

## **Computer Science Principles I**

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**Room: 610**

### **Course Description:**

*Computer Science Principles I* is an entry-level course that introduces high school students to the foundations of modern computing. The course covers a broad range of foundational topics such as programming, algorithms, the Internet, big data, digital privacy and security, and the societal impacts of computing.

### **Class Materials:**

- Charged iPad every day - we will use them along with the computer daily.
- Google Classroom – all assignments will be posted and submitted to Google Classroom (unless otherwise instructed).

### **Daily Classroom Work Procedures:**

- Leave bags in the hall before coming into the classroom.
- Place phones in the phone holder when entering the classroom.
- Lanyards must be worn and visible before entering the classroom.
- Be in your seat when the bell rings or you will be counted as tardy.
- **NO** food or drinks in the classroom
- We work every day. Login and complete the bell ringer while I am taking attendance!

### **Classroom Rules:**

- Respect: yourself, your classmates, your teacher, the school's computer/equipment
- Get along with your classmates, ask questions, show interest in your work, have a positive attitude and you will do great!
- You cannot leave the classroom during the first 35 minutes of class unless we are finished with the daily lesson.

### **Late Assignments:**

- Any assignment not handed in COMPLETE when they are due will be considered late.
- 30% will be subtracted from the grade for any late work – you will have until the end of the unit to turn in late work for 70% of the grade.
- If you miss class, you will have two days to turn in whatever you missed without it being counted as late. All assignments will be posted on Google Classroom.

**Academic Honesty:**

Students are expected to work on their own unless explicitly instructed otherwise. Students who copy from each other or from any other source on assignments will be considered to be cheating as will students who allow their work to be copied. This includes trying to find answers to problems or programs from the Internet or other sources.

**Grading Policy:**

- 40% - Projects
- 40% - Classwork
- 20% - Tests and Quizzes
- Tests & quizzes can be retaken once and the two grades will be averaged for the final grade
- NO extra credit will be given