



Silicon Valley Clean Water is accepting applications for the position of:

## Engineering Intern – Chemical/Environmental/Mechanical

(Part Time or Full Time – up to 960 hours total - No Benefits)

\$24.60 - \$29.90/hr. depending on qualifications

### ABOUT SVCW

Silicon Valley Clean Water (SVCW) is a diverse group of 84 people dedicated to conveying and treating wastewater from more than 220,000 people and businesses in our service area. We are a Joint Powers Authority serving the communities of Belmont, Redwood City, San Carlos, and the West Bay Sanitary District. We value environmental stewardship and innovation and, by effectively treating wastewater at our advanced treatment facility, we help keep San Francisco Bay clean and environmentally healthy. More information can be found at [www.svcw.org](http://www.svcw.org).

### POSITION DESCRIPTION

The selected candidates will analyze existing plant processes and develop piping and instrumentation diagrams, schematics, and isometric diagrams. Main tasks include working with senior engineers and interfacing with plant operators to analyze plant processes, develop various diagrams, and perform varied and simple CAD work, mainly using AutoCAD P&ID software. The selected candidate will also be tasked with retrieving, reviewing, updating, and uploading asset management documents to the Computerized Maintenance Management System (CMMS) and the information management system.

### MINIMUM QUALIFICATIONS

- Must be self-motivated and be able to manage time to produce drawings in a timely manner.
- College coursework from an accredited college in the fields of chemical, mechanical, environmental, engineering or related field.
- AutoCAD experience via coursework or via prior work experience is preferred.
- Great interest in the field of water and wastewater is preferred.
- At the time of filing, the applicant must be in an undergraduate/graduate program in an accredited Engineering program at a university. An applicant must be returning to their undergraduate/graduate program. Students who will soon graduate are encouraged to apply. Applicants can still apply if it is their second-to-last or last semester or coursework, as they may still be appointed to work within six months of graduation.

### SELECTION PROCESS

Applicants meeting minimum qualifications are not guaranteed advancement in the hiring process. Those candidates whose application indicates their experience and education are best suited to meet the current needs of the agency will be invited to participate in the examination and/or interview process.

### How to Apply

- Application and Job Announcement can be found on the careers page at [svcw.org](http://svcw.org)
  - complete an SVCW online employment application.  
**A resume & cover letter will not be accepted in lieu of the Authority's application.**
  - attach a copy of your resume.

**Filing Deadline – Open Until Filled.** Applicants are encouraged to apply immediately.

*All final candidates for employment must be able to pass a pre-employment physical, drug test and are subject to a criminal background check after a conditional job offer is made. All persons hired by the Authority will be required to verify their identity and authority to work in the United States as required by the Immigration Reform and Control Act of 1986. Every employee appointed to a position at SVCW shall serve at the will and pleasure of the appointing authority.*