

DATE: August 2, 2015

POSITION: Project Engineer

COMPANY DESCRIPTION:

Wright Process Systems is an Industrial Engineering, Installation, Sales, Service, and General Construction firm in the Food Process Industry, with two offices serving California and the Western US. Wright Process is a family owned, multi-discipline "turn-key" firm specializing in the Food, Dairy, Beverage, Alcoholic Beverage, and related process markets. Our goal is to continuously assist our customers with the highest possible level of technical innovation and dedicated service, driving improvement throughout their entire process.

POSITION DESCRIPTION:

The Project Engineer position provides mechanical, electrical, automation, and / or industrial engineering support to our customers and engineering team members. The Project Engineer will work closely with project managers, process engineers, and mechanical designers to execute projects, start to finish.

Primary duties will consist of engineering and design work, such as:

- Develop project documentation such as P&I/Ds, equipment specifications, equipment layout, piping layout, and general arrangement drawings and designs
- Design piping (process and utility) and pipe support systems
- Design modular equipment skids and support systems
- Interact with customers, field crew, subcontractors, and other outside parties
- Evaluate existing equipment and conditions for improvement or reuse opportunities
- Provide cost analysis of design and installation options
- Select materials and components needed for projects, solicit bids, and organize for ordering
- Perform system commissioning, troubleshooting, repair, and tuning activities, including "hands on" service

This position is full time with benefits available after a successfully completed probationary period. This will be primarily an office position with standard first shift working hours. Travel to jobsites, overtime / weekend work, and field investigation is expected to meet the needs of our customers. This position will be located in our Lodi, CA office.

QUALIFICATIONS:

- 1) 2 years' minimum experience as a mechanical engineer working in industrial process, utility, manufacturing, construction, or similar
- 2) Mechanical Engineering, Construction Engineering, or similar Bachelor's degree is required. Comparable experience in a technical role can be considered
- 3) Commanding knowledge of mechanical / industrial engineering - piping and utility systems, food process and sanitary system experience highly preferred
- 4) Commanding knowledge and experience with AutoCAD v 2010 or higher, with proven excellence in 2D and 3D solid modeling geometry for the mechanical and industrial disciplines
- 5) Experience with AutoCAD Plant Design Suite (AutoCAD P&I/D and AutoCAD Plant 3D) is a plus
- 6) Excellent mathematical, communication, organization, multi-tasking, self-motivation, attention to detail, and discipline skills
- 7) Microsoft Office v2010 or higher suite experience is required
- 8) California valid driver's license and active personal insurance policy for driving duties

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Lodi Office 88 Commerce Street, Lodi, CA 95240 office: 209.369.2795 fax: 209.369.8348

Tulare Office 1250 South O Street, Tulare, CA 93274 office: 559.329.5269 fax: 559.329.5869

CA Contractors License #574101

www.wrightps.com



Engineering • Installation • Service

CONTACT INFORMATION:

Please contact our Lodi office at 209-369-2795 for more information. Resumes can be faxed to 209-369-8348, or emailed to hr@wrightps.com.

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