



# CAREERS NEWSLETTER

This newsletter is a collation of all the opportunities we have heard about from employers and universities. Please use the links included to read more information and apply to anything you are interested in. Links are underlined.


## OPPORTUNITIES




National STEM Day is a designated annual observance taking place on the 8th November, celebrating the fields of science, technology, engineering and mathematics.




“From the start of his journey as a graduate, Sam’s been given real responsibility working across impactful projects – helping him develop and learn something new every day.” Meet Sam, Graduate Electrical Engineer at BAE Systems here.




An EDT placement will give students an opportunity to continue their STEM journey after leaving school or college and take a paid gap year to help inform and shape their future career choices. They will gain invaluable experience working in industry, develop their skills and knowledge, and boost their future employability. Read more and apply here.



From Code to Cloud: Exploring STEM Careers at Amazon. Join us on November 12<sup>th</sup> for an exciting virtual event with professionals working on cutting-edge streaming and cloud technologies! Students will hear first-hand about the innovative work driving these industries, discover what a typical day looks like, and explore the skills and technology that make it all happen. Register here.



Step inside a world where excellence meets ingenuity. Our work experience programmes offer you a unique opportunity to discover what makes Rolls-Royce a business that has truly helped to shape the modern world. Register your interest to receive updates on work experience and insight weeks.



Are you a student excited about science, technology, engineering, and mathematics? Siemens Energy invites you to a 3-day virtual work experience programme on the 10th-12<sup>th</sup> November. BE QUICK - applications close on the 20<sup>th</sup> October. Apply now.

## JOB OF THE WEEK



An electrical engineer designs, develops, builds, and maintains electrical systems, components, and machinery across various sectors like energy, transport, and manufacturing. Key responsibilities include creating technical designs, conducting studies, managing budgets and timelines, ensuring projects meet safety codes and client needs, and performing maintenance and testing.

## LABOUR MARKET INFORMATION FACT

“Young people are clear about what they want: fair pay (60%), flexible hours (71%) and autonomy (59%). But more than half (53%) fear AI will take jobs. Their hopes for balance and innovation are reduced by fears of insecurity and exclusion.”

Source - 2025 Youth Voice Census

If you have any questions or need support, please email [careers@altrinchamcollege.com](mailto:careers@altrinchamcollege.com)

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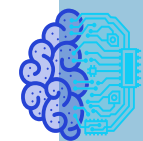
## OPPORTUNITIES



On Monday 3<sup>rd</sup> November from 18:00-19:00 join the Exeter Uni free webinar on choosing a course and university. They are an opportunity for students to find out more about university, consider options and to hear about specific courses. [Register here.](#)



Explore the Destination STEM Life After School Careers Fair. [Take a tour](#) of the virtual fair and discover a range of employers that can support you with life after school.



"We re inviting you to take part in early testing of Springpod's brand new AI Interview Coach an interactive tool designed to help you build confidence, practice interviews, and receive personalised feedback." [Click here](#) to take part.



Check out these careers courses for school and college leavers on making future decisions. They are free to use and you can discover What's Next for you and find out what you need to thrive. Available courses can be found [here.](#)



SCS JV is building the London tunnels for HS2, a new high-speed railway that will connect London and Birmingham. Hear from Julia, a civil engineering apprentice working on a tunnel vent shaft for SCSJV, about what it's like to be part of the biggest infrastructure delivery project in Europe [here.](#)



Healthcare Science Careers: Virtual Work Experience with NHSE. In [this virtual Springpod programme](#), you'll explore the key areas of healthcare science, from life sciences and physiological sciences to physical sciences, learning how these fields work together to improve patient care.



In [this short, high-impact Sprint](#), you'll step into the role of a tech professional at Amazon. You'll learn why verifying AI-generated information is essential, and how critical thinking makes AI systems more reliable, trusted and safe.

## EMPLOYER SPOTLIGHT

"When you join BAE Systems, you'll be part of a inclusive culture committed to nurturing your potential in an environment where your unique skills and experiences will be valued and your contribution recognised. You'll be supported and empowered to be your best – no matter where you are, or whatever your background."

Read more [here.](#)

## UNI SPOTLIGHT

"At the [University of South Wales](#), we deliver courses that will change lives and our world for the better. The University of South Wales is officially ranked in the Top 50 UK universities in the Guardian University Guide 2026. This achievement reflects our commitment to providing an applied, hands-on approach to education, because we believe the best way to learn is to do. This is education in action."

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**MISS MITCHELMORE**  
CAREERS LEADER



**MRS COURT**  
CAREERS ADVISOR

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## UNIFROG INFORMATION - CLICK HERE

[See all Unifrog.org/events/for-students here](https://www.unifrog.org/events/for-students)

### Unifrog events 25/26: Students

October

- **w/c 6 Oct - 'Day in the life' series:** What does someone at work actually do in a day? Find out what it's like from employees and apprentices in a range of sectors.
- **14 Oct - Unifrog University Fair:** A virtual fair to hear from different UK universities about how to choose what and where to study, and advice on getting in.



**STUDENTS CAN MEET TOP UK UNIVERSITIES INCLUDING DURHAM UNIVERSITY, UNIVERSITY OF ABERDEEN, AND UNIVERSITY OF EXETER. THE FAIR IS FREE FOR ALL STUDENTS AND IDEAL FOR Y10-13,**

**>CLICK HERE FOR LINK TO SIGN UP**



**Criminology investigation: understanding why teenagers kill** For teachers  
Why do some young people commit acts of serious violence? In this session with Professor James Treaswell from the University of Staffordshire, you'll explore how criminology can help to make sense of seemingly senseless crime. Professor Treaswell recently featured on the television series 'Strikers Killers' which explored events such as the Southport murders. In this webinar, he'll share how criminologists approach crimes of this nature.  
• Wednesday 15 October @ 16:30 UK time - 45 mins - [sign up](#)



**What can you actually do with a business degree?** For students  
Join the University of Southampton to explore the wide-ranging opportunities a business degree can open up for you. You'll gain insights into real-world career paths, hear from industry experts, and discover how transferrable skills, like leadership, problem solving, and innovation, make business graduates highly sought after. Whether you aspire to launch a startup or work for a global company, this webinar will show you how a business degree empowers your future.  
• Wednesday 15 October @ 17:30 UK time - 45 mins - [sign up](#)



**Turn your curiosity into a career in forensics** For students  
Forensic investigation isn't just about crime scenes and fingerprints - it's a fascinating, multidisciplinary topic that shapes how we uncover facts and truth. Join Professor Claire Gwynne from the University of Staffordshire as she reveals how studying forensic science will equip you with skills to investigate hidden evidence, contribute to research, and tackle challenges that matter globally. If you're curious about science, justice, or problem-solving, forensics could be an exciting career.  
• Thursday 16 October @ 16:30 UK time - 45 mins - [sign up](#)



**Finding solutions to global challenges: where can neuroscience and microbiology take us?** For students  
Have you ever wondered how the tiniest life forms can have massive impacts - like how a microscopic cell can help tackle global challenges? Or how microbes can affect global health? Join the University of Southampton for this webinar to discover the answers to these questions and more. You'll also learn about the scientific journey of a neuroscientist and microbiologist and how their work is helping to make a difference.  
• Thursday 16 October @ 17:30 UK time - 45 mins - [sign up](#)

## AC CAREER EVENTS

### October

- 15th - Allied health professionals event- Y12/13
- T levels week ( see resources on the next page)

### November

- Creative Careers Month
- 3<sup>rd</sup> - Green Careers Week
- Advertising Unlocked trip - Y12
- Biology in Action - Y12

### February

- 2nd - Careers fair - Y9-13

### April

- 1st - Practice interviews with employers Y10

### June

- 8th - Y12 work experience - 3 days
- 29th - Y10 work experience - 5 days

## YEAR 10 & YEAR 12

Have you contacted any employers for your WEX placement in 2026?

Year 12 8th-10<sup>th</sup> June (3 days)

Year 10 - 29<sup>th</sup> June - 3<sup>rd</sup> July (5 days)

## USEFUL RESOURCES



**MISS MITCHELMORE'S CAREERS YOUTUBE CHANNEL**

**AC CAREERS WEBSITE**







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## INFO SHARED WITH AC

CLICK IMAGES FOR LINK TO WEBSITES

**T LEVELS WEBINAR RECORDINGS**

 <p><b>T Levels Digital Webinar</b></p> <p>Watch our overview of T Levels in this digital production, design and development webinar.</p> <p><a href="#">ACCESS NOW</a></p>	 <p><b>T Levels Construction Webinar</b></p> <p>Watch our overview of T Levels in this design, surveying and planning for construction webinar.</p> <p><a href="#">ACCESS NOW</a></p>	 <p><b>Supporting your child to explore T Levels webinar</b></p> <p>Watch this webinar to hear from Susan Chambers from the T Level Delivery Division at the Department for Education.</p> <p><a href="#">ACCESS NOW</a></p>	 <p><b>Understanding T Levels Webinar</b></p> <p>Watch this webinar to hear the latest from the T Levels team about the subjects available and why T Levels.</p> <p><a href="#">ACCESS NOW</a></p>
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**WELCOME TO THE NEXT LEVEL**

