

Mechanical Engineering Lead

Looking for a career with professional growth in a close-knit, fun atmosphere? Alvine Engineering offers the perfect balance of technical and professional growth. We are big enough to deliver cutting-edge experience; small enough to know your name. We think you are going to like Alvine Engineering.

Job Responsibilities:

- Developing and maintaining client relationships
- Participating in project pursuits, including interviews
- Performing overall project management to meet project objectives
- Planning, organizing, and leading technical projects and teams
- Identifying and implementing solutions that save our clients time and money
- Ensuring the preparation and timely delivery of accurate and complete documents
- Assisting with construction administration tasks, including RFIs and site visits
- Serving as a liaison between clients, agencies, subcontractors, and the design team
- ▶ Designing and assisting in the production of documents to meet project schedules, including sizing of equipment, ductwork, and piping
- ▶ Having a strong knowledge of codes and related mechanical/HVAC industry standards
- ▶ Reviewing mechanical documents for areas of conflict with all disciplines
- Coordinating with architects, interior designers, team engineers, and specialty sub-consultants
- ▶ Conducting QA/QC on the work of other mechanical engineers and technicians

Qualifications:

- Licensed professional engineer (P.E.)
- ▶ 10 to 15 years' mechanical design experience
- ▶ Ability to work in a team environment and set and manage priorities
- ▶ Excellent people skills, including strong oral and written communications skills
- Proficiency with Autodesk, energy/load simulation, and Microsoft Office software

We Offer:

- ▶ Professional development opportunities, including training and mentoring programs; organization and professional registration; and tuition and technology reimbursement programs
- Medical, dental, vision, and life insurance benefits, as well as supplemental insurance through AFLAC
- ▶ Generous 401(k), profit sharing, and discretionary bonuses
- Progressive wellness benefits, including fitness reimbursement and volunteer time off

With six locations across the Midwest, Alvine Engineering offers both a solid foundation and room for you to advance your career. Join a team where you can make a difference and strengthen our foundation of excellent engineering, client satisfaction, and leadership.

Apply Now!