Computer Science Professional Development Week

Research-based regional model to build systemic capacity for equitable, scalable and sustainable computer science education in California

Centering Equity

Culturally Responsive Teaching

Prioritize Rural, Urban and High Need LEA's

Integrate CS concepts, computational thinking & problem solving with Common Core and CS Standards

Close equity gaps for low-income students, students of color, girls, students with disabilities

Ongoing support for K-12 pathways with community of practice

200 Educators

Administrators
UCLA Center X Administrator Workshop with Equity Implementation Guide

Teachers
CS First
CS Fundamentals
CS Discoveries
Exploring CS
AP CS Principles

School Counselors
National Center for Women in IT (NCWIT)
Counselors for Computing

"We're all in this together, we all have a common goal to bring CS to our kids...there's not these people up here and these people down there, but we're all a cohesive group with the same goal." - Participant

CS Course Access Gaps by School Demographics (2016 - 17)

Any CS
Intro CS
AP CS Principles
AP CS A

Low URM
High URM

Source: