## **Information Technology**







## **Cambridge National in Information Technology comprises three units:**

## What is the Cambridge National in Information Technology?

Cambridge National IT will develop knowledge, understanding and practical skills that would be used in the IT sector. You may be interested in this if you want an engaging qualification where you will use your learning in practical, real-life situations. The qualification will also help you to develop learning and skills that can be used in other life and work situations.

## Skills you will develop during the course

- using different applications and tools to design, create and evaluate IT solutions and products
- creating data manipulation spreadsheet
- creating an Augmented Reality prototype
- planning and designing IT solutions and products for a given purpose
- selecting the best tools and techniques to solve a problem
- solving problems by exploring different software application tools and techniques
- creating IT solutions and digital products
- use of planning techniques to complete tasks in an organised and timely way
- finding imaginative ways to solve IT problems.

IT in the digital world	Data manipulation using spreadsheets	Using Augmented Reality to present information
In this unit you will learn about design and testing concepts for creating an IT solution or product, and the uses of IT in the digital world.	In this unit you will learn how to plan, design, create, test and evaluate a data manipula- tion spreadsheet solution to meet client's requirements.	In this unit you will learn how to design, create, test and review an Augmented Real- ity model prototype to meet a client's require- ments.
Exam 40% of certificate	Internal Assessment 30% of certificate	Internal Assessment 30% of certificate