The Cyber EPQ
(1-year course)

Want to know more?

Dr Madeline Stow
Head of Computer Science
mstow@bgs.bristol.sch.uk

Exam board:
City & Guilds
cyberepq.org.uk

Overview

The CyberEPQ builds skills and knowledge in Cyber Security. It is an excellent starting point for anyone interested in computer science, cyber security or an interest in how the online world can be kept safe. The importance of cyber security in the modern world can't be understated. It is a Level 3 qualification (equivalent of ½ an A level), accredited by City & Guilds, worth up to an extra 28 UCAS points.

What will I study & learn?

The course includes 10 Core Compulsory Modules and 3 Specialist Modules. At least one of the specialist modules must be completed. The core modules are: Introduction, The history of computing and cryptography, cybercrime, risk assessment, management and governance, security testing and vulnerability assessment, digital forensics, incident response management, Identity and access management and security audit, compliance and assurance. The specialist modules to choose from are the human aspects of cyber security, pentesting and software security and architecture.

What skills will I develop?

Beyond cyber security knowledge you will develop your skills of independent learning, investigation and project management.

How will I be assessed?

You keep a journal of your learning journey as you work through the different modules. You then complete an investigation into an area of interest and finally present your work.