



**CAREERS
EDUCATION**
at Heartlands

CAREERS BULLETIN

EDITION 7

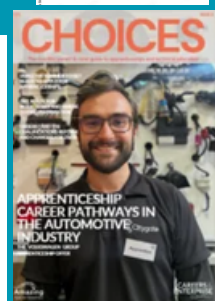


HSBC Bank – HSBC Bank Insight Day – In person - for ages 15 – 18 – 30th Oct – Register Now

An Insight Day is one of the best ways to experience what it's really like inside a global organisation. Participants will get the chance to explore different careers, grow in confidence and make connections that could shape their future. During the day participants will get a tour of HSBC's global headquarters in Canary Wharf, take part in interactive sessions, including masterclasses from industry leaders, meet HSBC professionals and hear their career stories and gain insights into emerging talent programmes and the world of technology at HSBC. Thursday 30th October, 9:00 – 15:00pm @ HSBC Canary Wharf, 8 Canada Square, London E14 5HQ. Places are limited – register now <https://www.openpalm.org.uk/event-details/tech-careers-insight-day-2025>

CAREER INFORMATION

Please click on the following links to access key information about careers and pathways



**Ambitious
about Autism**



Teens in AI - Understanding Cyber Security – free course - for ages 11 – 19

Teens in AI in collaboration with Sage have a new course for young people aged 11-19 and interested in Cyber Security. By taking part young people will explore the fundamentals of cyber security, understand how to defend against real-world cyber threats, discover how AI is transforming Cyber Security and get hands-on experience. It's free, online, self-paced, and takes approximately 3 hours

<https://www.teensinai.com/understanding-cyber-security/>

The Dyson Institute of Engineering & Technology – Engineering Club – for years 11 – 13 – Next session 3rd Nov - sign up now

The Dyson Engineering Club is a virtual series of workshops for future engineers covering topics such as design and innovation, mechanical engineering, software and coding, renewability, and sustainability.

Sessions are held each month and are hosted by Dyson Institute Graduates. Each session unveils a new discipline, offering insights, hands-on activities, and a broader view of the engineering landscape. Conclude the journey with challenges for curious minds eager to dive deeper. The sessions are designed to cover GCSE and A-Level curriculum. Dates for this year's Engineering Club, held online via zoom 16.30 – 18.00pm are; Monday 3rd November, Thursday 4th December, Tuesday 13th January, Wednesday 4th February, Thursday 5th March, Monday 13th April, Tuesday 12th May and Monday 1st June

<https://www.dysoninstitute.ac.uk/undergraduate-programme/applying/recruitment-events/>



Channel 4 - 4Skills - Virtual Work Experience programme – for ages 14+

Discover the exciting world of creative careers in TV and Broadcasting and gain unique insights into what it takes to build a successful national broadcaster like Channel 4.

This virtual experience programme shows a variety of roles across the industry, from technical positions to on-camera roles. The programme is free and open to anyone aged 14+. Completers get a certificate and an invite to a Virtual Q&A with Channel 4. Careers leaders can also sign up to have special access to a dashboard to see how their students are progressing. <https://4skillsworkexperience.com/>



Eco Active - Environmental Sustainability Skills – short course (in person) – for years 10 – 13 - 4th & 5th Nov

The IEMA Environmental Sustainability Skills for the Workforce Course is a one-day (or 2 half days) intensive program designed to equip students and professionals with essential sustainability knowledge and practical skills.

Delivered in collaboration with Watts Sustainability, this engaging course will help learners understand and address critical environmental challenges, such as climate action, biodiversity protection, waste management, and sustainable business practices. Upon successful completion, participants will earn the IEMA Environmental Sustainability Skills for the workforce Certificate – a credential highly valued by employers in the UK's growing green economy. Open to students who want to explore careers in sustainability, business, and environmental management. No prior knowledge needed, but an interest in green careers and the willingness to commit to complete the course and take the final exam are required.
<https://www.ecoactive.org.uk/iema-environmental-sustainability-skills>



Stemettes - Mentoring (STEM Careers) - Free 121 support for young women and non-binary people aged 15-25 – Next cohort starting in Nov - Apply now

This four-month mentoring programme offers personal mentoring, optional workshops, and networking. Participants will get tailored 1:1 guidance from industry experts, tailored workshops in networking, communication, and organisational skills and support with CV's & LinkedIn profiles. November - March. <https://stemettes.org/sts/>



CURRENT APPRENTICESHIPS AVAILABLE FOR YEAR 11



Mace – Level 3 Apprenticeship opportunities – No closing date listed – Start Sept 2026

L3 Bidding Apprenticeship – On this 4 year programme apprentices work towards a L3 Bid and Proposal Coordinator apprenticeship. Apprentices will play a key role supporting the bid lead and bid managers with coordination and administration. They will support the bid lead in translating win strategies and business objectives into smart, compelling, consistent, customer-focused, error-free documents and presentations, project managing activity through department bid plans
<https://macegroup.engageats.co.uk/Vacancies/W/6656/0/458646/22130/2026-bidding-apprenticeship-work-winning-london-or-manchester>

L3 Health, Safety and Wellbeing Apprenticeship (Infrastructure HS2) – On this programme apprentices work towards a L3 Safety, Health and Environment Technician Apprenticeship. Apprentices will play a key role in supporting the Health, Safety and Wellbeing (HSW) team and projects by supporting the implementation policies, procedures, guidance notes and standards. They'll be supporting the coordination of inspection and audit schedule and analysing results in collaboration with team members
<https://macegroup.engageats.co.uk/Vacancies/W/3591/0/458727/22130/2026-health-safety-and-wellbeing-apprenticeship-infrastructure-london-hs2>

PARENTS INFORMATION

Click on the images to find out more about...

