



SENIOR MECHANICAL ENGINEER - HVAC

Imagine yourself working for a professional services firm that provides diversified engineering and architectural design and management services on some high profile projects. Haven't you always wondered what it would be like to work for a firm that has been selected as 1 of Chicago's 101 Best and Brightest Companies to Work For 2009 and 2010 Winner? Picture yourself doing work that is interesting, challenging, and rewarding. Enjoy working side-by-side with a strong group of professionals, many of whom are certified in their respective fields. Primera Engineers is looking for some great employees who are interested in joining a growing and successful company that continues to deliver excellence and best in class engineering and management services within the MEP (Mechanical, Electrical, and Plumbing), Commissioning, Construction Services & LEED Consulting, Infrastructure/Transportation Design, and Electric Utilities markets. Wouldn't it be great to work for a company that encourages and supports your best work while providing you with opportunities for professional development?

We currently have an opening for a Senior Mechanical Engineer to perform HVAC systems design work for commercial and industrial building projects.

Major responsibilities are as follows:

Develop design concepts, drawings, and technical specifications for mechanical systems (HVAC equipment, piping, duct work, fans, pumps, etc). Prepare related calculations, drawings, and specifications. Conduct assessments pertaining to HVAC conditions, document findings, and make recommendations. Assist with the preparation of cost estimates. Interface with clients and vendors. Perform Quality Reviews and resolve technical issues. Train, instruct, and provide technical assistance to CAD Drafters, Designers, and junior Engineers. Maintain related project documents and files.

Requirements:

If you are known as an exceptional individual who produces great work and is responsive to the needs of external and/or internal customers, we want you to join our successful team and share our vision. The ideal candidate is a detail-oriented individual who will deliver projects on time, per standards, and within budget. Strong technical and problem solving skills are essential. This person is passionate about playing a role in the development of solutions that meet our clients' needs and goals. Bachelor of Science in Mechanical Engineering is required. PE license is required. 7+ years of related experience in an environment requiring mechanical systems experience and knowledge of building codes and construction industry standards is essential. Computer proficiency in Word, Excel, and AutoCAD is required. Revit is a plus.

Our full-time employees enjoy an array of benefits that include: health, dental, vision, life, disability, paid time off, 401K Plan, and more! Flexible starting times are available for full-time positions subject to the Manager's discretion and approval. We are convenient to public transportation and just a short walk from both METRA train stations (Ogilvie & Union Station). EOE/M/F.