

**Ms. Abdou - Room B109**

**AP Computer Science A (Java) Summer Assignment  
2023**

Hello AP CSP Students! I look forward to spending the '22-'23 School Year with you. AP CSA is a challenging course. You will learn the rules of coding in Java.

AP courses are rigorous and prepare you for college-level work, so your expectations are higher. AP courses also require an exam in May. Scoring a 3, 4, or 5 on the AP exam can earn you college credit.

**You should also plan to spend 10 - 15 hours per week taking notes and completing coding assignments outside of class during the school year.**

Exam Components		Expand All	Collapse All
<b>Section 1: Multiple Choice</b>	40 questions   1hr 30mins   50% of Score	+	
<b>Section 2: Free Response</b>	4 questions   1hr 30mins   50% of Score	+	

In order to prepare you for the rigorous coding, your summer assignment will be a hands-on coding experience using [www.CodeHS.com](http://www.CodeHS.com).

**Assignment (Best completed on a computer, not iPad). If you do not have access to a computer, please see me in B109 and I will lend you one for the summer.**

**Each student should signup at <https://codehs.com/go/94274> please use the Google Sign with your Cape School Google ID.**

Please work through the lessons listed below and have them completed by **August 15th, 2023**. I will pull completion reports directly from the program, so you do not have to submit anything to me.

1. Unit 0: Java Pretest - all questions
2. Unit 1: Primitive Types - all videos, activities, and quiz.
  - a. Note Taking Guide can be found here:  
[APCSA Unit 1 Note Taking Guide](#)
3. Unit 2: Using Objects - all videos, activities, and quiz.
  - a. Note Taking Guide can be found here:  
[APCSA Unit 2 Note Taking Guide](#)

**Have a Great Summer! Feel free to reach out to me with any questions.**