



Taylor Devices, Inc., located in North Tonawanda, NY, is the world leader in innovative shock and vibration control since 1955. Taylor Devices designs and manufactures shock absorbers, liquid springs, shock isolation systems, seismic isolators and other types of hydro-mechanical energy management products.

Design Engineer

Summary:

This position is responsible for partnering with our customers and working as a team member and/or independently to ensure delivery of accurate, efficient engineering solutions.

Key Job Responsibilities:

- Invent and design new equipment and technology to support and improve the current product lines and develop new products for current and potential future customers
- Work in conjunction with the Sales Team to provide Engineering support to compile and/or develop specifications to implement products to satisfy customer needs
- Provide engineering and create technical documentation necessary to satisfy project requirements, as directed by the Project Engineer, the Engineering Manager, or the Chief Engineer (Product Design Engineering).
- Generate and/or check required detail drawings, assembly drawings, top level drawings, and bills of material to satisfy customer requirements and the needs of the engineering department
- Use FEA Software as applicable to specific project tasks
- Demonstrate a passion for continuous improvement with a strong desire to eliminate waste and non-value-added processes using Lean principles.

Skills & Experience:

- 3-5 years project/design engineering experience preferred
- Proficient in Solid Works, CAD/FEA software as applicable
- Excellent organizational and analytical skills
- Strong human relations skills to work effectively with a variety of people as well as proven problem solving and decision-making skills

Educational Requirements: BS Mechanical Engineering

Benefits:

Medical, Dental, Vision, 401k and Company Match, Health Savings Account with Company Contribution for High Deductible Health Plans, Company Paid Life Insurance, Stock Purchase Plan, Tuition Reimbursement, Paid Holidays, Vacation, Personal Time, On-the-job Training, Employee Assistance Program

How to Apply:

Submit a resume to: employment@taylordevices.com

Taylor Devices is an Equal Employment Opportunity Employer. All qualified applicants will receive consideration for employment without regard to veteran status, uniform service member status, race, color, religion, sex, national origin, age, physical or mental disability, genetic information or any other protected class under federal, state, or local law.