

Computing: Software Development

West Lothian College

Content

This course is for those wanting to develop the software skills needed for the expanding software sector. You will learn about software design, object-oriented programming in C#, scripting in Python, techniques to manage/store/process big data, multi-user operating systems, SQL and database design

The course includes:

Object-oriented programming; Object-oriented analysis and design; Data structures; Testing software
Developing websites for multiplatform use; Mobile technology; SQL: introduction; Digital forensics.

Start Date

August

Qualification

HND

Study Method

Full time

Course Length

1 year

Department

Computing

Entry Requirements

HNC Computing. Interview.

SCQF Level

8

SCQF Points

«SCQFPoints»

Progression Routes

Possible progression to 3rd Year of a Degree Course.

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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