

Business & Marketing, Information Technology

Computer Programming



Image created by Talley High School student.

Courses

Intro to Computer Programming A, B
IB Computer Science SL A, B, C
AP Computer Science A A, B, C
CHS Intro to Computer Programming II A, B, C
CHS Intermediate Data Programming A, B
Game Programming A, B, C
Multimedia
Web Design - HTML & CSS

Middle School

Computing & Society 1, 2
MS Computer Science A, B



Graduation Requirements

Credit from these courses may be used to meet the following graduation requirements

Math	CTE
Fine Arts	Elective



Beyond the Classroom

These advanced courses explore fields such as cybersecurity and network engineering with student interest led projects, industry mentors, and exploration of careers demanding highly sought advanced skills.



College Credit

Students may earn Dual (high school and college) Credit through these programs:

- AP / IB (Exam Based Equivalency)
- College in the High School (Course in HS)
- CTE Dual Credit (Agreement with College)

After High School

WORKFORCE	Computer Support Specialist (\$61,000)
MILITARY	Programmers/Developer (\$68,000), IT Manager (\$70,000)
APPRENTICESHIP/ CERTIFICATE	Technical Support (\$59,000)
2-YEAR COLLEGE	Industrial Technician (\$63,000)
4-YEAR DEGREE	Web Developer (\$92,000) Computer System Analyst (\$104,000) Software Developer (\$130,000) Software Quality Assurance Analyst (\$103,000)
GRADUATE DEGREE	Computer and Information Research Scientists (\$145,000)