

CS FOR CA POLICY PRIORITIES 2019-20



By the year 2025, all students will have access to, and engagement in, high quality computer science education that prepares them for college, careers and community engagement.

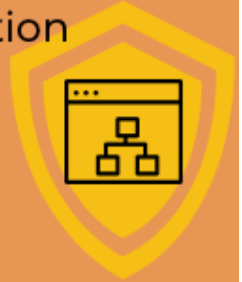


1 Professional Learning

Scale comprehensive regional hub of including inservice professional development and ongoing support for teachers, counselors, and administrators modeled after NSF research pilot "Summer of CS"

2 Pre-Service Teacher Education

Provide incentives for Schools of Education to develop pre-service credentialed programs to teach computer science



3 Integrate College & Career Pathways

Integrate college and career pathways to make CS available to all students and schools can leverage Perkins funding for CS courses, regardless of pathway or teacher credential.



4 Teacher Credentialing

CTC to study teacher credentials for CS and reconsider which credentials should authorize teachers to teach CS in short-term while developing a long-term CS credential pathway.

