

Schedule of Work

Your Name

August 29, 2025

1 Schedule of Work

Week	Wk Commencing	Topic
1	6th October	Number Representation
2	13th October	Binary Arithmetic
3	20th October	Boolean Algebra
4	27th October	Circuit Design
	3rd November	READING WEEK
5	10th November	Real Numbers
6	17th November	Computational Thinking
7	24th November	Python: Control Flow Structures
8	1st December	Python: Functions
9	8th December	Python: Classes
	15th December	CHRISTMAS BREAK
	22nd December	CHRISTMAS BREAK
	29th December	CHRISTMAS BREAK
	5th January	CHRISTMAS BREAK
10	12th January	Object Oriented Programming 1
11	19th January	Object Oriented Programming 2
12	26th January	Ethics
13	2nd February	Data Structures: Stacks, Queues and Linked Lists
14	9th February	Data Structures: Trees
	16th February	READING WEEK
15	23rd February	Data Structures: Graphs
16	2nd March	Algorithms: Searching and Sorting
17	9th March	Algorithms: Quick Sort and Merge Sort
18	16th March	Algorithms: Pathfinding
19	23rd March	Intro to Software Engineering
20	30th March	Computer Architectures
	6th April	EASTER BREAK
	13th April	EASTER BREAK
	20th April	EASTER BREAK
21	27th April	Operating Systems
22	4th May	Assembly Language
23	11th May	Data Transmission
24	18th May	Revision
25	25th May	Revision
	1st June	EXAM WEEK
	8th June	EXAM WEEK