Crofton Community School District's
2025–2026 Annual Computer Science Education Status Report

This report has been prepared to satisfy the annual reporting requirement under Neb. Rev. Stat. § 79-3305.

Crofton Community School is pleased to report on student progress in computer science and technology education and the following district–determined measures of progress. The following data illustrate the district's progress in implementing computer science and technology education.

Computer Science & Technology Opportunities

High School Computer Science (Grades 9-12)

Note: Per NRS 79-3304, beginning in the 2027-2028 school year, all students must receive a minimum of five high school credit hours (one semester equivalent) of computer science and technology before graduation.

Enrollment Data (Graduation Requirement Only):

To meet the upcoming graduation requirement beginning with the graduating class of the 2027–2028 school year, Crofton requires all 9th–12th grade students to take Advanced Software Technology or Digital Media I & II for one semester during their 4 years of high school.

Enrollment data for the 2025–2026 school year:
High School Elective & Advanced Computer Science Courses

Course Name	NDE Course Code	Total Enrollment
Information Technology Applications	270502	36
Digital Media I	270602	24
Digital Design II	270611	24

Middle School Computer Science (Grades 7-8)

Junior High students at Crofton Community School are offered a variety of Computer Science and Technology Courses. These courses are each nine weeks in length and build on Computer Science education received at the elementary level.

Middle School Courses that include Computer Science Instruction:

Grade Level	Course/Unit Name	NDE Course Code	Total Enrollment
7th Grade	iTECH 7	279930	24
8th Grade	iTECH 8	279931	17

Elementary Computer Science (Grades 4th — 6th)

Crofton Community School employs a Instructional Technologist who provides 25 minutes of instructional time, Monday – Friday, with upper elementary students. All Kindergarten – 6th grade students receive Computer Science and Technology instruction.

Computer Science and Technology Instruction at the elementary level:

Grade Level	**Average Instructional Time Per Day**	**Primary Delivery Method**
6th Grade	25 Minutes per day	Specials: Monday – Friday
5th Grade	25 Minutes per day	Specials: Monday – Friday
4th Grade	25 Minutes per day	Specials: Monday – Friday
Kindergarten – 3rd grade	Developmentally appropriate technology and computer science content integrated into existing daily coursework and subject areas	

Teacher Certification & Capacity

Crofton Community School employs the following staff positions related to Computer Science and Technology Education:

- Elementary Computer Science teacher .25 FTE
- High School Computer Science teacher .25 FTE
- ES Media Specialist / Information Technology teacher .50 FTE
- HS Media Specialist / Information Technology teacher .50 FTE
- High School Information Technology / Computer Science teacher 1.0 FTE

Crofton Community School conducts Computer Science–specific professional development annually for all educators who provide Computer Science instruction.

Additional professional development, specific to computer science education, would be beneficial.

Student Progress

Crofton Community School Board of Education has made Computer Science and Technology preparedness a priority for all students. Crofton Community School uses course completion, enrollment in advanced computer science coursework, and locally identified skill indicators to monitor student progress. During the 2025–26 school year, 100% of students enrolled in the district's introductory computer science course successfully completed the course. Enrollment in elective and advanced computer science coursework has been steady each year courses have been offered. Specific targets include keyboarding, office productivity software skills, AI literacy, and foundational knowledge of Computer Science. As more elementary students have received direct Computer Science instruction, we have noticed an upward trend in middle and high school Computer Science course enrollment and completion.

Reporting Period: 2025–2026 School Year
Presented to the Board of Education: November 9, 2026
Submitted to the Nebraska Department of Education: November 2026