EDITION 12
DECEMBER 2023

HARRIS CHURCH OF ENGLAND ACADEMY

NEXT STEPS



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- **Post-16 Pathways assemblies**
- **Creative Careers Week and Green Careers Week**
- Webinars and Work Experience
- Why Study Art?

Key Dates

7 & 8 December - Mock Interviews - Year 11

7 February - Careers Fair - Year 9

8 March - International Women's Day - Year 8

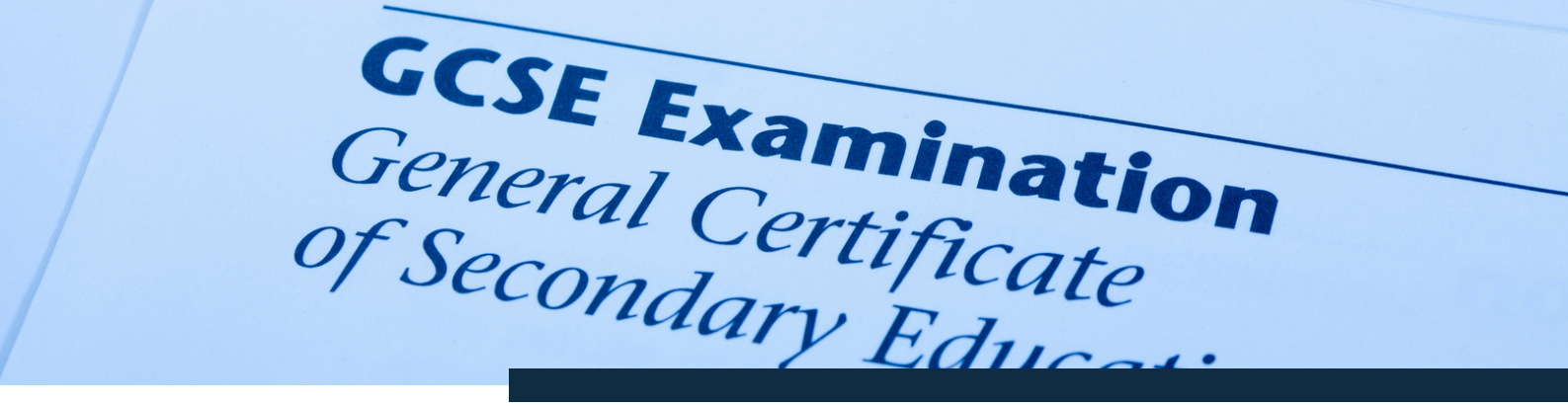
8 May - Career Detectives Workshop for Year 7
Guess our visitors jobs by asking 'Yes/No' questions

20-24 May - Work Experience - Year 10

5 July - Big Bang Fair
STEM Fair at Harris



Parents/Carers - If you could help to support any of these events, please contact **careers@harriscofeacademy.co.uk**



Time to Decide

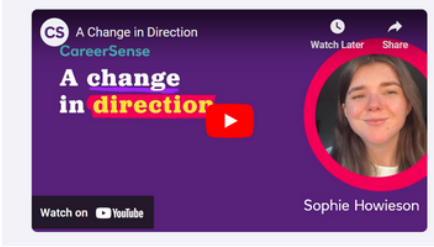
GCSE options evening is this week and the deadline for choosing subjects is Thursday 22 February.

Whether you have a clear idea of your future career, or no idea at all, this is the first decision you have to make about your next steps. It's an exciting moment, where you take more control over what you want to study.

But how do you know what subjects to pick?

Do what you love

For most people, studying the subjects they enjoy is the best bet. Don't worry if your choices don't 'fit' with a particular career or seem like a random mix. If you enjoy a subject, you're much more likely to work hard and get lots out of it.



Don't worry!

Every subject will provide you with worthwhile skills. Creative thinking, learning and adapting, working together, relationship building, problem solving … these are all useful in the world of work. Whatever you choose to study will give you valuable skills and attributes, which you can build on later.

The Department for Education recommends these core subjects, which make up the English Baccalaureate (EBacc), and help keep options for young people open:

—English language and English literature
—Maths
—Science
Combined science or 3 single sciences from Biology, Chemistry, Physics, and Computer science
—History or Geography
—A language

WHAT IS THE EBACC?

