



Manufacturing Engineer POSITION DESCRIPTION

Revised: 10/18

The **Manufacturing Engineer** provides Engineering support to the organization. This position is a Full-Time position working under the direct supervision of the Engineering Manager.

Job Description:

Develop manufacturing plans based off of supplied customer data packages. Optimize existing manufacturing plans to maximize production. Work directly with customers and suppliers to achieve effective manufacturing plans.

Position Specific Expectations

- Driven to develop skills and abilities.
- Take responsibility for the productivity and quality of your work.
- Share skills, knowledge and experience with others so that common goals are achieved.
- Team player
- Lead by example.
- Ability to critically think “Outside the Box” & problem solve.
- Strong communication skills
- 45-50 hour week
- Maintain a professional attitude at all times.

Required Training/Education/Experience

- Minimum of 2-5 years of Cad/Cam experience, preferably Creo or Pro/Engineer.
- Experience creating models of intricate metal parts to be machined.
- Working knowledge of Geometric Dimensioning & Tolerancing (GD&T)
- Ability to read blueprints.
- Ability to interpret Specifications and create work procedure to adhere to specifications.
- Prefer someone with knowledge of various special processes, i.e. Chrome Plating, Cad plating, Shot Peening, Anodizing and Paint.
- Ability to work under tight deadlines and produce accurate and effective manufacturing plans.
- Bachelors degree in Mechanical Engineering or related Engineering discipline
- Minimum 2 years work experience in Precision Machining field.