

SCOTLAND

# CYBER SECURITY ADVANCED TO TECHNICAL MODERN APPRENTICESHIP

FROM NQ-LEVEL TO SKILLED  
SECURITY ENGINEER

SCQF 6 AND 8



Our Cyber Security Modern Apprenticeship develops real world skills in information security.

Our programme activates learners to thwart cyber-crime, decrypt data and untangle malware.

## What does the apprenticeship cover?

- Microsoft Windows 7/8.1 and other client operating systems
- Mobility solutions such as Microsoft Intune
- Support for Bring Your Own Device (BYOD)
- Securing devices and networks
- Ethical hacking, penetration testing and cryptography

## Why choose QA's Cyber Security apprenticeship?



Develop specialist cyber skills to meet growing demand



High-quality training from experienced apprenticeship tutors



Ofsted 'Outstanding' training provider

# APPRENTICESHIP OVERVIEW

## Duration

This is a two-part apprenticeship including two apprenticeship levels.

- **Part 1 – Advanced Modern Apprenticeship** 8-12 months
- **Part 2 – Technical Modern Apprenticeship** 8-12 months

(With the opportunity to step off after part 1)

Approximately 8% of training takes place in the classroom. The remaining time will be spent in the workplace.

## Suitable job roles

- Security Engineer
- Security Operations Analyst
- Information Security Analyst
- IT Operations

## Qualifications

### Part 1 – Advanced Modern Apprenticeship

SQA SCQF 6 Diploma in Information Security

Installing and Configuring Windows 7 Client (exam optional – only one exam included\*)

Upgrading Your Skills to MCSA Windows 8 (exam optional – only one exam included\*)

Interconnecting Cisco Networking Devices ICND1 (Exam optional cost)

### Part 2 – Technical Modern Apprenticeship

SQA SCQF 8 Diploma in Information Security

\*Apprentices can choose to take an exam in one of these courses. If they wish to do the exam for both, speak to your QA Apprenticeships Account Manager for more information and costs.

## SOMETHING MISSING? NO PROBLEM



Access over **1,500 courses** from QA's catalogue of training to enhance your apprenticeship programme



Training from 'IT technical' to 'business skills' to **tailor your programme** for your apprentice's role in your business

To develop the cyber technologists your business needs, get in touch today  
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