LEVEL 3 CYBERSECURITY AND NETWORKING

Elevate your career with Level 3 Certificate in Networking and Cyber Security!

Are you ready to embrace the future of business in the digital age? Look no further than the Level 3 Certificate in Networking and Cyber Security – your key to unlocking new opportunities and mastering the digital landscape.

Support

Take advantage of the expertise offered by our Skills Development Tutors, who will guide you through your learning journey, ensuring your success in each module. You'll have multiple opportunities for reviews and one-on-one support to guarantee your achievement.

If needed, there is further support available to help you develop your English and/or maths skills.

APPLY NOW

What will I learn?

Unit 1: Project Management, Governance and Legislation
- Understand the principles of project management and the methodologies organisations use to manage networking and cybersecurity projects
- Be able to use project management software to plan networking and cybersecurity projects
- Be able to use project management software to monitor and review a networking and cybersecurity project

Unit 2: Networking
- Understand networks and their components
- Be able to apply numerical skills for network addressing
- Understand network connectivity and how to configure and maintain a secure network Understand networking maintenance practices and processes

Unit 3: Network Threats and Vulnerabilities
- Understand network threats and vulnerabilities, network security and practices and organisational aspects of Network Security
- Be able to apply Network Security

Unit 4: Data Communications
- Understand the principles of data communications and the features of data communications systems
- Be able to implement different forms of network communications

Unit 5: Ethical Hacking
- Understand the role of ethical hacking the range of ethical hacking tools and techniques
- Be able to plan, execute and report on the process of ethical hacking

Unit 6: Cybersecurity Operational Fundamentals
- Understand a range of cyber frameworks and key industry skills