

PacRim Engineering is a leading engineering consulting firm that offers its clients exceptional, innovative, professional engineering consulting services. Its market segment focus includes DOD and Federal Programs, Regional Transportation, Municipalities, Utility Agencies, Port Authorities, Rail and Transit, Educational Institutions, Medical Facilities, and Private Developers. PacRim's experienced professionals work collaboratively to provide engineering services that include Civil, Water/Wastewater, Structural, and Construction Support. PacRim is keenly aware of the responsibilities its clients entrust to the firm and consistently demonstrates technical excellence, outstanding customer service, and the ability to deliver quality products. Please visit our website at www.pacrimengineering.com for more information.

We are currently looking to hire an experienced **Structural Engineer** to join our current team of managers, engineers, and designers, who represent the top talent in the industry.

### **Duties and responsibilities:**

The position performs general structural engineering work with expanding capabilities under general directions from the Company management for clients the Company serves in the markets.

The candidate will apply the fundamental engineering knowledge and practical experience to design and complete all tasks for different projects including planning studies, structural analysis, independent design checks, structural detailing, preparation of plans, specifications and cost estimates (PS&E), and design support for construction of structures for private and public clients.

## Essential Duties and Responsibilities: The main duties are as follows, but not limited to:

The selected candidate will support the efforts of a Project Manager in team supervision and execution of various projects including:

- Transit aerial and underground stations
- Freeway and interchange bridges
- Railroad bridges
- Pedestrian bridges
- Widening of existing bridges
- Earth retaining structures
- Underground tunnels and other structures
- Sound walls
- Pump plants
- Overhead sign structures.
- Flood control structures
- Aviation structures
- Utility structures

#### **Qualifications:**

- Familiar with Metro MRDC, AASHTO, Caltrans Manuals, AISC, ACI, IBC, ASCE, and local building codes
- Skilled in SAP2000
- Skills in Computer-Aid Design tools
- Knowledge in public works agencies

## **Education & Experiences:**

- A Bachelor of Science in Civil Engineering from an accredited college (ABET) is required.
- Minimum of 1-5 years of Structural engineering experience
- EIT License (in California), preferred

• A Master's Degree in Civil Engineering and a PE license is a plus

# Join us today! PacRim offers a comprehensive compensation package as follows:

- Competitive salary
- Performance bonus potential
- 8 Paid holidays
- Personal Time Off (vacation & sick day)
- Health insurance plans medical, dental, and vision, PacRim pays 75% of the premium for employees AND dependents' coverage
- 401(k) plan with employer contributions
- Educational Assistance Program

Salary range: \$65,000-\$85,000

PacRim is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veteran status, or other characteristics protected by law.