

Year 12 Computer Science Curriculum

	AUT1	AUT2	SPR1	SPR2	SUM1	SUM2
Topic:	Structure and Function of Processor Types of Processor Input, Output and storage Thinking Abstractly, Thinking Ahead, Thinking Procedurally, Thinking Logically and Thinking Concurrently Programming Techniques NEA	Operating Systems (AS Level) Applications Generation Software Development Types of Programming Language Computational Methods NEA Exams	Types of Programming Language Compression, Encryption and Hashing Databases Networks Data Types Boolean Algebra NEA	Types of Programming Language Algorithms Computing related legislation Moreal and Ethical Issues NEA EXAMS	Revision and finalise NEA	
Knowledge Covered:	A Level topics only					
Online resources:	Smart Revise MS Teams OCR Textbook Isaac Computing					