

British International School of Jeddah
Computer Science Department
Year 10 Curriculum, Reporting and Assessment Outline for 2019-20

Curriculum Outline:

UNIT	APPROXIMATE TIMEFRAME	APPROXIMATE DATES
1. Binary Systems and Hexadecimal	3 weeks	25 Aug – 12 Sept
2. Operating Systems and computer architecture	3 weeks	15 Sep – 03 Oct
3. Problem solving and design	11 weeks	06 Oct – 07 Nov 08 Dec – 13 Feb
4. Pseudocode and flowcharts		
5. Input and Output Devices	4 weeks	10 Nov – 05 Dec
6. High and low level language	1 week	16 Feb – 20 Feb
7. Memory and Data Storage	3 weeks	01 Mar – 19 Mar
8. Programming Concepts including Arrays	9 weeks	22 Mar – 18 Jun

Reporting Outline:

- Term 1 reports will be issued on the 28th of November and use data gathered from Sunday August 25th to Thursday November 21st
- Term 2 reports will be issued on the 12th of March and use data gathered from Sunday November 24th to Thursday 5th March
- Term 3 reports will be issued on the 18th of June and use data gathered from Sunday 8th March to Thursday 4th June

Assessment Outline:

Learning Descriptor Grades will be determined through ongoing formative assessment by the class teacher.

Below outlines how the academic grades on each term report will be determined this year in Year 10 for Computer Science

Assessment Point	Mode of assessment	Topic	Weighting
Term 1	Theory Topic Tests	1 & 2	35%
	Problem solving Topic Tests	3 & 4	50%
	Classwork/Practical work	1, 2, 3 & 4	15%
Term 2	Theory Topic Tests	5 & 6	40%
	Problem solving Topic Tests	3 & 4	45%
	Classwork/Practical work	3, 4, 5 & 6	15%
Term 3	Topic Tests	7 & 8	20%
	End of Year Test	All the topics taught	80%