

# Computing Science

## Software Development and Digital Media Production



### What skills will you gain?

On this course, you will be introduced to software development and digital media production (includes audio, images and video).

**Software Development** focuses on planning and developing practical skills in software development allowing you to be able to solve problems and implement short computer programs.

**Digital Media Production** will teach you how to acquire, edit and produce digital media elements in a fundamental area within the field of digital media. You will also develop skills with a range of tools to acquire various digital elements from a range of different sources, editing and assembling them into a final product.

### What units will I study?

NPA in Software Development at SCQF level 4

NPA in Digital Media Production at SCQF level 6

### Entry Requirements?

You should have been working at level 4 /5.

### How and where will I study?

One day per week with a college lecturer in either your school or college centre depending on location.

### How will I be assessed?

You will be assessed through projects and small assignments.

### Where will it take me?

If still in school, you could consider our Computer Science: Digital Media Animation and Web Design Fundamentals course or if you're leaving school, our full time college course NC Computing with Digital Media.

### How do I apply?

Application is online. Please speak to your guidance teacher.

For more information please visit: