

# Computer Games Development

Fife College

## Venues

Glenrothes (Stenton) Campus

## Content

If you have a desire to delve into the depths of computer games and investigate how they work, then this is the ideal course for you. You will need a flair for programming, maths, and solving complex problems. You should enjoy playing a variety of computer games and you may even have designed a few games of your own.

You will need great communication and team working skills and the determination to persevere until something works. The Computer Games industry is a target area for growth and needs intelligent, hardworking and innovative people to drive the future of gaming in Scotland.

You will study: Games programming; 2D animation for games; 3D level editing; Computing: planning; Team working in computing; Creating graphics; Programming a game for a mobile device; Game technology; Graded Unit 1; Digital Media: Audio; Programming fundamentals; Character creation and storytelling; Pitch a treatment.

## Start Date

August

## Qualification

HNC

## Study Method

Full time

## Course Length

1 year

## Department

Digital, Computing and Cyber

## Entry Requirements

Higher Maths, Computing Science, Graphic Communication or a science or technological subject, plus 4 subjects at National 5 at B including Maths (if not held at Higher), or Foundation Apprenticeship IT: Software Development plus National 5 Maths at B; or relevant national qualifications at SCQF Level 6. Interview and pre-entry test.

## SCQF Level

7

## SCQF Points

«SCQFPoints»

## Progression Routes

Relevant degree course.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Pittsburgh Road  
Dunfermline  
KY11 8DY

## Website

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