



Subject: Information Communication Technology

The Information Communication Technology syllabus encourages learners to develop lifelong skills, which will be useful to them in their work across the curriculum and prepare them for future employment. They will develop understanding of the implications of technology in society, including social, economic and ethical uses and awareness of the way's ICT can help in home, learning and work environments.

The syllabus combines theoretical and practical studies focusing on the ability to use common software applications to solve problems, including word processors, spreadsheets, databases, interactive presentation software, web browsers and website design. Learners analyse, design, implement, test and evaluate ICT systems, ensuring that they are fit for purpose.

Year group	Term 1 (Aug – Oct)	Term 2 (Oct – Dec)	Term 3 (Jan – Mar)	Term 4 (Mar – Jun)
Year 10	<ul style="list-style-type: none"> • Types and components of computer systems • Document production • Input and output devices • Audience • Layout 	<ul style="list-style-type: none"> • Networks • Data analysis • File management • Proofing 	<ul style="list-style-type: none"> • Website authoring using HTML • The effects of using IT • Images 	<ul style="list-style-type: none"> • Presentations • Storage devices and media • Styles • Graphs and charts
Year 11	<ul style="list-style-type: none"> • ICT applications • Data analysis 	<ul style="list-style-type: none"> • Data manipulation • Safety and security 	<ul style="list-style-type: none"> • The systems lifecycle • Communication 	<ul style="list-style-type: none"> • Exam revision and technique