

**2024-2025 SCHOOL YEAR** 

# **Computer Science CP SPT**

Grades: 9th Grade, 10th Grade, 11th Grade, 12th Grade

**Fees:** \$425

**Prerequisites:** 

Keyboarding skills would be helpful.

Course Credit: 1 elective

## **REQUIRED MATERIALS**

**TBD** 

Students will need access to a laptop to bring to class (not a tablet or iPad)

### **Course Description**

This course will provide an introduction to Computer Science with an emphasis in Business. In addition to learning about computer applications including Google

applications, students will explore computer topics relevant to business. These will include spreadsheets, encryption, blockchain, crypto, hacking, legality, privacy, an understanding of the internet and how it works, and artificial intelligence.

### To be successful in this class:

The student will be required to complete 3-5 hours of homework each week. Access to a working computer and internet is required for homework assignments.



#### **Meet McKenzie Blanton**

**Education:** The University of South Carolina Upstate- Early Childhood Education, Converse College- Master's of Education

**Teaching experience:** I began teaching in 2011. I have taught a variety of classes and grade levels from pre-school to a local 9th grade high school campus.

**Homeschool experience:** I am beginning home school with my children in the 2024 school year.

**Certifications:** I am certified in Early Childhood Education, Special Education Learning Disabilities, Special Education Intellectual Disabilities, and Preschool Special Education certifications.

Courses taught: Computer Science

### Began Teaching at UHC in 2024

©2024 Upstate Homeschool Co-op. All Rights Reserved.