

FARMINGTON HIGH SCHOOL

Computer Science & Information Technology

Programming & Software Development

SUPPORTING COURSES: Suggested high school courses that support the Career Pathway (Courses DO NOT count towards the Pathway)

College and Career Awareness (Junior HS)

Creative Coding (Junior HS)

Digital Literacy (Junior HS)

PATHWAY COURSES

EXPLORER COURSES: Choose one or more of the following courses.

AP Computer Science Principles	1.0
--------------------------------	-----

Computer Programming 1	0.5
------------------------	-----

Exploring Computer Science	0.5
----------------------------	-----

Game Development Fundamentals 1	0.5
---------------------------------	-----

Robotics	0.5
----------	-----

CONCENTRATOR COURSES: To be a concentrator you must pass the following course AND one Explorer course.

Computer Programming 2	0.5
------------------------	-----

Game Development Fundamentals 2	0.5
---------------------------------	-----

COMPLETER COURSES: To be a completer you must pass enough courses to earn 3.0 credits in this Pathway.

AP Computer Science	0.5
---------------------	-----

CTE Internship	0.5
----------------	-----

