



WORK IT DAILY INSPIRATIONAL CAREER QUOTE

"Choose a job you love, and you will never have to work a day in your life."

- CONFUCIUS



Careers, Information, Advice & Guidance Bulletin

Winter term – December 2024



Twyford
C of E
High School



TWYFORD TALKS

Career Talks



OPEN TO THE
RELEVANT YEARS



National Physical Laboratory

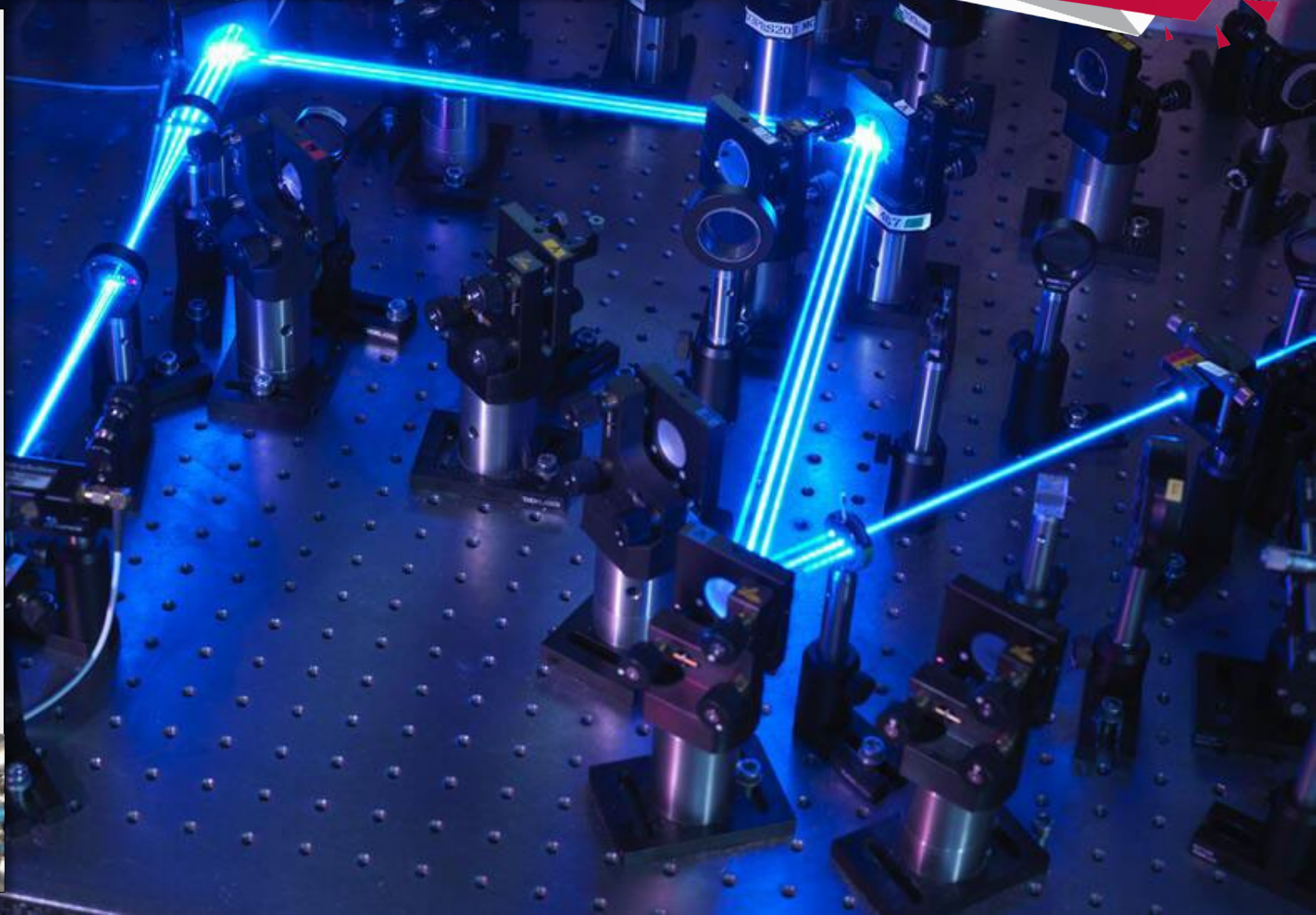
Research & Engineering
Thursday 16th January 2025

