

**PSCI Requisitions**

**The following positions are Fulltime (W-2) Positions with PSCI and will be performed at PSCI or the customer’s facility.**

**Send resume to** [**Ihodge@prosolco.com**](mailto:Ihodge@prosolco.com)

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# \*\*\*\*\*\*\*\*STENNIS SPACE CENTER, MS\*\*\*\*\*\*\*\*

# 9937 Service Desk Technician Tier 1.0 (ON HOLD)

**Position**: Service Desk Technician Tier 1.0 **Position No:** 9937

**Location**: Stennis Space Center

**Anticipated Start**: Upon Availability **Type**: Full Time **Experience**: Entry Level

**Qualifications**: US Citizen, High School Diploma or equivalent, and must be able to obtain/hold T I public trust “clearances” supported by a limited background investigation.

**Required Skills:** Entry Level – Basic computer skills, typing, excellent communication skills, and customer service focus

**Desired Skills**: Experience in IT service desk environment, service desk Institute (SDI) certification, ITIL foundation certification, CompTIA A

**Job Description:** The Service Desk (SD) Technician shall perform Tier I services and support to customers to ensure that service level support to local and distant customers from various locations around the world. Services provided include Help Desk support by fielding trouble calls, prioritize workload, and escalate problems, trouble ticket management, active directory account management, and the escalation of problems to support agencies. The SD Tech is responsible for ensuring that customer expectations are met or exceeded.

**Competencies**:

Ability to perform detailed work accurately and in a timely manner

Ability to handle multiple tasks/transactions in a neat and orderly manner

Strong communications skills in listening, speaking and in writing

Typing

Ability to work independently and in a team environment

Ability to interact with a wide range of individuals to share information and obtain information needed to complete tasks accurately

Customer and service oriented

Demonstrated reliability and dependability

**Clearance Requirements**:

You do not need a current/active clearance to apply but must be able to pass a government security background investigation.

**Salary**: $13.50/Hr

# 9938 Electrical Engineer (NASA Ames Research Center) (CLOSED)

**Electrical Engineer** **(NASA Ames Research Center)**

**Position**: Electrical Engineer **Position No**: 9935

**Location**: NASA Ames Research Center

**Anticipated Start**: Jan 2022 **Type:** Full Time

**JOB DESCRIPTION**

Work with the customer to **assess high power electrical systems** for the Arc Jet modernization (AJM) project at the NASA Ames Research Center. The Arc Jet Complex is NASA's only ground test platform for simulating hypersonic entry environments and developing thermal protection systems. It includes a complex of specialized plasma wind tunnels and associated infrastructure for generating long duration hypersonic flow with flight-like energies and pressures. The Arc Jet Complex has seven available test bays. The support equipment includes two D.C. power supplies, a steam ejector-driven vacuum system, a water-cooling system, high-pressure gas systems, data acquisition system, and other auxiliary systems. The magnitude and capacity of these systems makes the **Ames Arc Jet Complex unique in the world**. The largest power supply can deliver 75 MW for a 30-minute duration or 150 MW for a 15 second duration. This power capacity, in combination with a high-volume 5-stage steam ejector vacuum-pumping system, enables facility operations to match high-altitude atmospheric flight conditions with samples of relatively large size.

Tasks include:

1. Assess **high power electrical systems** for the Arc Jet Modernization Project.

2. Support the development of a prioritized modernization work plan by providing comments and recommendations regarding **the Arc Jet high power electrical** system

3. Provide review and input for the proposed Arc Jet electrical system modernization project documentation associated with the design, dev, installation, testing and activation

4. Preliminary Hazard Report for the Electrical Backbone Work Packages (WP)

5. Review project doc’s associated with design, dev, installation, testing, and activation. Provide input regarding **high power electrical** standards, requirements, and testing

6. Review and input for **the Arc Jet high power electrical** project documentation associated with the design, development, installation, testing and activation

7. Support system safety analyses for the Arc Jet high power electrical system.

**REQUIREMENTS**

**MANDATORY**

BS in an Electrical Engineering or Similar Discipline

5+ years’ experience in **high power electrical systems**

Safety Culture Oriented

Must be a US citizen

Must be able to pass a national agency check

Must be able to pass pre-employment and periodic random drug and alcohol screenings.

**DESIRED**

Prior NASA experience a plus, but not required

Experience with: Hazard Analyses, Fault Tree Analyses (FTA), Failure Modes and Effects Analyses (FMEA), Failure Modes Effects and Criticality Analyses (FMECA), and Quantitative Risk Assessments (QRA).

