



OCT 2021

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 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. Candidates should be able to take a set of performance requirements and efficiently design a product in CAD that meets those requirements.

Key responsibilities include:

- Design broad variety of military electrical assemblies and subassemblies. Product categories include: wire harnesses, cable assemblies, electrical box assemblies and circuit cards
- Research components, materials and processes and create detailed and comprehensive technical data packages
- Develop and execute manufacturing and testing plans

Requirements

- Bachelor of Science in Electrical Engineering (GPA min 3.0)
- 3-5 years of relevant work experience as an electrical engineer
- Proficiency in CAD (i.e. Altium, OrCAD, EAGLE) and MS Office
- Experience with Analog & Digital circuit design
- Must be US Citizen

Compensation And Benefits

- Competitive salary based on qualifications and expertise
- Paid Time Off
- Health insurance with HSA option
- 401(k) Retirement plans
- 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](#).

STC/AMS Group 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.