

## Intermediate Certificate: Computer Games Design and Animation (Level 5)

Fife College

### Venues

Dunfermline City Campus  
Kirkcaldy Campus

### Content

This course is ideal for anyone aiming to begin a career in the video games industry, particularly within Scotland's thriving creative sector. It provides a comprehensive introduction to the core areas of modern game development, including 3D modelling and animation, character creation, gameplay design, and both games and computer programming.

You will study:

3D Modelling and Animation; Character creation; Games programming; Computer programming; Animation fundamentals; Games portfolio; Gameplay; eSport game performance; Developmental drawing; Computing project; 3D modelling and printing; NPA Computer games development.

### Start Date

August

### Qualification

Other

### Study Method

Full time

### Course Length

1 year

### Department

Computing and Digital Technologies

### Entry Requirements

3 subjects at National 4 including English, Maths and preferably an art based or science or technological subject; or Certificate: Computing with Computer Games Design and Cyber Security (Level 4) or other relevant national qualifications at SCQF Level 4. Interview and pre-entry test.

### SCQF Level

5

## SCQF Points

«SCQFPoints»

## Progression Routes

Advanced Certificate: Computer Games Design and Animation SCQF Level 6.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Calaiswood Crescent  
Dunfermline  
KY11 8SJ

## Website

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