Attendance by Confirmation

The National Physical Laboratory (NPL) is the UK's National Metrology Institute (NMI), developing and maintaining the national primary measurement standards, as well as collaborating with other NMIs to maintain the international system of measurement. As a public sector research establishment, they deliver extraordinary impact by providing the measurement capability that underpins the UK's prosperity and quality of life.

They have graciously offered to send in one of their researchers to give an exclusive talk to Twyford Students

Sign up link to be released. Please keep an eye on your School email.





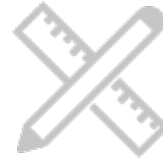
Fast-approaching upcoming deadlines

Industry and year group eligibility is on the of each page!



MAKER CHALLENGE

Design and Trade/Maker Programme



OPEN TO
YR 10 to 13

Imperial College
London

Berkeley
Foundation

DANGOOR
REACH OUT
MAKERSPACE

Imperial College London | Berkeley Foundation
Spring Maker Challenge

11th Jan – 5th April 2025

Open to Year 10 – 13 students

The maker challenge is a free design and making programme for 14–18-year-olds

*Working over three weeks in Imperial's workshops, you'll learn **3D Printing, laser cutting, electronics design, coding, woodworking and business skills**; using advanced equipment and tools you'll be able to bring your inventions to life and compete to win prizes!*

APPLY HERE



MAKER CHALLENGE

GET ACCESS TO EXCLUSIVE WORK
EXPERIENCE PLACEMENTS AND CAREER
DEVELOPMENT SUPPORT

11 JAN - 05 APRIL
TUESDAYS OR THURSDAYS (5PM-8PM)
+4 WEEKEND DATES (10AM-4PM)

The Maker Challenge is a free design and making programme for 14-18 year olds. Over 9 days in our vibrant workshop, you'll learn 3D printing, laser cutting, electronics, coding, woodworking and business skills. Using advanced equipment and tools, you'll bring your invention to life and compete to win prizes.

To apply you must be aged 14-18 and live in London. You don't need any making experience and it's completely free. We're located in White City.

Get inspired to invent, create and make, and become a young inventor this spring!

APPLY BY SUNDAY 5 JANUARY



@imperialmakerspace
makerspace@imperial.ac.uk

IMPERIAL

Berkeley
Foundation

DANGOOR
REACH OUT
MAKERSPACE





On-going opportunities

Industry and year group eligibility is on the of each page!



MEDICINE & DENTISTRY

Lecture Series



OPEN TO
YR 11 to 13



King's College London
Medicine & Dentistry Lectures
Tuesday's @ 18:00

Open to Year 11 – 13 Students

Over the course of the lecture series, you will hear from a variety of guest speakers from different specialties in medicine and dentistry. You will also learn about the application process with sessions on the UCAT, personal statements, and interview.

The lecture series is your one-stop-shop on your journey to making a successful application to medicine or dentistry!

*The deadline to complete this form is **Friday 10th January at 2:00pm**. You only need to apply to the programme once. If accepted, you will be invited to the entire programme of lectures. Our first lecture will take place on Tuesday 4th February. Those who come to 50% of our core live lectures will receive a certificate of participation.*

