FREE SKILLS FOR WORK COURSES

Get Set for a better tomorrow

DIGITAL

Level 2 Award in Cyber Security

Course Introduction

Are you looking to work in cyber security or develop your skills in this area?

This fully funded digital course will help you understand the basics of cyber security and the routine protective methods used to maintain cyber security.

This Gateway employer recognised certificate, will help you understand the accidental and malicious threats that exist to IT Systems and data. You will learn about system vulnerabilities and the tools and techniques used to protect users from risks and potential damage, including loss of data, loss of data integrity and unauthorised access to data.

The qualification will develop your skills, knowledge and understanding of cybercrime and the risks and effects it has on individuals and organisations. The knowledge you gain through the course can also offer you the scope you work in other industries aside from cyber security such as IT support, networking, systems administration, and data compliance.

Qualification Structure

The Gateway Level 2 Award in Cyber Security mandatory unit covers:

- Cyber Security
- Protection and risk management
- Software and hardware protection methods
- Legal and ethical requirements
- UK legislation and IT policies and procedures

You will be required to create a portfolio of evidence, which demonstrates achievement of all the learning outcomes.

Upon completion of the course you can also continue your learning and progress onto the Skills Bootcamp in Cyber Security.

Outcomes

- Understand security protection and risk management issues
- Understand measures to protect IT systems and data from current and evolving threats
- Be able to implement measures to protect IT systems and data
- Understand current legal and ethical requirements, and IT security policies and procedures

Accreditation

gateway qualifications

This series of workshops is accredited by Gateway.

To gain accreditation delegates will be required to successfully complete the mandatory unit.

Delivery

Duration: 2 days a week for 4 weeks **Timing:** 9:30am to 2:30pm

Delivery: Online via Teams/Zoom **Format:** Portfolio of evidence completion with tutor guidance and support

MAYOR OF LONDON