

# Digital Technology: Network Infrastructure

## Develop your skillset and run efficient Network Infrastructure procedures for your business.

This qualification covers areas such as supporting digital business transformation, applying methods and principles in project management, developing meta-skills and personal professionalism, designing and implementing on-premises network infrastructure and implementing on-premises network security.

Network Infrastructure at SCQF 8 is perfect for individuals in roles that cover the responsibilities of running efficient Network Infrastructure procedures.

### Entry Requirements:

- Candidates must be 16+
- The candidate must be employed as an ICT Professional
- The candidate must be contracted to work at least 16 hours per week
- Candidates must have a desire to develop their skills and a willingness to learn

### Qualification Levels:

- Technical Apprenticeship at SCQF Level 8

**Call 01355 698 011 to get started today!**



# What does it Involve?

By enrolling, apprentices will be able to achieve and demonstrate skills such as designing and implementing on-premises network infrastructure and implementing on-premises network security.

## An Ideal Qualification for:

- Network Engineers
- Helpdesk Assistants
- DevOps Engineers
- Systems Analysts
- IT Developers
- Network Security Analysts

“My experience with Sixth Sense has been nothing but positive! I have learnt so much throughout my course and I am very thankful to Peter who has been a great mentor!”

**Jenna Bogan**  
The University of Edinburgh

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# SCQF 8 Contributions & Qualification Structure

|                                        | SDS Contribution |        |        | Employer Contribution |        |        |
|----------------------------------------|------------------|--------|--------|-----------------------|--------|--------|
|                                        | 16-19            | 20-24  | 25+    | 16-19                 | 20-24  | 25+    |
| No prior SDS Funded Learning           | £5,800           | £4,900 | £4,500 | £0                    | £0     | £0     |
| Learner Funded by SDS over 2 Years Ago | £3,800           | £2,900 | £2,500 | £1,000                | £1,000 | £1,000 |
| Learner Funded by SDS in Last 2 Years  | £0               | £0     | £0     | £4,500                | £3,700 | £3,500 |

| Mandatory Units: Candidates must complete all units from this group |          |                                                               |            |              |
|---------------------------------------------------------------------|----------|---------------------------------------------------------------|------------|--------------|
| SQA Code                                                            | SSC Code | Title                                                         | SCQF Level | SCQF Credits |
| J6VC 48                                                             | SDS 187  | Supporting Digital Business Transformation                    | 8          | 9            |
| J6TS 48                                                             | SDS 007  | Applying Methods and Principles in Project Management         | 8          | 12           |
| J6V0 48                                                             | SDS 012  | Developing Meta-Skills and Personal Professionalism           | 8          | 16           |
| J7F9 48                                                             | SDS 269  | Designing and Implementing on Premises Network Infrastructure | 8          | 15           |
| J7GA 48                                                             | SDS 270  | Implementing On-Premises Network Security                     | 8          | 14           |