UTeach Computer Science

UTeach AP Cybersecurity

UTeach AP Cybersecurity is a curriculum designed for all students to explore cybersecurity through hands-on, student-centered projects.

In this timely, project-based curriculum, students explore core cybersecurity skills through practical lessons focused on topics like risk assessment, data security, cyberattacks, and more. Students connect classroom learning to real-world application with unit projects, easy-to-understand videos, collaborative research activities, and hands-on labs.

We provide all-inclusive resources to set you up for success.

- Comprehensive teacher materials
- Complete student-facing curriculum
- On-demand teacher support
- Codio platform access with student accounts

> "This is by far the best Cybersecurity curriculum I've accessed. It allows me to concentrate on what students need instead of lesson planning!"
>
> – High School Cybersecurity Teacher, Texas

The UTeach AP Cybersecurity Curriculum, developed in collaboration with Teach Cyber, is based on the High School Cybersecurity Curriculum Guidelines (HSCCG) designed by a team of educators and cybersecurity experts in partnership with the National Cryptologic Foundation. The UTeach AP Cybersecurity curriculum is fully aligned with the AP Cybersecurity course framework beginning in 2026–27.