



INTRODUCTORY COMPUTER SCIENCE SUPPLEMENTARY AUTHORIZATION

CALIFORNIA STATE UNIVERSITY, BAKERSFIELD

The Introductory Computer Science Supplementary Authorization is a **rigorous immersion** in the mindsets, competencies, and tools required to teach **interdisciplinary, relevant,** and **community-embedded** computer science.

Course Schedule

Phase One: March 16th, 2026-May 18th, 2026

SCI 5200 Computational Thinking

Phase Two: June 1st, 2026-August 12th, 2026*

SCI 5210 Computing Practice & Programming

SCI 5220 Computers & Communication Devices

SCI 5230 Impacts of Computing

**dates may change, based on CSUB summer calendar*

Format

Courses are **fully online** with a mix of **synchronous** and **asynchronous** sessions. Each course is taught by **computer science faculty**, with support from **teacher educators**.

Eligibility Criteria

Applicants **must** hold a Multiple Subject or Single Subject credential in any discipline. However, holders of a Single Subject Mathematics credential are currently authorized to teach Computer Science and are therefore not eligible for this scholarship.

Ability to **devote**, at least, 10 hours a week to coursework sessions and assignments

Full Scholarships

Through a competitive application process, we will accept **35 local educators**, who will each receive a full scholarship to complete the program.

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Graduate Credit

All courses can also count as electives towards a Master's Degree in Curriculum & Instruction

Ready to apply for the Introductory Computer Science Supplementary Authorization program? [Click here](#) or use the QR Code to access the website and application. For questions, please email jesquibel@csub.edu

Applications must be postmarked by February 20th, 2026, or delivered in person to Extended University by that date.