APPLY HERE





NCS Programmes

Clubs @ Brentford



OPEN TO
ALL YEAR GROUPS



Brentford Football Club Various Clubs

Open to All Students

- **BeeCreative: For 13–18-year-olds.** BeeCreative deep-dives into creative arts, journalism and other wonderful pathways. Young people will get to create poems, music, art and clothing and much, much more!
- **Urspace: For 16–18-year-olds.** A bi-weekly wellbeing hub that gives young people space to develop their understanding of wellbeing (particularly looking at how to manage this during a busy time of schooling) through interactive workshops, creative sessions and discussion groups. It's a third space for your young people to study, chat, develop and find a moment of calm.
- **Changemakers: For 16–18-year-olds.** Our award winning bi-weekly youth group that aims at making social change in the community. Changemakers tackle social action projects and gain AQA qualifications where available. They also are first in line for exclusive events and opportunities such as stadium tours, meeting the players and trips to partners that other groups might not get!
- **STEM Discovery Lab: For years 8-12.** Helping young people develop their understanding of STEM through practical tasks and engineering workshops – our previous sessions have had visits from our players, and they've been raving about the great work the STEM Discovery Lab young people have been doing!
- **Active Leaders – OEC: For girls aged 13-18.** Active Leaders aims to empower young girls and women to become leaders in sport. They'll gain an insight into being a coach, the benefits of sports and be empowered to volunteer in their community – last year's Active Leaders were lucky enough to volunteer on a Primary Stars Premier League competition at the Gtech Stadium. They'll also come away with a qualification for their efforts.

CLICK HERE
to email CIAG to apply





STUDYING ABROAD

University in the US



OPEN TO
Year 12



Studying in the USA

The Sutton Trust US programme

Application Deadline: 14th January 2025

Open to Year 12 Students

The Sutton Trust Fulbright US Programme is a once in a lifetime opportunity to explore what studying in the US is like. It will give you a taste of what it's like being an international student in the US and help you see if it could be the right fit for you. It's a fully-funded programme so we'll cover all costs, including travel, residential events, accommodation and food.

It includes residential trips to some of the US's leading university campuses, webinars and development sessions within the UK and many more opportunities to discover if studying internationally may be for you

CLICK HERE





Apprenticeships

Early Career opportunities from various industries!



APPRENTICESHIPS

Apprenticeship Webinar



OPEN TO
SIXTH FORMERS



THE ASK PROGRAMME

APPRENTICESHIPS
& TECHNICAL
EDUCATION
PAL COMPLIANT
PROVIDER

Apprenticeship Spotlight
Wednesday 12th February 2025

Open to Sixth Form Students

Making the most out of national apprenticeship week. A spotlight on apprenticeships, including the range of apprenticeship roles available, apprenticeship levels, examples of companies that offer apprenticeships, salary range, when and where to apply, and the balance of the work placement and studying elements.

We will also explore how to make the most of national apprenticeship week.

APPLY HERE





ARMED FORCES

Apprenticeships



OPEN TO
SIXTH FORMERS



ARMY

Army Apprenticeships
Various Apprenticeships

Open to Sixth Form Students

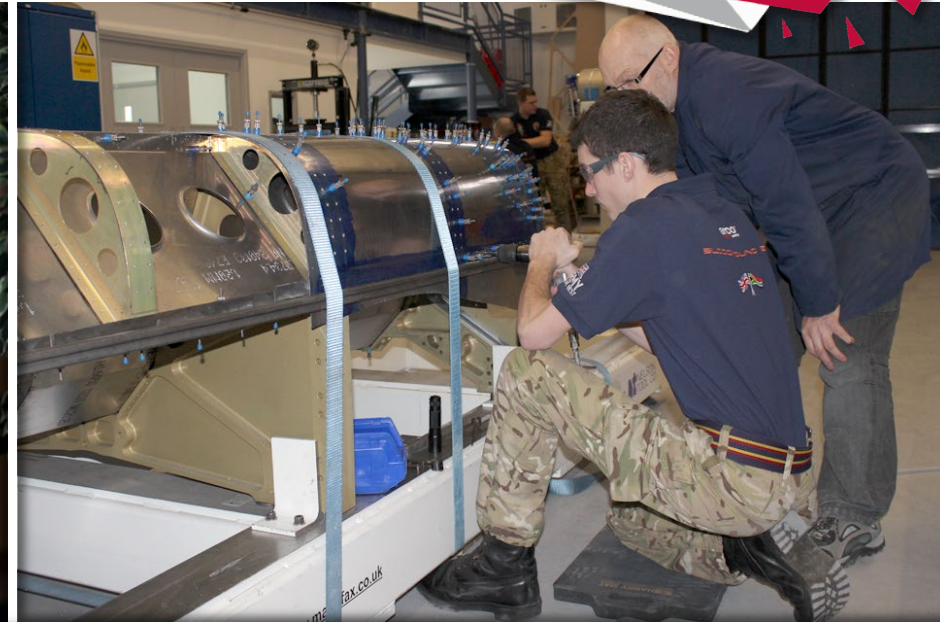
Are you a teacher looking for an exciting and rewarding opportunity for your students?

