

NETWORK ENGINEER LEVEL 4

The demand for people who can manage, build, maintain virtual and physical networks is increasing. This is because of technological developments such as, 5G and Cloud. The KSBs of this Standard ensure individuals can install computer networks, maintain them, and offer technical support to users where necessary.

This occupation is found in large and small businesses, in all sectors, and within public, private, and voluntary organisations. Network Engineers are a key occupation in most organisations which are increasingly dependent on their digital networks.

Network Engineers deal with both hardware and software issues and can be customer facing or internal. Although often office-based, they may need to work across different sites depending on the size of the organisation and their network. When working as a consultant a Network Engineer may spend a lot of time at clients' offices and on large installations, which may mean spending time away from home or their usual work base.

ST0127 Version 1.2

30 months minimum to gateway

LARS 1

EQA Ofqual

Individual Element Grading Pass/Distinction/Fail

Grading Pass/Merit/Distinction/Fail

Gateway Requirements

- Portfolio
- Gateway Declaration Form
- Level 2 Functional Skills - English and Maths
- Apprentice Portfolio Checklist

Assessment Methods

Practical Labs with Questions

- 2 x 7 hour practical assessments via virtual Lab on consecutive days.
- Minimum of 10 Questions 5 days after Labs.
- 45 minutes for questioning.

Professional Discussion

- 60 minutes.
- 15 Questions minimum.

Registration on ACE360

On programme delivery

Gateway

Assessment

Certification

