# Computer Science A Level



# What will happen in my first week?

You will look at the main topics for the 2 years including the balance between the theory and practical programming. The first week encourages forming friendships with ice breakers and small pair/group work to help you to settle into college.

### Do I need to buy any equipment or kit?

You should purchase files or folders to help you organise your notes, revision and homework. It is helpful to purchase revision cards in preparation for your exams.



#### Who will teach me?

We have 3 highly experienced specialist Computer Science teachers: Ryan, David and Debbie

# What can I look forward to in my first year?

Computer Science A Level will explore and develop your understanding of the process and systems involved within computers. You will develop your skills with programming in a coursework project which students particularly enjoy.

# Which modules will I study in my first term?

A key focus of the first term is the fundamentals of programming including developing programming languages.

#### Are there any books I need to buy or useful websites I should look at?

- Our exam board (AQA) has recommended the purchase of 'AQA A Level Computing Student Book'
- We study with the AQA exam board. There are a wide range of resources on their website including specifications, past papers, mark schemes as well as helpful digital resources