The EBacc is not a qualification in its own right – it's a combination of GCSE subjects, including a language, that offer an important range of knowledge and skills to young people.

While you may not have decided on your future career path yet, choosing the EBacc at GCSE gives you access to a full range of employment options when you leave school and the broad knowledge that employers are looking for.

If they are thinking of going to university, the EBacc is also recommended by Britain's most prestigious universities.



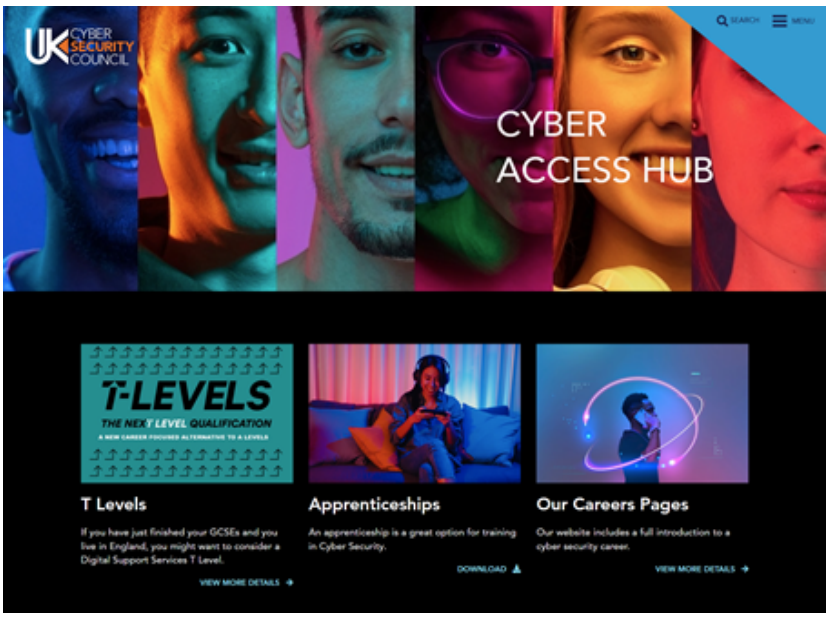
Working in Cyber Security

Cyber security is a fast-growing field and cyber security skills are in demand, especially within large organisations and those financial services institutions.

Cyber security encompasses a much bigger, broader range of roles than most people realise. From operations to risk analysis to law, there are a huge variety of interesting career options – and you don't necessarily have to study STEM subjects or have a degree in cyber security.

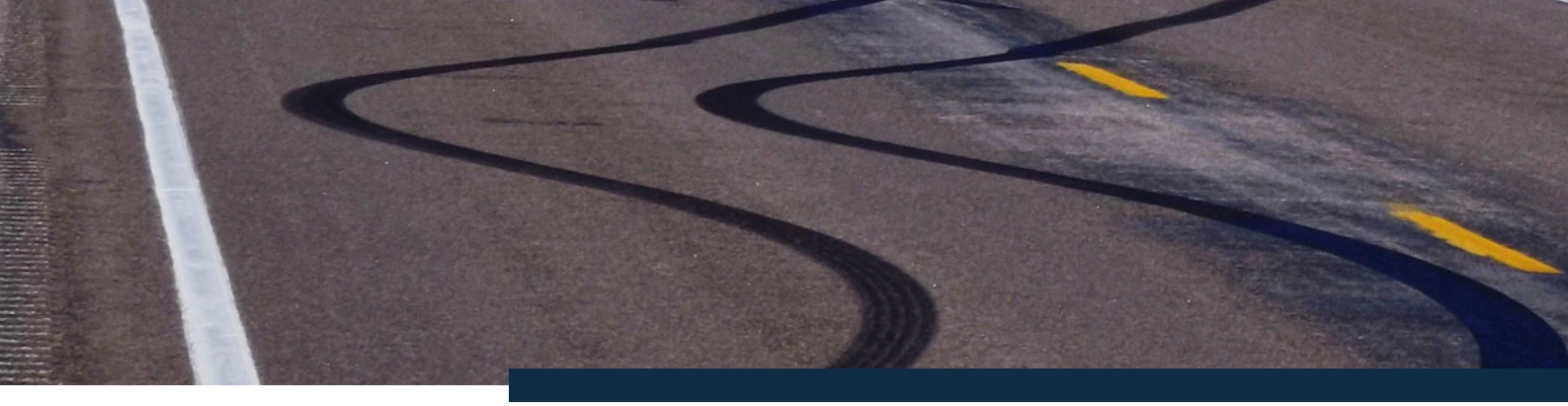
There are many ways of getting into cyber security and many different places to start the journey, as shown by the variety of courses and qualifications on offer.

