "The gig economy is a great opportunity to increase women's participation in the labour market by allowing more flexibility." Discuss.
4. Given the concentration of high-value economic sectors in big cities, is a promise to significantly reduce regional inequalities by 'levelling up' possible to fulfil?
5. From an economic point of view, are rules limiting the transfer of data to other countries on privacy or security grounds any different from protectionism in the trade of goods?

### **Prizes**

- **Best overall essay - £1000 and the opportunity to be published in the *FT***
- **Best essay on each topic - £200 each (x5 prizes)**

To submit an application: <https://bit.ly/2VkdYiN>

**Deadline for submission is 27<sup>th</sup> July**





## **THE TOP TEN SKILLS THAT'LL GET YOU A JOB WHEN YOU LEAVE SCHOOL.**

Find out about the essential soft skills you need to get hired, and pick up tips on how to develop your skills through activities such as team sport and present them to employers. Whether you're applying for a higher apprenticeship, a sponsored degree or a school leaver programme, there are ten key skills that will help you into employment. These crucial soft skills are high on employers' wishlists, as they will enable you to be successful in your job.

If you have all these qualities, you're likely to be a reliable employee who works well with colleagues and who is capable of using your initiative to find a way round problems and get tasks done. Without them, you're more likely to be a dead weight. These skills are sometimes referred to as competencies, which means that they enable you to do a specific job.

**THE TOP TEN SKILLS THAT'LL GET YOU A JOB WHEN YOU LEAVE SCHOOL: <https://bit.ly/3bcLJtc>**





# YOUNG PROFESSIONALS

**Get into Investment Banking and Entrepreneurship** (plus a direct insight into city life as a banker!)

- 23rd July 2020
- 10am - 12pm
- Open to Y11 / S4, Y12 / S5, Y13 / S6 & Y14 students
- We are going to be joined by Paul Beach, Head of Executives & Entrepreneurs at Arbuthnot Latham & Co. Limited
- Independent private bank located in the City of London since 1833
- Offer private and commercial banking, wealth planning and investment management
- We have limited places and students will need to sign up via the link below
- <https://www.surveymonkey.co.uk/r/HHX932W>