

3941 Southeastern Way, Suite A
West Columbia, SC 29169
(803) 915 – 7890 | info@uibsusa.com

Job Title: Piping Engineer

Job Type: Full Time

Job Location: Clarksville, TN

Job Description:

We are seeking an experienced Construction Piping Engineer to oversee piping system design, installation, and site management throughout the full project lifecycle. This role requires strong technical expertise, proactive collaboration with subcontractors and internal teams, daily site monitoring, and strict adherence to safety and compliance standards.

Your duties will include:

- Design, review, and optimize piping systems to meet project requirements, ensuring efficiency, safety, and reliability.
- Prepare and evaluate design documents, including P&IDs, piping isometrics, 3D models, and layout drawings.
- Ensure compliance with all relevant industry codes, standards, and specifications (e.g., ASME, ANSI).
- Collaborate with multidisciplinary teams (mechanical, electrical, structural) to integrate piping systems seamlessly.
- Oversee and coordinate on-site piping installation activities with contractors and subcontractors.
- Conduct daily site monitoring and inspections to track progress, resolve technical issues, and enforce safety rules.



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- Provide technical guidance and problem-solving support during construction and commissioning phases.
- Prepare accurate progress reports and communicate updates to management and project stakeholders.

Your qualifications are as follows:

- Bachelor's degree in Engineering (Mechanical, Construction, Architecture, or related field).
- Minimum 8 years of experience in piping design, construction management, or related industrial projects.
- Korean/English bilingual required.
- Strong knowledge of piping design principles, materials, and installation practices.
- Proficiency in AutoCAD, 3D modeling software, and piping layout tools.
- Ability to read, interpret, and develop P&IDs, piping isometrics, and detailed engineering drawings.
- Proven experience coordinating with multidisciplinary teams and managing complex industrial projects.
- OSHA 30 certification or higher preferred.
- Excellent communication, leadership, and organizational skills.
- Strong problem-solving ability and commitment to safety, quality, and deadlines.

Your benefits are as follows:

- Medical, Dental, and Vision insurance
- Life insurance



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- 401K matching
- Relocation Assistant
- PTO
- Paid holidays
- Annual bonuses based on performance
- Visa Sponsorship
- Meals provided (Lunch/overtime dinner)
- Mobile Phone provided

