



CodeHS

AP Computer Science in Java

Overview

The CodeHS AP Java course is a year-long course designed to help students master the basics of Java and equip them to successfully pass the AP Computer Science A Exam at the end of the school year. The curriculum has been pre-approved by College Board's AP Course Audit as meeting or exceeding the curricular expectations colleges and universities have for this subject.

Who is it for?

The AP Computer Science in Java course is a fast-paced, AP level course. While there are no official prerequisites for the CodeHS AP Java course, we recommend that students take our Introduction to Computer Science prior to AP Java.

What do you learn?



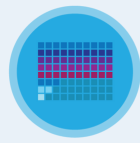
Intro to Programming in Java with Karel



Data Structures



Basic Java



Algorithms & Recursion



Methods



AP Test Practice



Classes & Object-Oriented Programming



Final Project

AP Test Prep

This course will prepare students for the multiple choice AP Computer Science in Java exam. Each unit includes a cumulative AP style multiple choice exam to test understanding of the concepts in the unit.