

KS5 IT

Cambridge Technicals in IT Extended Certificate ([5839](#))

The qualification aims to develop students' knowledge, understanding and skills of the principles of IT and Global Information Systems. Students will gain an insight into the IT sector as they investigate the pace of technological change, IT infrastructure, the flow of information on a global scale, and the importance of legal and security considerations.

This course includes 3 mandatory units and 2 optional units:

- Fundamentals of IT
- Global Information
- Cyber Security

Option units include:

- Project Management
- Internet of Everything
- Systems Analysis & Design

The learning and skills developed in these lessons support further studying at university or entry into the IT sector.