



OCT 2021

SENIOR ELECTRICAL ENGINEER

The Company STC is a defense contractor that designs and builds aftermarket products for the US Government and leading aerospace/defense firms. We are an entrepreneurial organization with a collaborative culture and provide maximum opportunity for employees to develop and grow. STC is based in Torrance, CA.

We are part of the AMS Group, a rapidly-growing group of companies focused on military aftermarket and logistics support for US and international defense and security customers.

Position Responsibilities The Senior Electrical Engineer is part of a team that designs and develops aerospace/aftermarket products for a range of US military platforms and provides technical guidance for the production and manufacturing of these products. The position requires comprehensive engineering skills, as well as solid managerial and communications abilities. Candidates should be analytical, highly motivated, detail-oriented and problem-solvers.

Key responsibilities include:

- Design and manage technical aspects of production for a broad variety of military electrical assemblies and subassemblies. Products are primarily electrical subassemblies for military vehicles and aircraft: wiring harnesses, cable assemblies and electrical boxes.
- Research components, materials and processes, and create detailed and comprehensive technical data packages
- Determine engineering/product development costs for new projects
- Manage and mentor junior engineers and technicians

Requirements

- BS in Electrical Engineering (GPA min 3.0)
- 7+ years of professional experience as an Electrical Engineer, with prior experience in a managerial role an advantage
- Proficiency in CAD (i.e. Altium, OrCAD, EAGLE). Knowledge of Visio is an advantage
- Experience with Analog & Digital circuit design
- Familiarity with defense products and mil-spec standards
- Must be US Citizen

Compensation And Benefits

- Competitive salary based on qualifications and expertise
- Health insurance with HSA option and 401(k) Retirement plans
- Paid Time Off
- Hybrid workplace environment

To Apply Please email your resume and a short explanation of your interest in this position to recruiting@stc.amsgroup.net. For more information on the company, please visit www.systemtechnical.com or find us on [LinkedIn](#).

System Technical is an Equal Opportunity Employer. Employment with the Company is governed by merit, competence and qualifications and will not be influenced in any manner by race, color, religion, gender, ethnicity, veteran status, disability status, age, sexual orientation, gender identity, marital status, mental or physical disability or any other legally protected status.