

Unit Name	Year studied	Content	Assessment type
Computer Systems	Y11	<ul style="list-style-type: none"> • Systems architecture • Memory • Storage • Wired and wireless networks • Network topologies, protocols and layers • Network security • System software • Moral, social, legal, cultural and environmental concerns 	Exam in Year 11 90 minute (40%)
Computational Thinking, Algorithms and Programming	Y10	<ul style="list-style-type: none"> • Translators and facilities of languages • Algorithms • High- and low-level programming • Computational logic • Data representation 	Exam in Year 11 90 minute (40%)
Programming Project	Y10	<ul style="list-style-type: none"> • Programming techniques • Design • Development • Effectiveness and efficiency • Technical understanding • Testing, evaluation and conclusions 	Controlled assessment (20%)