



Position: Teacher - Summer Computer Science Job Opportunity

Silicon Valley Education Foundation has been partnering with school districts since 2008 to offer direct-service classes. SVEF is excited to add another class to its repertoire: SVEF Computer Science Institute! This will be the second year using a curriculum written by Microsoft and highly experienced computer science teachers. You can go here to check it out! <https://makecode.microbit.org/courses/csintro/introduction>

The course will be offered to rising 7th and 8th graders. We are looking for experienced or emerging Computer Science educators to teach the course. The following is the job description:

Professional Development	<p>1. Program training (22 hours) Must attend all pre-program training dates and venues</p> <p>Day 1: March 21 (Gilroy) or April 25 (Cupertino) 7:30am-12:30am and Mandatory Sexual Harassment Training 3:30pm-4:30pm (waived for teachers who possess an up to date Certificate of Sexual Harassment Training)</p> <p>Day 2: May 16 (SVEF) 8:00am-4:00pm Day 3: May 30 (SVEF) 8:00am-4:00pm</p> <p>2. Professional Learning Communities (3 hours) Meet with your coach and your TA to discuss classroom procedures and what is expected. Attend final feedback session.</p>
Program times	4-week (19 day) program from June until end of July (depending on district)
Location	Each class is held at a specific site determined by each district
Compensation	Computer Science Teacher - \$5700 (less applicable payroll tax deductions)
Non-negotiable Items	<ol style="list-style-type: none"> 1. Complete teacher pre and post assessments. 2. Complete teacher pre and post surveys 3. Must ensure taking daily student attendance 4. Must attend Professional Development and all PLC sessions 5. Must complete student evaluations for each student 6. Teachers must have materials prepared prior to the first day of class and attend school orientation (if applicable)

SVEF is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, national origin, sex, sexual orientation, gender identity, veteran status, and disability, or other legally protected status.

Purpose of the Computer Science Institute

- Help students prepare for high school level computer science using an innovative curriculum
- Provide high quality instruction through design thinking with project-based learning
- Professional development offers new tools and strategies for Common Core teaching

Responsibilities and Duties

- Oversee and provide instruction for a classroom that includes up to 24 students.
- Ensure the fidelity of the program in meeting its goals for increasing student computer science understanding and design thinking
- Meet and facilitate the pre-post assessment plan, surveys, and writing the student evaluations. Student evaluations are a one-page description of each student's progress in the class.
- Integrate technology through the use of Micro:bit and other CS platforms.
- Track and report attendance, communicate students' attendance concerns with families and SVEF staff.

Qualifications/Background

- California Teaching Credential (preferably in math and/or science)
- Experience teaching computer science preferred but NOT required.
- Proof of TB test results and district-specific fingerprinting are required. (Both costs will be reimbursed by SVEF)
- Proof of CA mandated Sexual Harassment Training Certificate

For further information, contact hr@sveffoundation.org

[Apply Now! Click Here!](#)