In October 2023, the Army celebrated a century of apprenticeships and was named the UK's top apprenticeship provider for the fourth year running in 2024. Offering more than 40 different apprenticeships from level 2 to level 4, the Army has a range of exciting opportunities from Animal Care to Network Engineer to Public Services.

Why choose an Army Apprenticeship?

- *Comprehensive Training: They will train as a Soldier and earn valuable skills.*
- *Career Progression: Whether they stay for four years or longer, their experience will be highly valued by civilian employers.*
- *Supportive Environment: Over 95% of those who join the British Army enrol in an apprenticeship, ensuring a supportive community.*

APPLY HERE



**WE HAVE APPRENTICESHIPS
FOR ALL TRADES**

© Crown Copyright





BBC TELEVISION

Apprenticeships



OPEN TO
SIXTH FORMERS



BBC (TV) Apprenticeships
Various Apprenticeships

Open to Sixth Form Students

The BBC's award-winning apprenticeship schemes could be your chance to start an exciting career across a wide range of jobs in the media industry.

With opportunities across the UK, in the areas of business; digital, data and technology; engineering and operations; journalism; and production, there's a place for you, with us, at the BBC.

Vacancies for all our schemes can be found on the BBC Early Careers Page. Salaries for our Level 3 - 6 apprenticeships start at £21,840. If you're working in London there will be an additional payment of £5,318 to help manage the higher living costs of living in the capital.

APPLY HERE



LAUNCH
YOUR CAREER
WITH A BBC
APPRENTICESHIP

BBC
GET IN!



BUSINESS

Auditing and Consumer Watchdogs



OPEN TO
SIXTH FORMERS



National Audit Office

National Audit Office Apprenticeships
Consumer Watchdogs and Auditing

Open to Sixth Form students

The NAO is the UK's independent public spending watchdog. They work for, and for the good of, everyone in the country. They're highly influential, supporting Parliament in holding the government to account and improving public services through their high-quality audits.

Apply to have the opportunity to achieve a fully funded ACA qualification, build Nationwide business influence and a supportive social peer network; with teams and colleague there to help you develop.

APPLY HERE



“

Whistleblowing is a vital organisational protection. It provides a way for organisations to hear concerns about serious wrongdoing that may not otherwise be discovered.

”

