

AP COMPUTER SCIENCE A (11.21600) COURSE PACING OVERVIEW

Duration (Weeks)	Semester 1 - Unit/Topic	Projects	Standard	
1	1. Hardware, Software, Internet		CR1, CR6	
1	2. Intro to Software Engineering		CR7	
3	3. Syntax and Objects	FBLA Activity 1 FBLA Activity 2	CR6	
7	4. Data Types, Variables, and Arithmetic	FBLA Activity 3 FBLA Activity 4 FBLA Activity 5	CR1, CR5, CR6	
7	5. Arithmetic, Logic, Control		CR1, CR5, CR6	
Duration (Weeks)	Semester 2 - Unit/Topic			
4	6. Strings and Arrays	FBLA Activity 6 FBLA Activity 7	CR1, CR5, CR6	
6	7. Classes and Hierarchies		CR1, CR2, CR4, CR6	
4	8. Recursion, Searching, and Sorting		CR1, CR2, CR3, CR5, CR6	
4	9. Graphics and GUI and Projects		CR2, CR5	
36	TOTAL			