Here are listed several resources and training programmes to help you start on your journey to becoming a cyber security professional.



Why work in Cyber Security?

- Cyber security professionals are in high demand. 33-51% of UK businesses have a skills gap.
- Only 1 in 17 employees are female so demand is high.
- Job security and satisfaction are high.
- There are many routes into the career including academic and technical.



Squiggly Careers

Career ladders and jobs for life are becoming a thing of the past. Moving frequently and fluidly through roles and careers is becoming the new normal, in a career path being termed the ‘Squiggly Career’.

In order to prepare yourself for the future, you should ask yourselves the following questions:

- What am I great at?
- What do I stand for?
- What motivates and drives me?
- Where do I want to go in the future?

Here is a guide to identifying your transferable skills.

You could do a Skills Assessment on the National Careers Service website.

ARMY
BE THE BEST

The British Army: Apprenticeships & Scholarships

This webinar provides valuable insights into the apprenticeship and scholarship opportunities available from the British Army. Come along to hear about how you can support young people in making informed decisions about their futures, helping them explore diverse pathways, gain financial assistance, and develop skills that will benefit their military career and beyond.

On: 16 January 2024 at 6.30 - 7.30 pm
For: Parents and Carers



WORK EXPERIENCE

Year 10 Work Experience
20 - 24 May 2024

YYear 10 students should be looking for a work experience placement now. Competition is high for placements this year.

Students can have an in-person placement or could complete work experience online.

Online work experience has the benefit of being able to choose specific industries and help to gain online communication skills.



Email **careers@harriscofeacademy.co.uk** for more information or support.

Click or scan the QR code for the Work Experience Info Pack

What can parents/carers do to help students find work experience?

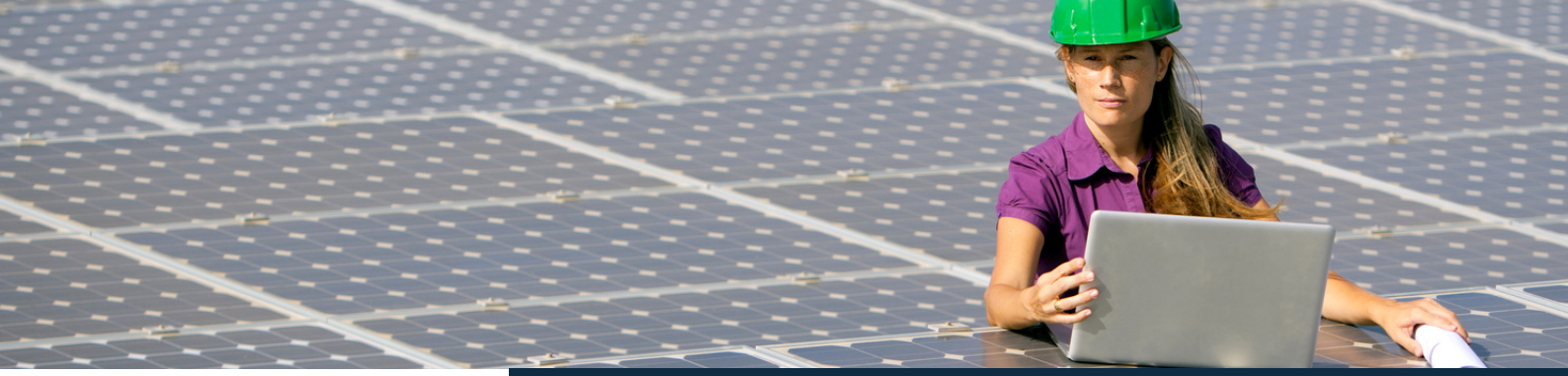
- Contact family and friends - a majority of placements do come from family/friends
- Contact their old primary school
- Look into virtual placements
- Proofread their emails and then encourage them to send them out early
- Encourage them to concentrate on gaining skills rather than looking for a specific industry or career





Do you work for a company who could offer a student a work experience placement?

