UTeach Computer Science



AP Computer Science Principles Workshop

In this workshop, new and returning AP Computer Science Principles (CSP) teachers will learn how to create customized learning experiences for students through project-based instruction, leveraging blended learning strategies to ensure student success.

DETAILS

35 CPE credits

Length: 12 weeks

Format: Asynchronous with

opportunities for virtual collaboration

COST PER TEACHER*

\$1,000 Professional Development (PD)

\$800 License Fee (includes curriculum, support, and platform access for unlimited CSP students)

PREREQUISITE

Any educator from any content background scheduled to teach AP CSP (no previous CS or programming experience required)

*PD fees qualify for reimbursement by the Texas Education Agency upon completion. License costs will not be reimbursed by TEA.

OBJECTIVES

- Familiarize yourself with the comprehensive UTeach AP CSP teacher materials and curriculum, often from a student's perspective
- Explore background computer science content in the context of course activities and projects
- Practice the collaborative, project-based, blended learning, and culturally responsive instructional strategies necessary to teach the course successfully
- Master College Board requirements and expectations for AP® implementation

SUPPORT ELEMENTS

- Individualized mentoring and on-demand support from dedicated teacher support specialists
- Webinars and support videos providing just-in-time guidance throughout the year
- Professional learning community to share resources, challenges, and successes