

	Curriculum Intent	<p>The faculty's intent is to engage students in a curriculum that develops transferable skills, which they will apply in both a <b>vocational and academic manner</b>. The design of our curriculum encourages innovation in students and provides them with problem solving tools. Enterprise supports the learning of Mathematics through having to process numeric data, it also enhances students ICT and <b>Computing</b> skills. Through a variety of <b>teaching and learning methods</b>, including independent research, teamwork, competition and presentation activities, we hope to enhance employability skills and inspire young people</p>		
<b>Year 11 Computing</b>	End Point	To prepare students for A Level Computer Science and University or an apprenticeship degree scheme.		
Content	<b>Python Programming 1</b>  Input/Output Selection Iteration Conditions	<b>Python Programming 2</b>  Functions Libraries Procedures File Handling	<b>Revisiting Key Concepts</b>  Systems Architecture to Systems Software	<b>NEA</b>  None Examinable Assessment Programming Project Highlight Programming skills
Key Skills	Learn how to program effectively to be able to have the skills to complete the NEA and other projects.	Learn how to program effectively to be able to have the skills to complete the NEA and other projects.	Revision of topics that have common misconceptions in order to fill gaps in knowledge prior to moving forward.	An assessment set by the exam board that students have the opportunity to complete a full development.
Assessment	Verbal & Written Feedback Self and Peer Assessment Progress Checks and Working at grades. Common Assessment Tasks.	Verbal & Written Feedback Self and Peer Assessment Progress Checks and Working at grades. Common Assessment Tasks.	Verbal & Written Feedback Self and Peer Assessment Progress Checks and Working at grades. Common Assessment Tasks.	Verbal & Written Feedback Self and Peer Assessment Progress Checks and Working at grades. Common Assessment Tasks.
Reading & Literacy	Knowledge Books on Teams.  Key Vocab identified in each lesson.	Knowledge Books on Teams.  Key Vocab identified in each lesson.	Knowledge Books on Teams.  Key Vocab identified in each lesson.	Knowledge Books on Teams.  Key Vocab identified in each lesson.