**T Level Quiz**

How much do you know about T Levels?  
Take this quick quiz to test your knowledge!  
Can you score 10 out of 10?

[Start](#)

**T-LEVELS**  
THE NEXT LEVEL QUALIFICATION



**A GUIDE FOR PARENTS & CARERS**

SEPTEMBER 2025

Virgin Media O2 are offering a **limited number of spaces** on a virtual work experience program early Autumn 2025. The program was so well received and completed by lots of students during Summer 2025.

**This is for young people aged 14 - 16**

[CLICK HERE](#) to apply now.

Any queries email - [Virginmedia02@school-outreach.com](mailto:Virginmedia02@school-outreach.com)

**Virtual Work Experience Week**  
27th – 30th October 2025

[Apply now!](#)

Click or scan the QR code to apply with code **VMO2C3**

**T LEVEL TRUE/FALSE (WORDWALL)**

JANUARY 14, 2025

**True or false T Levels - true or false?**

[START](#)

Items fly by at speed. See how many you can get right before the time runs out.

How much do you know about T Levels?  
In this game, T Level facts fly by at speed! Choose 'true' or 'false' to win points!  
What score can you achieve?  
Find out more about T Levels here: <https://www.amazingapprenticeships.com/t-levels/>

Featuring expert contributions from over 65 education practitioners

**UnitTasterDays.com**

**Students' Guide to University 2025**

The key higher education facts for students thinking about university

Featuring expert articles written by over 75 education practitioners

**UnitTasterDays.com**

**Parents' Guide to University 2025**

The key higher education facts for parents and supporters

Find out where a creative career could **take you!**

**APPRENTICESHIPS**

**APPLICATIONS OPEN 21st OCTOBER**

**ARMY WORK EXPERIENCE (YEARS' 9+)**

Students can join a four-day residential Army work experience to enhance skills in teamwork, leadership, confidence, and resilience.

[APPLY NOW](#)

To book Work Experience or an Elite Skills Academy session  
Please email: [gs@schooloutreach.ac.uk](mailto:gs@schooloutreach.ac.uk) or phone: 0345 600 8080 and ask for 'Outreach'

**Greater Manchester Higher**

**NAVIGATING HIGHER EDUCATION: A parent and carer series**

Our range of online talks aim to empower you by providing the knowledge you need to guide your young person when navigating higher education.

- Tuesday 14 October, 6 - 7pm, online  
**Navigating higher education**  
Suitable for parents and carers of learners who are currently in Year 11 - 13
- Wednesday 19 November, 6 - 7pm, online  
**Supporting GCSE choices**  
Suitable for parents and carers of learners who are currently in Year 9
- Tuesday 9 December, 6 - 7pm, online  
**Discover options after Year 11**  
Suitable for parents and carers of learners who are currently in Year 10 - 11
- Tuesday 10 February, 6 - 7pm, online  
**A guide to student finance and Disabled Students' Allowance**  
Suitable for parents and carers of learners who are currently in Year 12 - 13
- Wednesday 11 March, 6 - 7pm, online  
**Future ready: supporting your child's higher education journey**  
Suitable for parents and carers of learners who are currently in Year 10 - 11
- Tuesday 12 May, 6 - 7pm, online  
**Accessing support in higher education**  
Suitable for parents and carers of learners who are currently in Year 10 - 11

**FOR MORE INFORMATION AND TO BOOK YOUR PLACE VISIT:**  
[gmhigher.ac.uk/parents-carers](http://gmhigher.ac.uk/parents-carers)

**BOOK NOW**



- [VOLUNTEERING IDEAS](https://careers.amey.co.uk) • [HTTPS://CAREERS.AMEY.CO.UK](https://careers.amey.co.uk)
- [AGE 16 -25 GET STARTED WITH THEATRE COURSE, YOU'LL LEARN HOW SHOWS ARE MADE AT THE LOWRY.](#)

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