CTE CAREER PATHWAYS

PROGRAMMING/SOFTWARE DEVELOPMENT

Required:
- Computer Programming I
- Computer Programming II (ALC)

Elective (1 credit):
- Digital Media I (ALC) (1.0)
- Student Internship (.5)

Sample Career Occupations:
- Computer Programmer
- Computer Systems Analyst
- Game Programmer
- Information Technology Teacher
- Software Engineer

Workforce Trends:
Demand for programmers to help organizations keep up with changing technology will continue. Prospects are best for college graduates with knowledge of various programming languages and tools.

Questions? Talk to your IT teacher or the Career Pathways Coordinator.