United States Jobs Expertini®

Mechanical Engineer / Designer (Piping, HVAC, & Plumbing)

Apply Now

Company: Sycamore Engineering, Inc. Location: Terre Haute Category: construction-and-extraction

Sycamore Engineering, Inc. is currently looking for a Mechanical Engineer with experience in the engineering and design of Mechanical (HVAC & Plumbing) systems with Commercial or Industrial Experience.

Position Summary

Seeking Mechanical Engineer with 3+ years of Mechanical Engineering Experience in HVAC design.

This individual interfaces with client representatives, field personnel, owners, and end users.

Essential Functions & Responsibilities

Responsible for designing and drafting, performing HVAC load calculations; sizing equipment, duct work, and piping; and performing computer economic analysis of alternate HVAC systems.

Develop specifications and installation drawings.

Read and interpret engineering and equipment drawings.

Preparation of material and construction specifications and cost estimates.

Perform as the technical point of contact for clients and equipment vendors and participate in field / shop visits for data collection (kick-off meetings, pre-fabrication meetings, performance testing, etc.), as required.

Qualifications/Skill Set:

Bachelor's degree in Mechanical Engineering is preferred, but bachelor's degrees in other engineering disciplines would also be acceptable for the right candidate.

Proficient in AutoCAD, REVIT, & BIM.

Professional Engineer (PE) registration in Indiana is a plus.

Knowledge in Microsoft Office, Quick Pen, & Procore is a plus.

Knowledge of the Mechanical and Electrical construction industry practices, procedures, and market trends.

Dedicated, well-organized, able to plan, prioritize, and manage multiple tasks.

Able to work under pressure and maintain professionalism when faced with aggressive deadlines.

Excellent oral and written communication skills, and resource management skills.

Apply Now

Cross References and Citations:

1. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) Jobs Terre Haute /

2. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) Jobs Terre Haute 🖊

3. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) Jobs Terre Haute 🖊

4. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) Jobs Terre Haute 🗷

5. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) Jobs Terre Haute 🧷

6. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) search Terre Haute 🖊

- 7. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) job finder Terre Haute 🖍
- 1. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) jobs/
- 2. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) jobs/
- 3. Mechanical Engineer / Designer (Piping, HVAC, & Plumbing) jobs //

Sourcehttps://us.expertini.com/jobs/job/mechanical-engineer-designer-piping-hvac-pl-terre-hautesycamore-engineering-10440-3899/

Generated on: 2024-05-06 Expertini.Com