



# Why Teach Coding in Your District

## CODE IS THE LANGUAGE OF THE FUTURE

Every app, every web page, every new piece of technology we use relies on programmers to help create it. The same way that we want all students to have an understanding of English, Math, History, and the Sciences, we should want our kids to develop digital literacy because, today, code forms the building blocks of our world!

## DEVELOP CRITICAL PROBLEM SOLVING SKILLS

Computer science teaches students important critical thinking skills that can be applied outside of the digital world. Computer programming involves learning to break down big problems into smaller parts, thinking of creative solutions, and communicating clearly.

## PREPARE STUDENTS FOR JOBS OF THE FUTURE

There are not enough programmers in the world to keep up with the number of brilliant ideas that people want coded. By the year 2020 there will be over 1,000,000 unfilled jobs in computing and related fields. Learning to code is an invaluable skill to have in today's tough job market.

## BE A LEADER: BRING CODING TO YOUR DISTRICT

By bringing computer science to your district, you will teach your students a foundational skill, provide them critical problem solving tools and prepare them to graduate high school ready to succeed in college and the working world beyond. Join CodeHS today to bring computer science to your district!

WANT TO LEARN MORE?

email us at [hello@codehs.com](mailto:hello@codehs.com)

[CodeHS.com](http://CodeHS.com)