

# Qualification Structure and Outline

## Level 4 Diploma in Computing (L4DC)

### Language of Instruction

English

### Course Structure

L4DC (Level 4 Diploma in Computing) (MQF/EQF L5) is a 1 Full-time Academic Year course (2 Years Part-time) with 60 ECTS. Candidates must pass all 8 Units to be awarded the diploma, conferred by NCC Education.

Ofqual number: 600/0406/X

### Study Hours

- Total Qualification Time: 1,200 hours
- Guide Learning Hours (GLHs) for Core Units: 455 hours
- Hours per Week: 15 hours \*

### Course Units (Core and Elective)

- Computer Networks (7.5 ECTS)
- Computer Systems (7.5 ECTS)
- Databases (7.5 ECTS)
- Front End Web Development (7.5 ECTS)
- Algorithms and Mathematical Concepts for Computing (7.5 ECTS)
- Software Engineering (7.5 ECTS)
- Object-Oriented System Analysis and Design (7.5 ECTS)
- Designing and Developing Object-Oriented Computer Programmes (7.5 ECTS)

### Grading System

00 - 39 : Fail

40 - 59: Pass

60 - 69: Merit

70 - 100: Distinction

\* Based on 1 academic year on a full-time basis. Hours for part-time students spread across 2 academic years.