



Senior Mechanical Engineer

SC Engineers is a consulting engineering firm providing outstanding expertise in the areas of mechanical, electrical, and plumbing system engineering; utility distribution; energy management; commissioning; project management; and building automation for building and infrastructure systems. Established in 2004, SC Engineers has established a reputation for producing high quality and energy efficient design for a variety of clients including healthcare organizations; universities and community colleges; K-12 schools; federal, state, and local governments; hotels; high-tech facilities, and office buildings. Located in San Diego, CA, we combine a casual, fun, and team-oriented office culture with a progressive compensation and benefits package that includes medical, dental, vision, disability, profit sharing, and 401K. SC Engineers provides a great environment for learning and advancement. Visit <http://www.scengineers.net> for more information.

We are currently seeking Senior Mechanical Engineers

JOB REQUIREMENTS:

- Bachelor's Degree in Mechanical Engineering
- Minimum of Five Years of Experience as a Mechanical Engineer
- Professional Mechanical Engineer's License
- LEED Accreditation is a plus

EXPERIENCE:

Individuals should have recent experience in the design of electrical systems for private and public sector facilities, including:

- Integrated Design
- Energy Modeling and Assessment
- Central Plants
- Sustainable Energy
- Building Control System Analysis and Design
- Field Investigation

PROFESSIONAL SKILLS:

- Strong interpersonal skills and experience in maintaining quality client relationships.
- Effective communication through oral presentations and written communications.
- Ability to motivate multiple-discipline project teams in meeting client's needs.
- Effective design management of multi-discipline project schedules.
- Prepare mechanical engineering designs for HVAC and hydronic systems.
- Provide support during construction phases.