

# AP COMPUTER SCIENCE PRINCIPLES A - 151601

AP Computer Science Principles is designed to give students foundational computing skills, an understanding of the real-world impact of computing applications, and programming literacy. The course will introduce students to creative aspects of programming, using abstractions and algorithms, working with large data sets, understanding the Internet and cybersecurity, and the impact of computing that affect different populations. Students will take the Advanced Placement test in May. Graduation Credit: CTE or non-lab Science

**Credits** 0.5

**Recommended Prerequisites**

Recommended: Exploring Computer Science

**Prerequisites**

EXPLORING COMPUTER SCIENCE B - 630002

**Corequisites**

AP COMPUTER SCIENCE PRINCIPLES B - 151602

**Grades**

10

11

12

**Schools**

Clover Park High School

Clover Park Open Doors

Lakes High School