



DEVOPS

TECHNICAL APPRENTICESHIP

Incorporating IT and Telecommunications Modern and Technical Apprenticeship at SCQF Level 8

Our DevOps Technical Apprenticeship programme is an exciting new pathway within our existing IT and Telecommunications Professionals SCQF8 Technical Apprenticeship.

The pathway will use a mixture of blended online resources, tutor led training and assessor support, to provide learners with the methodologies and professional knowledge and skills required to succeed in a DevOps role.

WHAT CAN THE APPRENTICESHIP COVER?

CompTIA Network+

CompTIA Security+

HTML, Java Script and
ASP .NET MVC Level 3

Systems Development
Essentials

Databases and SQL Python
Managing Modern Desktops

Installing and Configuring
Windows Server 2016

Linux Fundamentals

PLUS CAREER SKILLS IN:

Two career skills in
customer service and or
professional development

PLUS OPTIONAL TRAINING IN:

Plus, for the duration
of your apprenticeship,
access to our training
library where you can enjoy
many additional IT, tech
and business modules
relevant to your role or
interests. For example,
Agile Awareness and other
DevOps methodologies
such as

**DevOps Foundations,
DevOps Fundamentals
Applying AGILE
techniques to build a
DevOps practice.**

PROGRAMME STRUCTURE:

Technical Apprenticeship

12-14 months including access to our online training library. We provide learners access to their self-paced and tutor led blended programmes. Assessor contact every 5 weeks, to support work-based learning and assignments.



YOUR PROGRAMME CHOOSE YOUR PATHWAY

MANDATORY UNITS

- PERSONAL EFFECTIVENESS
- HEALTH & SAFETY IN IT AND TELECOMS
- INTERPERSONAL WRITTEN COMMUNICATION
- CUSTOMER CARE

TYPICAL PATHWAYS

- DEVOPS SOFTWARE TECHNICIAN
- AUTOMATION TECHNICIAN
- BUILD TECHNICIAN

CHOOSE YOUR OWN CLASSROOM AND WORKPLACE UNITS AND COURSES FROM:

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| PRINCIPLES OF INFORMATION SECURITY TESTING | COMPTIA NETWORK+ |
| IT TESTING SYSTEMS | COMPTIA SECURITY+ |
| INVESTIGATE AND DEFINE CUSTOMER REQUIREMENTS | HTML, JAVA SCRIPT AND ASP .NET MVC |
| PRINCIPLES OF INFORMATION AND GOVERNANCE ASSURANCE | SYSTEMS DEVELOPMENT ESSENTIALS |
| TELECOMS FAULT DIAGNOSIS AND REMOTE SUPPORT | DATABASES AND SQL PYTHON |
| DATABASE SOFTWARE AND DATA MODELLING | MANAGING MODERN DESKTOPS |
| WEB DEVELOPMENT AND WEBSITE SOFTWARE | INSTALLING AND CONFIGURING WINDOWS SERVER 16 |
| | LINUX FUNDAMENTALS |

LEADING TO:

TECHNICAL APPRENTICESHIP INCLUDING SQA DIPLOMA FOR IT AND TELECOMMUNICATION PROFESSIONALS AT SCQF LEVEL 8, PLUS CAREER SKILLS AND VENDOR QUALIFICATIONS

WHAT'S NEXT?

- PROJECT MANAGEMENT
- DATA ANALYTICS
- INFORMATION (CYBER) SECURITY

TO START DEVELOPING THE TECH TEAM TO MEET YOUR BUSINESS NEEDS, GET IN TOUCH TODAY!

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PLUS MANY MORE OPTIONS THAT CAN BE DISCUSSED WITH YOUR ACCOUNT MANAGER / ASSESSOR



OUTCOME MAP

DEVOPS L8 – TEN Outcomes on 10:2 Learning / Quality & Compliance Ratio

