



Computer Programming I

Course Description

Programming I is designed to introduce the concepts of programming, application development, and writing software solutions in the Visual Basic environment. Emphasis is placed on the software development process, principles of user interface design, and the writing of a complete Visual Basic program including event-driven input, logical decision-making and processing, and useful output. Students will use their computers daily as a learning and assessment tool. Upon successful completion of the course, students will be prepared to move on to AP Computer Science.

Prerequisites

Algebra I recommended and an interest in learning how to program using Visual Basic.

DLAs, to see a current list of textbooks and course materials, including required websites, please go to the Textbook Tab in the DLA SPA.