

Science, Technology, Engineering & Mathematics

Programming and Software Development



The Programming and Software Development program of study explores the occupations and education opportunities associated with researching, designing, developing, and testing operating systems-level software, compilers, and network distribution software for medical, industrial, military, communications, aerospace, business, scientific, and general computer applications. This program of study may also include exploration into creating, modifying, and testing the codes, forms, and script that allow computer applications to run.

Level 1	7931 Fundamentals of Computer Science
Level 2	7932P AP Computer Science Principles 7930 Game Programming and Design
Level 3	7933P AP Computer Science A
Level 4	7391/L Career Preparation I