## **Extended Project Qualification (EPQ) in Cyber Security** The Key Facts...



#### WHY WOULD YOU STUDY THIS?



To open the door to further study in cyber



Opportunity to help keep the nation safe



3.5m additional cyber workers needed globally by 2021



Strengthen your opportunities for apprenticeships and jobs



More than 15% of the industry earn over £100,000 per annum

#### ABOUT THE QUALIFICATION



The only Level 3 Cyber EPQ



Equal to ½ an A-level



Worth up to 28 UCAS points



Accredited by City & Guilds



Sign up through school or as an independent learner

#### **ABOUT THE COURSE**



Duration: Approx. 8 months



Online Delivery



Time Investment: 4 hours a week

### TOPICS YOU WILL STUDY



InfoSec Management



Intrusion, Incident and Digital Forensics



InfoSec Risk Management



Secure Systems



Cryptography



**OpSec Management** 



**Secure Testing** 

Audit Compliance and Assurance



**Business Resilience** 

#### WHAT SKILLS DO YOU NEED TO STUDY THIS?



Curiosity



**Analytical Thinking** 



Time Management



Communication

Sponsored by **Deloitte**.

Supported by:









# Extended Project Qualification (EPQ) in Cyber Security

The UK's first and only EPQ in Cyber Security, developed by a consortium of education and cyber security partners to provide a starting point for anyone considering a career in cyber security. The course is delivered using distance learning tools.

The CyberEPQ is a level 3 Qualification, certified by City and Guilds and guided by the National Occupational Standards in Information Security and aligned with the Chartered Institute of Information Security (CIISec) and the Cyber Security Body of Knowledge (CyBOK) Skills and Knowledge Frameworks.

#### **EPQ** Benefits:

- ✓ Develop Independent Study Skills
- ✓ Hone Research Skills
- ✓ Worth up to 28 UCAS Points
- ✓ Universities make lower grade offers to EPQ students
- ✓ Strengthen Personal Statements and Profiles
- ✓ Additional qualification
- ✓ Interview topic

#### **Cyber EPQ Benefits:**

- ✓ Students awarded a Grade B or higher gain prestigious CIISec membership
- ✓ Industry recognition for best essays
- ✓ Access to Immersive Labs for real-time, gamified learning system for security skills
- ✓ Gain NOS, CIISec and CyBOK skills and knowledge
- ✓ Graduation at Bletchley Park
- ✓ Networking opportunities
- ✔ Portal to career opportunities, summer placements
- ✓ Join the Qufaro CyberEPQ Alumni
- ✓ Become a Qufaro CyberEPQ Ambassador
- ✓ Qufaro Certificate of Completion for Cyber element of the course

#### **TEACHER INFO:**

- 2019-2020 Cohort, 85% of CyberEPQ Graduates gained a Grade B or higher
- No prior Cyber knowledge required to supervise students
- Same process of supervision as an ordinary EPQ
- Free access to the online study platform to help track student progress
- Support from fellow teachers and cyber security specialists
- Additional Student and Supervisor support and guidance for every step of the project
- Bespoke programme possible

Inspire, challenge and help your school and students to stand out from their peers.

#### Learn more at:

Email: cyberepq@qufaro.uk

Visit: https://www.cyberepq.org.uk/

Connect: @qufarocybersec (Twitter & Instagram)