

Everybody in this country should learn how
to program a computer ...

because it teaches you how to think.

- Steve Jobs



Computer Science

Coding & testing software
Analyzing data
Creating algorithms
Designing interfaces

Digital Literacy

Keyboarding
Document Formatting
Internet searching
Digital Citizenship
Making movies or slideshows

Creating is Computer Science.
Using is Digital Literacy.

The Stats

Girls made up about **27 percent** of the 111,262 students who took an AP computer-science exam in 2017.

This is **double** the number from 2016.

The number of **minorities underrepresented** in the tech industry—black, Latino, and Native American—who took the exam nearly **tripled** from last year, reaching 22,199 students this year. That was about **20 percent** of the total.

Source: Education Week July 27 2017

Middle School

6th Grade

required

Problem Solving

Data & Analysis

Algorithms &
Programming

(New)

7th Grade

required

Data & Analysis

Programming

*(Curriculum will be
updated this school
year)*

8th Grade

elective

Internet of Things

Algorithms &
Programming

*(Curriculum will be
updated this school
year)*