

# ***FARMINGTON HIGH SCHOOL***

## **COMPUTER SCIENCE & INFORMATION TECHNOLOGY**

### **PROGRAMMING & SOFTWARE DEVELOPMENT**

**SUPPORTING COURSES:** Suggested course that supports the Career Pathway (Courses DO NOT count towards the Pathway)

Creative Coding (Junior HS)

Digital Literacy (Junior HS)

## **PATHWAY COURSES**

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

Computer Programming 1	0.5
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Exploring Computer Science	0.5
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AP Computer Science Principles	1.0
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Robotics 1	0.5
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Intro to Info Technology (DTC)	0.5
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**CONCENTRATOR COURSES:** You must pass one of the following courses AND one Explorer course.

Computer Programming 2	0.5
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Game Development Fundamentals 1	0.5
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**COMPLETER COURSES:** You must pass one Concentrator course AND enough courses to earn 3.0 credits in this Pathway.

CTE Internship	1.0
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AP Computer Science	0.5
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Adu Comp Programming (Catalyst)	1.0
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Game Development Fundamentals 2	0.5
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