Curriculum Map: Computer Science Principles II

Course: COMPUTER SCIENCE PRINCIPLES II Sub-topic: Computer

Grade(s): 10 to 12

Course Description:

Computer Science Principles II introduces students to the foundational concepts of computer science and explores the impact computing and technology have on our society in specific computer science areas of expertise.

With a unique focus on creative problem solving and real-world applications, the CodeHS Computer Science Principles II course gives students the opportunity to explore several important topics of computing using their own ideas and creativity, use the power of computing to create artifacts of personal value, and develop an interest in computer science that will foster further endeavors in the field.

Course Textbooks, Workbooks, Materials Citations:

Moodle

CodeHS

Courses Offered: Cybersecurity, Intro to Python, Mobile Apps, Introduction to Artificial Intelligence

Course Notes: All materials and resources can be found on Moodle and Google Drive.

This Curriculum Map has no Units to display