Gareth Davies | Comptroller & Auditor General

REPORT





DIGITAL TECH

Apprenticeship



OPEN TO
SIXTH FORMERS

Morgan Stanley

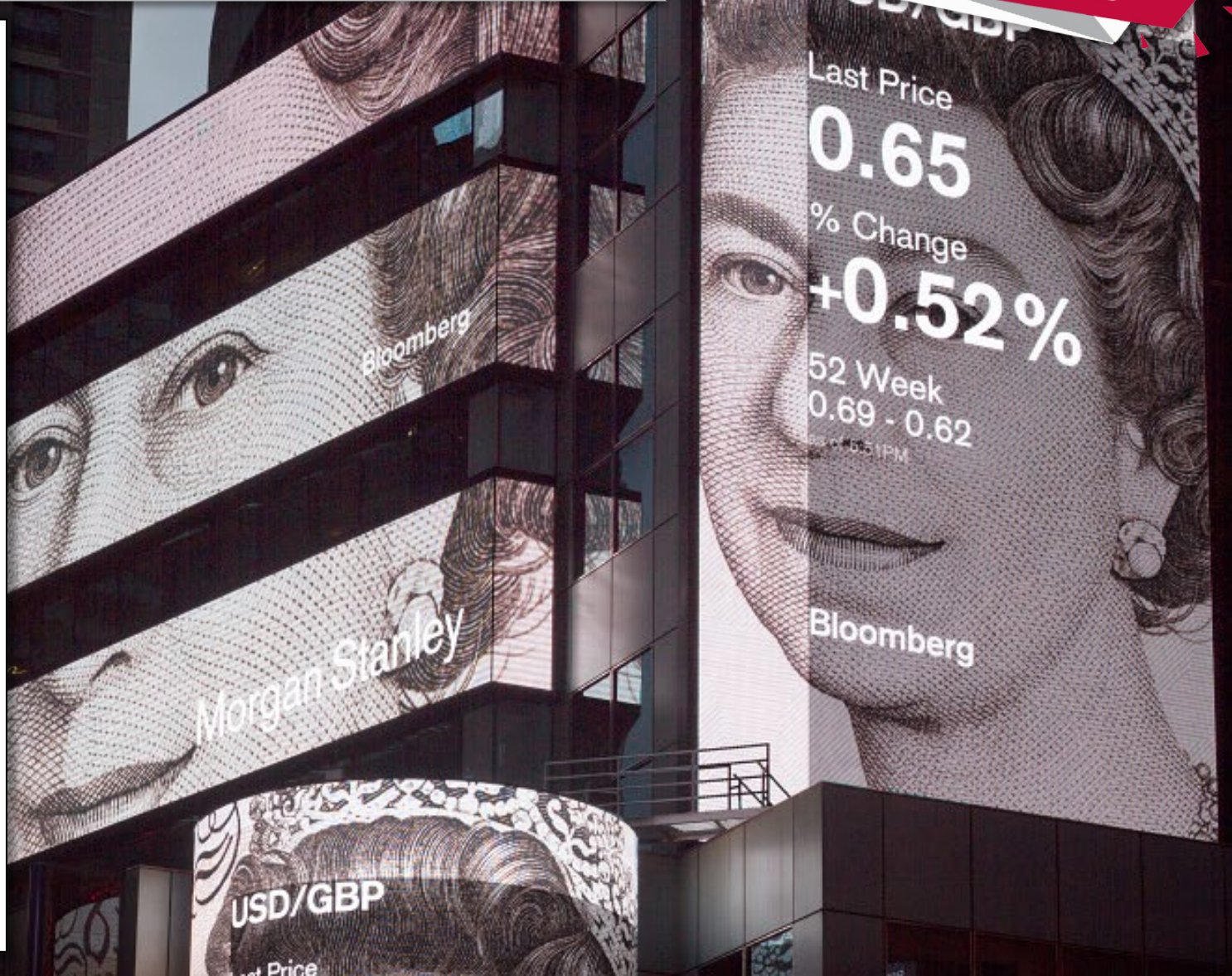
Morgan Stanley Apprenticeships
@ Queen Mary's London
Digital Technology

Open to Sixth Form Students

Immerse yourself in the world of Technology learning from industry experts whilst achieving a BSc Degree in Digital & Technology Solutions (Software Engineering) at Queen Mary University of London.

- *Kick start your career in a supportive environment, where you can make valuable contributions from the outset*
- *Support on exciting projects from designing and building software to interacting with internal clients to help deliver innovative solutions*
- *Rotate across different areas of the Technology division, gaining exposure and hands on experience across different teams*
- *Immerse yourself in the Morgan Stanley culture and the student community at university*

APPLY HERE





Resources

Industry and year group eligibility is on the of each page!



CAREERS GUIDANCE

Ask an Apprentice Service



OPEN TO
SIXTH FORMERS

success
at school 

Ask an Apprentice!
Free Apprentice Advice & Mentoring

Open to Sixth Form Students

Could you use some extra help with apprenticeship applications?

