

## Higher National Level 4 Flex – IT Security

Subject Area	Digital
Course Type	Higher Education
Study Level	Level 4
Delivery Mode	Part-time
Location	David Hockney Building
Duration	12 Weeks
Start Date	September 2024
Course Code	HA000003

### Course Summary

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This programme is a short course, delivered as part of a longer programme of a longer HNC or can be completed as a standalone module. It is delivered through blended learning which means a combination of face to face and online delivery sessions.

Students

will be introduced to decision-making at various stages of the software development process. They will explore different lifecycle models, learning to recognize their unique characteristics and determine their appropriateness for various project environments. Theoretical knowledge will be applied through a practical software development lifecycle project, building students' confidence in using specific tools and techniques relevant to their chosen methodology.

Upon

completing this unit, students will have developed essential skills such as effective communication, critical thinking, analysis, reasoning, which are crucial for securing employment and achieving academic success.

## What You Will Learn

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- Fundamentals of cybersecurity
- Threats and vulnerabilities
- Security measures and protocols

## Progression

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Each module is worth 15 credits. If you successfully complete one, two or three modules, you will receive a Certificate of Unit Credit (CoUC) upon completion of the individual units. If you finish 8 units, you will awarded a HNC. **You can progress onto other units, and then onto a HNC or HND.**

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