

Staff profile

Position Analyst / Design engineer Department Engineer

Summary

This position is responsible for working as a cross functional team member to support any engineering needs for new and existing products, along with fixture design and development to support various products from inception through manufacturing test and delivery.

Main job responsibilities

- Be able to interpret customer system level requirements to develop specific product requirements in which a functional product design can be developed.
- Support test programs during product development, qualification, and final production.
- Support Sales, Marketing and Manufacturing under the direction of the Chief Engineer.
- Work as a team member to check detail drawings, review designs and support design development to satisfy customer requirements and the needs of the engineering department.
- Demonstrate a passion for continuous improvement with a strong desire to eliminate waste and non-value-added processes.

Skills & experience

- 2-3 years of experience preferred.
- Proficiency in a 3D modeling software package (SolidWorks preferred).
- Ability to troubleshoot and resolve issues independently and as a team member.
- Experience with Finite Element Analysis preferred.
- Excellent organizational skills and attention to detail.
- Human relations skills to work effectively as well as problem solving and decision-making skills.

Educational Requirements

- Bachelor Degree in Engineering / Preferred MS Mechanical Engineering

How to Apply

- Submit a resume to: employment@goicochea.com