

## Cyber Security

Fife College

### Venues

Kirkcaldy Campus

### Content

This advanced cyber security course deepens understanding in cyber security, ethical hacking, and digital forensics. It builds on foundational knowledge, teaching hacking mindset, security principles, and compliance with laws. Emphasizes implementing security controls on networks and servers, preparing for careers in cyber security amidst industry growth.

Topics Include:

Computer operating systems; Digital forensics; Server administration for cyber security; Wireless device security; HND Cyber Security: Graded Unit 2 (project); Penetration testing; Computer programming; Routing technology; Open source operating systems: Introduction to command line.

### Start Date

August

### Qualification

HND

### Study Method

Full time

### Course Length

1 year

### Department

Computing and Digital Technologies

### Entry Requirements

HNC Cyber Security. Interview.

### SCQF Level

8

## SCQF Points

«SCQFPoints»

## Progression Routes

Relevant degree programme.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Calaiswood Crescent  
Dunfermline  
KY11 8SJ

## Website

[www.fife.ac.uk](http://www.fife.ac.uk)