

Computer Programming

Duration: *One Year*

Prerequisites: *Keyboard proficiency*

This course provides an introduction to computer programming using the language Visual Basic. It is a fun and rewarding language to learn because you develop software that looks like Microsoft Windows applications; and some of the programs are games, such as a casino-style "slot machine" game. Basic programming concepts are covered, including variables, "if-else" decisions, loops and procedures. A significant portion of class time is spent doing hands-on practice. Most students are able to complete all assigned work in class.