

Job Advertisement
Computer Aided Design & Drafting (CADD) Specialist
Engineering Department

Location: Norwalk, CT

King Industries is actively looking to hire a Computer Aided Design & Drafting (CADD) Specialist, within our Engineering Department. Ideal candidates should have a Bachelors of Science degree in a Engineering related field, with continued education course work in CAD methodology. In addition, candidates should have 3-5 years' experience working in an engineering environement, as a CAD draftsman/designer.

Skills Required:

- High level computer (workstation) skills to specify, operate, and maintain routine hardware and auxiliary devices used for CADD operations.
- Strong working knowledge of computer programs involving applications such as AutoCAD, Microsoft Access/Word/Excel, Navisworks, and Windows Operating Systems.
- Self-starter able to work independently as well as interact cooperatively with supervisors, other engineering department personnel and personnel from other departments.

Education and Experience Requirements:

- Minimum of associates degree from an accredited technical school or college that confers degrees for basic sciences and computer operations, plus continuing education course work in CAD methodology.
- 3-5 years of experience working in an engineering environment, preferably chemical, as a CAD draftsman/designer

Duties and Responsibilities:

- Utilize AutoCAD software to prepare P&IDs, PFD/s, Electrical/Computer Control and other related required Engineering Documents for all existing process systems and new processes.
- Update and verify all existing P. & I.D.'s by actual field inspection in the plant.
- Render staff engineers' equipment and process system sketches to complete detailed CAD drawings for independently created designs per process.
- Organize and maintain the engineering drawing database and hard copy files of all equipment, process system, building plans, plot plans and tank farm layout drawings.
- Maintain and update the plant capital equipment number and tagging system in the engineering computer database and on the LAN.
- Operate, monitor, and order supplies for the engineering department print and plotting machines.

Interested candidates, should email their cover letter and resume to careers@kingindustries.com.