

Process Drafter/Designer

Interested in the energy sector? Care about the environment? Then KP Engineering is a great place to further your career. We are an engineering, procurement, and construction (“EPC”) firm serving the refining, specialty chemical and renewable energy markets. We are looking for an entry-level Process Drafter/Designer to support the development of varying types of detailed process design documents using CAD (Computer-Aided Design) software. As a designer, you will interface with other designers, and engineers to establish and maintain technical documentation on assigned facilities/systems. If you have a great work ethic and an outstanding attitude, KP Engineering is an ideal place to get ahead.

Essential Duties & Responsibilities

- Document process flow layouts and equipment details based on design from Process Engineering team (AutoCAD, Plant 3D, and MS data sheets)
- Work in collaboration with a multi-discipline engineering team to ensure drawing coordination and quality
- Serve as technical support to ensure ambitious standards of accuracy and quality are achieved.
- Acquire knowledge of industry codes and standards (PIP, ISO, API etc.)
- Performs other duties assigned by the company

Knowledge, Skills & Abilities

- Demonstrated entry-level proficiency with CAD tool (Autodesk AutoCAD)
- Ability to grasp engineering, design, and drafting concepts
- Good oral and written communication skills and ability to interact effectively with all levels of personnel and customers.

Education & Experience Requirements

- Associates Degree in Applied Science – Engineering Design Technology
- Proficiency in Microsoft Office Suite of products

KP Engineering, LP

Headquarters
5575 Old Jacksonville Hwy
Tyler, TX 75703

Houston office
11757 Katy Freeway, Suite 1200
Houston, TX 77079

Desired Skills and Experience

- Experience using a 3D software, specifically Plant 3D
- General industry knowledge and familiarity with industry terminology
- Takes initiative to complete projects in a manner that benefits the group
- Experience working in a large team, and demonstrating leadership as opportunities arise
- Ability to work under pressing deadlines while simultaneously maintaining quality
- Willingness to learn and grow professionally

Working for KP Engineering

This position description reflects management's assignment of essential functions, and nothing in this herein restricts management's right to assign or reassign duties and responsibilities to this position at any time. KP Engineering is an Equal Opportunity Employer and does not discriminate on the basis of race or ethnicity, religion, gender, national origin, age, veteran disability or genetic information or any other reason prohibited by law in employment. Each of our employees receives:

- Generous health benefits
- Competitive compensation
- 401K and matching
- Ongoing professional training and development
- Opportunity to participate in community service
- Mobility/flexibility
- Commitment to work-life balance
- Exclusive team-building opportunities

Apply Today

This position will be located in our Tyler, TX office.

Please email your resume to Careers@KPE.com to be considered for this opportunity.