UTeach Computer Science



AP Computer Science A Bootcamp (No Java Experience Required)

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

DETAILS

56 CPE credits

Length: 8 weeks Format: Weekly synchronous online meetings and self-paced modules with on-demand support

COST PER TEACHER*

\$2,000 Professional Development (PD)

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

PREREQUISITE

Any educator scheduled to teach AP CSA (all content backgrounds welcome; no experience with Java programming is 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 CSA 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 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

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AP Computer Science A Workshop (Java Experience Required)

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

DETAILS

28 CPE credits Length: 4 weeks Format: Weekly synchronous online meetings and self-paced modules with on-demand support

COST PER TEACHER*

\$1,000 Professional Development (PD)

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

PREREQUISITE

Educators scheduled to teach AP CSA who have experience with Java programming (Java experience is 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 CSA 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 instructional strategies necessary to teach the course successfully
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SUPPORT ELEMENTS

- Individualized mentoring and on-demand support from dedicated teacher support specialists
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