

## FLEXIBLE WORKFORCE DEVELOPMENT FUND

### Full Programme Title

Cyber Security Awareness

### Overview

This course is designed to raise awareness of cyber security and help fill the current skills gap in this field. They will encourage employees to improve their own online safety and enable them to identify and mitigate against security threats.

### Objectives of the Programme

(NB these objectives will be used to measure learner's existing knowledge in this area prior to commencement of training and upon completion of training as evidence of distance travelled)

Upon successful completion of the course learners will have an understanding of:

- Cyber security threats
- Ways to mitigate those threats
- Online safety
- Phishing
- Social Engineering
- Protecting existing systems through basic penetration testing

### Awarding Body

College certificated

### SCQF Level

N/A

### Benefits to Employers

Have a workforce more aware of cyber threats, which threaten all businesses, and how to avoid them

The development of your workforce can result in benefits to your business including:

- An engaged and motivated workforce
- Increased productivity and efficiency
- Excellent service to your customers
- Reduced absenteeism and employee turnover

### Benefits to Employees

- Be aware of how to stay safer online, both personally and professionally
- Develop an appreciation of cyber threats

- Have an understanding of concepts such as network security, cryptography, identity theft and risk management

**Duration**

3 days