Key Stage 5: Information Technology Curriculum Plan 2022/23

		Autumn	Spring	Summer
Information Technology CTEC	Year 13	**Unit 6 – Application Design (coursework) Knowledge:** • Understand how applications are designed • Be able to investigate potential solutions for application developments • Be able to generate designs for application solutions • Be able to present application solutions to meet client and user requirements	**RESITTING OPPORTUNITY** **Unit 2 – Global Information (examination) Knowledge:** • Understand where information is held globally and how it is transmitted • Understand the styles, classification and the management of global information • Understand the use of global information and the benefits to individuals and organisations • Understand the legal and regulatory framework governing the storage and use of global information • Understand the process flow of information • Understand the principles of information security **Unit 1 – Fundamentals of IT (examination) knowledge:** • Understand computer hardware • Understand computer software • Understand business IT systems • Understand employability and communication skills used in an IT environment	

			Understand ethical and operational issues and threats to computer systems	