University of California
Agriculture and Natural Resources ■ 4-H Youth Development Program

SANTA CLARA COUNTY
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San Jose, CA 95112
(408) 282-3116 (Office)
http://scc4hr.org

4-H Computer Science Pathways: Teacher Job Description

Time commitment: One semester to one year.

Responsible to: Santa Clara County 4-H Youth Development Program Representative.

Responsibilities: Teaching the 4-H Computer Science Pathways Program (CS Program) once a week.

Qualifications:

- Desire and ability to work with elementary school aged children, provide feedback, encouragement and mentoring.

- Strong communication and interpersonal skills. Willingness and ability to work as part of a team.

- Openness to working with diverse populations.

- Strong organizational skills.

- Time commitment 2 hour per week, (1 for planning activities and 1 hour to facilitate program).

- Enthusiasm for the project and an openness to learn.

Specific tasks:

- Attend to CS Pathways training

- Implement the pre and post-surveys with students at predetermined dates, and submit surveys to 4-H YDP Representative.

- Come prepared to the weekly CS Pathways sessions.

- Provide coaching to students, facilitate the reflection process, and establish mutual learning relationships with youth.

- Participate in a program evaluation with the 4-H YDP Representative at the end of the implementation of the program.

- Hands-on experience working with elementary school aged students.

Benefits:

- Meaningful opportunity to give back to your community.

- Opportunity to strengthen leadership, decision-making and organization skills.

- Earn community service credit.

- Meet people and make new friends.

To apply complete the 4-H Computer Science Pathways (CS) Teacher Application online: http://ucanr.edu/survey/survey.cfm?surveynumber=21617. Questions, please contact Claudia Damiani at csdamianifontana@ucanr.edu or 408-771-8761.