

Electrical Engineer

Job Summary

We are looking for an Electrical Engineer to join our team in Sweetwater, Texas! The Electrical Engineer will design and test all aspects of electrical equipment and machinery.

Duties / Responsibilities

- Technician skills to build and test prototypes
- Design products as assigned or requested
- Use computer-assisted design (CAD) software to create preliminary and detailed drawings for the product(s)
- Produce electrical specifications for products
- Studies the test data and make comparisons with similar designs
- Design analog and digital circuits from component level
- Perform other related duties as assigned

Required Skills / Abilities

- Excellent analytical and problem-solving skills
- Excellent electrical and technical skills
- Proficient with computer-assisted design (CAD) software
- Capability of writing software and firmware programs
- Excellent written and verbal communication skills
- Excellent organizational skills and attention to detail

Education / Experience

- Bachelor degree in Electrical Engineering preferred
- (5) five years of related experience preferred

Physical Requirements

- Prolonged periods of sitting at a desk and working on a computer
- Must be able to access and inspect all areas of machinery
- Must be able to lift 15 pounds at a time
- Self-motivated and enjoy being challenged

Compensation / Benefits

- Salary is dependent upon experience
- Health Insurance
- Dental Insurance
- Vision Insurance
- Life Insurance
- 401(k) Retirement Plan
- Cafeteria Plan
- Paid Time Off