

This document is to serve as a guide to completing the “AP Computer Science A” 2022 Summer Assignment. We will be learning the programming language Java in this course. The skills you will learn are:

- Designing a program, developing the algorithms it needs, and writing code to implement them
- Testing program code and correcting errors
- Documenting and explaining how program code works

Here is a link to the College Board’s website that details the course:

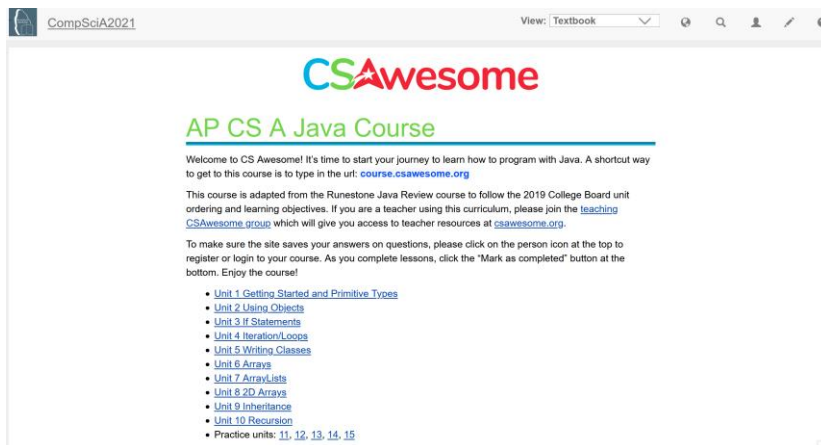
<https://apstudents.collegeboard.org/courses/ap-computer-science-a>

Summer Assignment:

We will be using many resources throughout the year including Runestone Academy’s “CS Awesome” online interactive textbook. This is free resource, your assignment is to register yourself at this link (<https://runestone.academy>) and then add the class “**CompSciA2021**”. Please use a name that I will recognize as you.

You are to complete the “[Unit 1 Getting Started and Primitive Types](#)”

It looks like this:



Only complete unit 1. (Unless you want to work ahead)

Optional, but recommended, view the first few episodes of some of the YouTube tutorials listed below:

MyBringBack – Java Basics -

<https://www.youtube.com/watch?v=fEApt1B8yyc&list=PLDAA5DE54FB5215EC>

TheNewBoston – Java Programming Tutorial - <https://www.youtube.com/watch?v=Hl-zzrqQoSE&list=PL17E300C92CE0261A>