

## AP 计算机科学课程

本课程概述了以标准高中课程教授的著名课程 **AP 计算机科学**。我们的课程将教授 **Java** 编程语言。学生将接触到诸如对象、条件、循环、字符串、数组、数组列表、二维数组及二进制搜索等主题！本课程理论和实践相结合，以介绍内容并引发解决问题的思维方式。对于对计算机科学感兴趣或想学习新知识的同学，这门课程都是不错的选择。

This class offers an overview of the prestigious course, AP Computer Science, taught in a standard high school curriculum. Our class will teach Java, an object oriented programming language. Students will be exposed to topics such as objects, conditionals, loops, strings, arrays, arraylists, 2d arrays, binary searches, and much more! This course uses a combination of lecture and practice problems to introduce content and develop a problem solving mindset. This course is perfect for everyone who either has an interest in computer science, or just wants to learn something new!