Success for Schools new Ask an Apprentice Community connects students with real apprentices, ready to answer questions and provide guidance on applications!

*For every question asked there is also an opportunity to win some amazing **Prizes!***

CLICK HERE



success
at school 

ASK AN APPRENTICE!



Success at School

'Ask An Apprentice'
Online Mentoring

What were you asked during your interview?
What did you include in your application?
How long did it take to hear back?
How much time do you spend studying?
What do you do at work?

ASK AN
APPRENTICE!

success
at school 



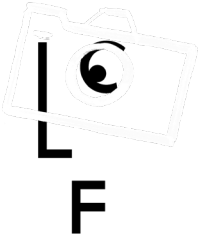


CAREERS GUIDANCE

Career's Festivals



OPEN TO
YR 10 to 13



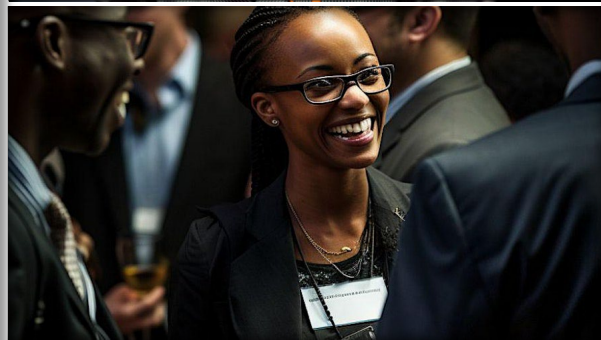
LONDON CAREERS
FESTIVAL

London Careers Festivals
Career Events
3rd – 14th February 2025
Open to KS4/5 Students

The London Careers Festival have dedicated themselves to building a Careers resource that :

- Connects young people with employers from a range of sectors
- Inspires young people and fuel their imagination
- Discover and develop young people's fusion skills
- Explore apprenticeships, further education and career opportunities

[CLICK HERE](#)





CAREERS GUIDANCE

Film & Animation



OPEN TO
ALL YEAR GROUPS



ScreenSkills' Trainee Finder
2024-2025
Applications now open

Kick off a career in film or TV with ScreenSkills' Trainee Finder programme!
Apply now at www.screenskills.com/trainee-finder



The ScreenSkills podcast

Episode one
In conversation with screenwriter Tony Schumacher and sound designer Chad Orororo

In partnership with the Adobe Foundation



ScreenSkills
Film and Animation Resources

Open to All Students

ScreenSkills is the industry-endorsed skills body for the screen sector. We champion and grow the skills of the UK screen industries now and for the future to ensure a world-leading, agile and inclusive workforce, offering people from every background opportunities to realise their potential.

Explore courses, programmes, events and e-learning. Register for a free ScreenSkills account to see all opportunities relevant to you.





CAREERS GUIDANCE

Self-Learning & Skills Building



OPEN TO ALL YEAR GROUPS

Careers



London Careers Hub

Live Broadcasts

Wednesday 29th January 2025

Open to All Students

Next Steps in London Live is designed to connect young people to voices from all pathway options and give them opportunities to ask meaningful questions to a variety of providers, employers, and partners during our live broadcasts.

Whether they are exploring options after school, considering further or higher education, or looking to enter apprenticeship pathways, our broadcasts will offer valuable insights and practical advice to help them navigate their journey.

Join us as we connect to industry experts, educators and inspiring professional who will share their experiences, highlight pathways, and share tips for success. London works best when London works together !

[CLICK HERE](#)



WEST LONDON CAREERS HUB



SUPPORTED BY

MAYOR OF LONDON





CAREERS GUIDANCE

Racing



OPEN TO ALL YEAR GROUPS



Careers in Racing
Career Resources and Job Board

Open to All Students

The British Horseracing Authority's Careers in Racing team implement recruitment, training, education and community initiatives for the horseracing industry.

Horseracing is the second largest spectator sport in Britain and is the largest sporting employer. There are several different opportunities available with a wide range of training courses from Apprenticeships to an MBA.

