



Employment Opportunities

Cornerstone provides excellent opportunities to work on a variety of projects and types of construction including educational, civic, and commercial buildings as well as bridges and infrastructure. We have immediate openings for motivated recent graduates to work in our San Francisco office. Founded in 2004 by a fellow Cal Poly Architectural Engineering graduate, our goal is to foster a creative and collaborative environment for professional growth in all

phases of structural design and construction. We are interested in developing engineers to be able to apply a broad spectrum of experience to challenging projects. We offer a great learning experience and look forward to you joining our team of previous Cal Poly Architectural Engineering and Civil Engineering graduates.

<u>Position Titles:</u> Structural Designer <u>Position Location:</u> San Francisco, CA

<u>Contact Person:</u> **Thomas Swayze** <u>Contact Phone:</u> **(415) 369-9100**

Contact Email: careers@cseg.com



Los Angeles Fire Station No. 82

Structural Designer Position Description

We are looking for individuals with strong analytical skills who are able to propose ideas and solve problems using both hand and computer analysis. A willingness to learn and an ability to communicate well with others is important to us.

Job Requirements:

- BS Degree in Architectural Engineering/Civil Engineering
- MS Degree Preferred
- 0-3 years' experience
- Experience using CAD or Revit a plus



Additional Skills Desired:

- Experience using CAD and/or Revit a plus
- Familiar with ETABS/SAP or RAM Analysis
- Proficient in Microsoft Excel and Word
- ENERCALC, SP Column/SP Beam, TEDDS
- Advanced Communication and Organization Skills
- Ability to Read and Interpret Building Codes
 & Drawings
- Knowledge of ASCE 41 and Building Rehabilitation



Mountain Road M319 Bridge