



# Curriculum Overview 2024-25

## Computer Science

Year	Week Beg.	Topics	Week Beg.	Topics
YEAR 10 (Class of 2026)	02-Sep	1.1 Systems Architecture	02-Sep	1.1 Systems Architecture
	09-Sep	1.1 Systems Architecture	09-Sep	1.1 Systems Architecture
	16-Sep	1.1 Systems Architecture	16-Sep	1.1 Systems Architecture
	23-Sep	Unit 1	23-Sep	1.2 Memory, storage and Data represent
	30-Sep	1.2 Memory, storage and Data represent	30-Sep	1.2 Memory, storage and Data represent
	07-Oct	1.2 Memory, storage and Data represent	07-Oct	1.2 Memory, storage and Data represent
	14-Oct	1.2 Memory, storage and Data represent	14-Oct	1.2 Memory, storage and Data represent
	04-Nov	Programming Basics	04-Nov	Unit 1
	11-Nov	Programming functions	11-Nov	1.6 Legal and ethical
	18-Nov	Programming time2Code	18-Nov	1.6 Legal and ethical
	25-Nov	Programming time2Code	25-Nov	<b>PPEs</b>
	02-Dec	1.3 Networks	02-Dec	<b>PPEs</b>
	09-Dec	1.3 Networks	09-Dec	Programming
	16-Dec	1.4 Security	16-Dec	Programming
	06-Jan	1.4 Security	06-Jan	2.1 Algorithms
	13-Jan	1.4 Security	13-Jan	2.1 Algorithms
20-Jan	<b>Exam Week</b>	20-Jan	2.2 Programming fundamentals	
27-Jan	1.5 Systems Software	27-Jan	2.2 Programming fundamentals	
03-Feb	1.6 Legal and ethical	03-Feb	2.2 Programming fundamentals	
10-Feb	1.6 Legal and ethical	10-Feb	2.3 Robust programming	
24-Feb	Programming time2Code	24-Feb	2.4 Boolean Logic	
03-Mar	Programming time2Code	03-Mar	Programming	
10-Mar	Programming time2Code	10-Mar	<b>Prompted PPEs</b>	
17-Mar	Programming time2Code	17-Mar	Unit 1	
24-Mar	2.1 Algorithms	24-Mar	Unit 1	
31-Mar	2.1 Algorithms	31-Mar	Unit 2	
21-Apr	2.1 Algorithms	21-Apr	Unit 2	
28-Apr	2.2 Programming fundamentals	28-Apr	Unit 1	
05-May	2.2 Programming fundamentals	05-May	Unit	
12-May	2.2 Programming fundamentals	12-May	<b>GCSE Exams</b>	
19-May	2.3 Robust programming	19-May	<b>GCSE Exams</b>	
02-Jun	2.3 Robust programming	02-Jun	<b>GCSE Exams</b>	
09-Jun	2.4 Boolean Logic	09-Jun	<b>GCSE Exams</b>	
16-Jun	<b>PPEs</b>	16-Jun	<b>GCSE Exams</b>	
23-Jun	<b>PPEs</b>	23-Jun	<b>GCSE Exams</b>	
30-Jun	2.4 Boolean Logic	30-Jun	<b>GCSE Exams</b>	
07-Jul	2.5 Laugages and IDEs	07-Jul	<b>GCSE Exams</b>	
14-Jul	2.5 Laugages and IDEs	14-Jul	<b>GCSE Exams</b>	
21-Jul	<b>CEW Week</b>	21-Jul	<b>GCSE Exams</b>	