ENGINEER 1

Posting ID: EM18A29491
Company: Sigma Engineering Solutions
Position Type: Full-Time
College Major(s): Civil Engineering (CEE)

Company Website: http://www.sigmaNV.com
Work Location: Las Vegas
Salary: $23-25 per hr.
College Level(s): Graduate Student

OVERVIEW

Sigma Engineering Solutions is a private consulting engineering firm that specializes in the design of Bridge, Structural, Heavy Civil, and transportation related structures. Our services include a specialty practice division that provides structural engineering and field support of demolition and construction engineering projects. We are looking for a Qualified Candidate to fill a Full-time position as an engineer.

Sigma offers a unique career environment focused on the practice and application of complex engineering theory and design, along with an atmosphere of innovation and hands-on team participation. Our work includes the design and participation in large, complex projects, with a wide variety of engineering challenges and innovations. Sigma has established itself as a high-end, technical firm, providing innovative, cost-effective, design solutions for some of the most challenging design and construction projects throughout the U.S., and abroad.

Roles and Responsibilities

As part of the Sigma Engineering Solutions team you can expect to participate in the following activities as part of your everyday career environment:

• In-depth engineering analysis and design
• Study and implementation of advanced seismic, dynamic, and structural design theory
• In-depth development and detailing of structural design elements
• Development of complex design strategies
• Development of complex construction sequences and plans
• On-Site observation of bridge, structural construction activities
• Involvement and participation in project meetings and in-house strategy meetings
• On-the-Job training in structural theory, seismic design, bridge design practices.
• Career Development and mentoring with Senior Staff members as well as Jr. Staff Members

Sigma provides a unique career environment that provides a hands-on approach to solving complex engineering problems using the latest, and most advanced engineering tools and
practices, while providing a selective, intimate work environment that encourages communication and cooperation between our team members. We are a small firm with a large footprint, and provide a unique career development environment while providing exposure and participation on some of the largest and most complex projects throughout the U.S. If opportunity, participation, leadership, and advanced engineering challenges interest you, then Sigma Engineering Solutions Inc., is the career environment that is right for you. Sigma Engineering Solutions Inc. Offers a generous benefits package including PTO, Holidays, health insurance, 401K and other retirement benefits, as well as a competitive salary to all employees.

**Education and Qualifications**
Qualified candidates should have 0-3 years of experience in Civil or structural engineering and have a E.I.T or better

**Preferred Skills**
AutoCAD / STAAD / Revit / SAP2000/ Solidworks

**How to Apply**
Send resume to: gcarrow@sigmanv.com