Please email careers@harriscofeacademy.co.uk



Jobs of the Future

Did you know that 85% of jobs that will exist in 2030 haven't been invented yet?

According to a report published by Dell Technologies and authored by the Institute For The Future (IFTF) and a panel of 20 tech, business and academic experts from around the world, states that 85 per cent of the jobs that will exist in 2030 haven't even been invented yet.

Future Jobs in Rugby

The most recent local plan consultation document identifies these areas of employment growth:

- Warehousing and logistics - Rugby sits in the 'Golden Triangle' for distribution. The ONS ranked Rugby Borough as the district with the highest proportion of business units used for transport and storage.
- Manufacturing, research and development - the Manufacturing Technology Centre at Ansty Park aims to support the development of skills to meet business needs.

Best 14 jobs of the future

Drones and robots may be replacing humans in the workplace, but here is Future Learn's predictions for he top 14 jobs of the future.

BBC Rethink Podcast

What is the future of work? How will new technologies like AI reshape the labour market? Listen to this Podcast to find out more.

Ethical Hacker

Skills

- Knowledge of computer operating systems, hardware and software and the ability to identify and manipulate weaknesses within those systems
- Complex problem-solving skills
- The ability to use your initiative
- Telecommunications knowledge
- Persistence and determination
- Mathematical skills
- A thorough understanding of computer systems and applications

Ethical Hacker
An ethical (or 'white hat') hacker is an information security expert who penetrates a computer system, network, application or other computing resource on behalf of its owners - and with their authorization. Organizations call on ethical hackers to uncover potential security vulnerabilities to determine whether unauthorized access or other malicious activities are possible.

Subjects

Computer Science, Mathematics, Science (especially Physics) and Business and Enterprise

Routes into the industry

As many companies set their own criteria when hiring hackers, any qualifications or experience that show a genuine interest in and practical understanding of technology, business ethics and security are invaluable, including:

- A degree in **Cyber Security**, **Computer Science**, **Software Engineering** or **Mathematics**
- Pursuing an **Infosec** career in the military

However, this is a quickly evolving and expanding area of work, so on-going training will be needed.

Salary*

Someone entering the market can expect to make in the region of £25,000, while a registered level professional would expect to earn in the region of £55,000, and a team leader could be looking at £90,000-plus.

Jobs

Jobs in computing are expected to grow by 2.6% by 2024.

*In 2019 the national average salary was £30.378

This figure will go up or down, depending on your location.

Job of the Month

WHERE CAN ENGLISH TAKE YOU?

ART & DESIGN

This industry has one of the highest rates of self-employment in the UK, with 28% of the workforce (designers and artists) working as freelancers.

CAREER PATHS

- Graphic Designer
- Art Auctioneer
- Gallery Curator

PUBLISHING & MEDIA

Recently, employment in publishing & media has increased by 10%. In fact, 1/10 jobs held by UK graduates are in this area!

CAREER PATHS

- Journalist
- Editor
- Writer

EDUCATION

People who work in education (especially teachers) have one of the highest rates of job satisfaction in the UK. 78% of teachers say they enjoy their job.

CAREER PATHS

- English Teacher
- Private Tutor
- University Lecturer

RECRUITMENT & HR

The recruitment and human resources industry employs around 100,000 people in the UK and this is only expected to grow in the years to come.

CAREER PATHS

- Recruitment Consultant
- HR Officer
- Training Manager

LAW

93% of first degree law graduates find full-time employment within six months of graduation. There's also a demand for those with knowledge in online law.

CAREER PATHS

- Barrister
- Magistrate
- Court Usher

ADVERTISING & MARKETING

There are around 400,000 advertising and marketing jobs in the UK. Marketing is also one of the industries with the highest rate of job satisfication!

CAREER PATHS

- Copywriter
- Public Relations Officer
- Researcher

Want to learn more? Click on a box to find out more about each career zone and how you can get there. ☺

U www.sccess atschoolorg

Data sources: LinkedIn, Guardian, CIPD, Duedil, REG, Design Council, Depart ment for Media, Culture & Sport

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