

Position Profile

MECHANICAL PROJECT ENGINEER

Plumbing Systems and Fire Protection

OPPORTUNITY

For a talented engineer with experience designing piping, plumbing and fire protection systems for large industrial and commercial facilities. Join an integrated team of architects, engineers and project managers and engage in challenging projects up to \$400 million for many of the biggest brands in the industry. This key role will execute a broad set of engineering competencies, technical design knowledge and problem solving skills as well as provide mentorship to others in an environment that values collaboration.

POSITION

Reports to the Manager of Plumbing Systems and Fire Protection Engineering. Leads engineering and design to perform load calculations, provides plumbing systems evaluations/equipment selections, and prepares construction drawings and specifications for capital projects. Creates code-compliant bid/construction/permit documents and develops schematics for process utility and building systems such as: treated water, low & high pressure compressed air systems, cleaning and sanitizing systems, natural gas, specialty gas systems, vacuum systems, hydraulic systems, ingredient delivery systems, high pressure hot water systems, potable and non-potable hot and cold water, sanitary and process waste and vent, storm water, and fire protection systems.

QUALIFICATIONS:

- BSME, BSMET, BSAE, BSCE; EI, PE or CPD certification preferred
- 5+ years of design experience in piping, plumbing and fire protection systems for large facilities, knowledge of plumbing codes, building codes, NFPA and insurance requirements
- Independently creates construction documents and has demonstrated leadership on project teams, preferably within the A/E consulting industry
- Revit proficiency
- Self-starter with the ability to manage priorities, work independently and complete assignments on schedule

COMPANY

Located at the base of historic Mt. Adams, Hixson Architecture, Engineering, Interiors was formed in 1948 and is consistently listed as one of the top A/E firms in the United States. Fostering a culture that is different by design, Hixson manages by values, not by business objectives, and believes that by taking care of its associates, success follows. Add to this a prioritization of professional development, community service and living a balanced life, it all makes for a great place to work. To learn more about life at Hixson, please visit www.hixson-inc.com.

COMPENSATION

Commensurate with experience, plus excellent benefits package: comprehensive health insurance, life insurance, paid time off, 401K match, profit sharing, end-of-year bonus plan, flextime, tuition reimbursement, on-site fitness center, free parking and more.

CONTACT

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