

L4

> Apprenticeship



DIGITAL
Skills Solutions

NETWORK ENGINEER

Designing, installing, maintaining and supporting communication networks within an organisation or between organisations.

> **Duration**

Typically 24 months

> **Route**

Digital

THE ROLE

The primary role of a network engineer is to design, install, maintain and support communication networks within an organisation or between organisations. They need to maintain high levels of operation of communication networks in order to provide maximum performance and availability for their users, such as staff, clients, customers and suppliers. They will understand network configuration, cloud, network administration and monitoring tools, and be able to give technical advice and guidance.

FOR MORE INFORMATION, CONTACT US

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92%

of our apprentices gain full-time employment



Roles/occupations may include:

- > Network Technician
- > Systems Engineer
- > Network Engineer
- > Network Administrator



Key responsibilities are likely to include:

- > Designing simple networks from a well-defined specification and apply appropriate security products and processes
- > Installing and configuring network components, including switches, routers and firewalls
- > Integrating network-related software into an existing network environment
- > Optimising the performance of network systems and service



Progression

- > This apprenticeship is recognised for entry onto the register of IT technicians confirming SFIA level 3 professional competence and those completing the apprenticeship are eligible to apply for registration.



Entry requirements

- > Individual employers will select which vendor or professional qualification the apprentice should take
- > Level 2 English and Maths will need to be achieved, if not already, prior to taking the end-point assessment
- > Successful interview



Application process

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