

# Software Development (NextGen)

City of Glasgow College

## Venues

City Campus

## Content

The Higher National Diploma (one-year HND Next Generation) in Software Development focuses on a rapidly growing area within computing, driven by the increasing adoption of digital solutions by businesses and organizations worldwide. As industries such as healthcare, finance, commerce, and entertainment continue to embrace technology, the demand for skilled software developers is at an all-time high. Software development is an ever-evolving field, with new technologies and methodologies that enhance the scope of digital solutions to drive business efficiency and innovation.

This program provides learners with a comprehensive understanding of modern software design, development, and testing techniques. Students will gain hands-on experience with a variety of programming languages and development tools, learning to apply structured methodologies for analysing user requirements and creating software solutions that address those needs effectively.

## Start Date

August

## Qualification

HND

## Study Method

Full time

## Course Length

1 year

## Department

Computing and Digital Technologies

## Entry Requirements

HNC Computing: Software Development. Interview.

## SCQF Level

8

## SCQF Points

«SCQFPoints»

## Progression Routes

Successful students can progress on to year three of BSc (Hons) Computing, Internet Systems Development, or Web Systems Development at Glasgow Caledonian University.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

City Campus  
190 Cathedral Street  
Glasgow  
G4 0RF

## Website

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