

Scheme of Learning/Courses/Curriculum Map

Computing

	1	2	3	4	5	6
Y7	E-Safety	Computational Thinking	Block based programming	Block based programming	Hardware & Software	Spreadsheets
Y8	Computational Thinking / Humans & Cybercrime	Data Representation	Data Representation	Spreadsheets	Intro to Python	Networks
Y9	Computational Thinking	Basic Python programming	Business Project	Data representation	Data Science / Advanced spreadsheets	Data Science / Advanced spreadsheets

Exam Board Specification - Pearson Edexcel GCSE in Business (1BS0)

<https://qualifications.pearson.com/en/qualifications/edexcel-gcses/business-2017.html>

	1	2	3	4	5	6
Year 10	1.1 Enterprise and entrepreneurship	1.2 Spotting a business opportunity	1.3 Putting a business idea into practice	1.4 Making the business effective	1.5 Understanding external influences on business	1.5 Understanding external influences on business
Year 11	2.1 Growing the business	2.2 Making marketing decisions	2.3 Making operational decisions	2.4 Making financial decisions 2.5 Making human resource decisions	Examinations	Examinations

Exam Board Specification - OCR GCSE Computer Science

[GCSE - Computer Science \(9-1\) - J277 \(from 2020\) - OCR](#)

	1	2	3	4	5	6
10	1.2 Memory & Storage, 2.4. Boolean logic	2.1 Algorithms	1.1 Systems architecture	2.2 Additional programming techniques	1.3 Computer networks, connections &	1.3 Computer networks, connections &

		2.2 Programming fundamentals			protocols & practical programming skills	protocols & practical programming skills
11	1.5 Systems software & 1.6 Ethical, Legal, cultural & environmental impacts	1.4 Network security	2.3 Producing robust programs	2.5 Programming languages & IDE	Examinations	Examinations

Exam Board Specification - Level 2 Vocational Award in ICT - WJEC

https://www.wjec.co.uk/qualifications/level-1-2-vocational-award-in-ict/#tab_keydocuments

	1	2	3	4	5	6
10	Graphics, Hardware & Software	1.2 Data & information, Networks & Database skills	1.2 Data & information, Networks, Database & Spreadsheet skills	1.3 Legal, moral, ethical, cultural & environmental impacts of IT, Spreadsheet skills	1.3 Legal, moral, ethical, cultural & environmental impacts of IT, automated document skills	NEA - Graphics
11	NEA Database	NEA Spreadsheet	NEA Automated document	Revision	Examinations	Examinations