



# SHIELD YOUR ORGANISATION, SYSTEMS AND PEOPLE

CYBER DEFENDER & RESPONDER  
LEVEL 4 APPRENTICESHIP



**Our Cyber Defender & Responder Apprenticeship helps to build an understanding of cyber threats, hazards, risks, controls, measures and mitigations to protect your organisation.**

QA is a market leader in cyber security training. Our state-of-the-art immersive cyber gamified learning gives apprentices a hands-on learning experience in simulating a real cyber threat.



### We are the market leader in Cyber

We draw on our expertise and experience within the cyber sector, and have exclusive access to Project Ares® in the UK. QA designed and delivered the first cyber security apprenticeship in the UK.

Also embedded in this programme is a complementary Security Blue Team Level 1 practical incident response exam with potential certification.



### We offer a gamified learning experience

Apprentices use a scenario-based, gamified learning tool that drives high levels of engagement through leaderboards and badges, elements used widely in the gaming world. Apprentices gain a hands-on and realistic learning experience that simulates a real cyber threat.



### We offer additional skills with NCSP certifications

Our unique relationship with the NIST Cyber Security Professional (NCSP®) Programme allows our cyber apprentices to have access to the NCSP® professional foundation certificate pathway and be eligible to take the exam, in addition to their apprenticeship.

A fully funded programme designed to transform your talent and workplace

# Cyber Defender & Responder

## Level 4 Apprenticeship



Build the skills and capabilities you need throughout your organisation to deliver advanced technical training, cutting-edge security research, and security against cyber threats, hazards and tasks.



Upskill or reskill your existing workforce with cyber security skills and create defenders & responders for the modern day workplace.



Recruit and harness a new talent pathway – QA can help you cost-effectively recruit diverse, ambitious talent into your business and help you build a pipeline of cyber security defenders & responders.



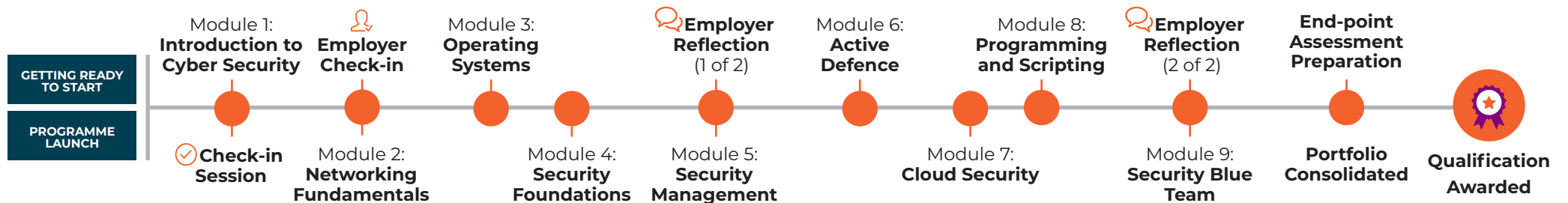
Learners benefit from a flexible and blended learning journey, helping them apply security protocols, measures and mitigations to a range of real-life scenarios – gaining valuable workplace skills faster.

### This programme is suitable for roles including:

- Cyber Security Analyst
- Threat Hunter
- Forensics & Incident Response Analyst,
- Secure Operations Centre (SOC) Analyst
- Network Intrusion Analyst
- Incident Response Centre (IRC) Analyst
- Network Operations Centre (NOC) Security Analyst

**Tools & Technologies:** SIEM tools, Project Ares®, Python, Microsoft Azure, Microsoft PowerShell, Linux, AWS and Security Blue Team LI.

**Typical Programme Duration: 16 months (+ 4 months for End-Point-Assessment)**



**FOR MORE INFORMATION PLEASE CONTACT**

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