

# L4

> Apprenticeship



DIGITAL  
Skills Solutions

## CYBER SECURITY (RISK ANALYST)

*Managing and dealing with cyber threats, hazards and risks to protect organisations, systems and people from harm.*

- > **Duration**  
Typically 24 months
- > **Route**  
Digital

## THE ROLE

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The primary role of a Cyber Security Technologist is to apply an understanding of cyber threats, hazards, risks, controls, measures and mitigations to protect organisations systems and people. Those focused on the risk analysis side focus on areas such as operations, risk, governance & compliance. Whether focused on the technical or risk analysis side, all people in this occupation work to achieve required security outcomes in a legal and regulatory context in all parts of the economy.  
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### FOR MORE INFORMATION, CONTACT US

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# 92%

# of our apprentices gain full-time employment



## Roles/occupations may include:

- > Cyber Operations Manager
- > Security Architect
- > Penetration Tester
- > Security Analyst
- > Risk Analyst
- > Intelligence Researcher
- > Security Sales Engineer
- > Information Security Auditor
- > Security Administrator
- > Information Security Officer



## Key responsibilities are likely to include:

- > Conduct a cyber-risk assessment against an externally (market) recognised cyber security standard using a recognised risk assessment methodology.
- > Identify threats relevant to a specific organisation and/or sector. Information security policy and process
- > Develop an information security policy or process to address an identified risk.
- > Design and implement a simple 'security awareness' campaign to address a specific aspect of a security culture.



## Progression

- > This apprenticeship is recognised for entry to both IISP and BCS Associate Membership and for entry onto the Register of IT Technicians confirming SFIA level 3 professional competence. Those completing the apprenticeship are eligible to apply for registration.



## Entry requirements

- > A Levels, a relevant Level 3 apprenticeship, or other relevant qualifications, relevant experience and/or an aptitude test with a focus on functional maths



## Application process

To find out more or speak to us about vacancies, please [CONTACT US](#)