Be able to complete classes in: NFPA 70, 3-day minimum, NFPA 70E, 2-day minimum, OSHA #7115 Lockout/Tagout

Pay: $55.00 - $62.00 per hour

9951 Principle Systems Safety Engineer, NASA Glenn Research Center **(CANCELLED)**

**DESCRIPTION**

Oversees system safety engineering activities of a program. Plans, designs, develops, evaluates, tests, and integrates an organization’s systems infrastructure, including the implementation and design of hardware and software. Captures, understands, translates, and documents customer systems safety requirements. Defines system and product requirements; and generates mechanical, electrical, and software performance and reliability specifications and requirements. Creates and maintains programmatic and technical documentation to ensure efficient planning and execution. Manages and documents system configurations and oversees all transitions into production. Performs troubleshooting and remediation, ensures successful project implementation, and performs post project end user support. Provides systems safety subject matter expertise to support special projects, as requested, in accordance with NPR 8715.3, NASA General Safety Program Requirements.

System Safety Engineer – Looking for an experienced System Safety Engineer with a background at NASA with flight hardware. This position is a part time – 20 hours per week. Must poses an understanding of NASA Safety and Mission Assurance requirements. The preferred candidate has knowledge and experience in the areas of system safety requirements and experience to assure that these comply with NASA safety standards, procedures and requirements. A thorough knowledge of payload safety requirements and experience in developing Payload Safety Data Packages is required.

Activities include:

* Develop and document hazard analysis.
* Develop Flight and Ground Safety Data Packages.
* Develop presentations for Flight and Ground Safety Reviews.
* Review Safety Verification documentation for accuracy and completeness.
* Track closure of Safety Verifications.
* Prepare Payload Safety Data Packages (SDPs)
* Review Hazards Analyses and SDPs
* Support Flight Readiness Reviews
* Technical Interchange Meetings and Payload Safety Review Panels.
* Provide design analysis support using NASA system safety standards and methods to support safety decisions.

Bachelor's degree in a related technical field and 8+ years related experience. The preferred candidate will have knowledge and experience in the areas of system safety requirements and experience to assure that these comply with NASA safety standards, procedures and requirements. Thorough knowledge of payload safety requirements and experience in developing Payload Safety Data Packages.

**START DATE:** May 1, 2024

**LOCATION:** 21000 Brookpark Rd, Cleveland, OH 44135

**PAY UP TO**: $60.00-$65.00/HR

**WILL CONSIDER 1099**

**PREFER LOCAL BUT WILL CONSIDER REMOTE FOR HIGHLY QUALIFIED CANDIDATE**

**SKILL/EXPERIENCE/EDUCATION**

**MANDATORY**

* Must be a US Citizen
* Bachelor's degree in a related technical field and 8+ years related NASA experience.

**DESIRED**

* 8+ years GRC System Safety Engineering Experience
* 8+ years NASA SMA Flight Hardware Experience
* 8 years’ experience with NASA Safety and Mission Assurance requirements
* 8 years’ experience with NASA System Safety policy, requirements and practices related to design, manufacturing, assembling and testing of research test hardware.
* 8 years’ experience with NASA System Safety policy, requirements, and practices experience related to the manufacturing, assembling and testing of spaceflight hardware.
* 8 years’ flight hardware experience
* 8 years Developing and documenting hazard analysis.
* 8 years’ Developing Flight and Ground Safety Data Packages.
* 8 years Developing presentations for Flight and Ground Safety Reviews.
* 8 years’ Reviewing Safety Verification documentation for accuracy and completeness.
* 8 years’ Tracking closure of Safety Verifications.
* 8 years’ Preparing Payload Safety Data Packages (SDPs)
* 8 years’ Reviewing Hazards Analyses and SDPs
* 8 years’ Supporting Flight Readiness Reviews
* 8 years’ supporting Technical Interchange Meetings and Payload Safety Review Panels.
* 8 years Providing design analysis support using NASA system safety standards and methods to support safety decisions.

# \*\*\*\*\*\*\*\*\*\*\*\*\*GRAND PRAIRIE, TX\*\*\*\*\*\*\*\*\*\*\*

14691-1 Electrical Engineer L3, Grand Prairie, TX (Secret/Ability to Obtain)

**DESCRIPTION**  
PSCI is seeking an Electromagnetic Environmental Effects (E3) Engineer with Electromagnetic Compatibility and Interference (EMC/EMI) hands on test & execution experience to support IAMD LOB.

Candidates need to be local to the Grand Prairie, TX site as this position will require the contractor to be onsite 50% of the time of contract assignment.

* Support test planning coordination between lab and program staffing
* Support test fixture designs for EMC test events
* Lead the setup and execution of EMC test events in accordance with the MIL-STD-461/464 test standards
* Document, compile, and analysis test event data to ensure design meets requirements
* Provide tight feedback to design team based on test events
* Develop and shape program requirements based on E3 design guidelines and best practices
* Work in a multi-disciplined team of electrical, electro-mechanical, and mechanical engineers
* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$72.40/hr.**
* **Duration: 5/6/2024-5/2/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Minimum 5 years of E3/EMI/EMC testing experience
* Experience with conducting test events for MIL-STD-461 and/or MIL-STD-464
* Knowledge of electrical safety and military EMC compliance standards, requirements, and test methods
* Experience performing testing according to RTCA-DO-160 Sections 18-22
* Experience with vulnerability characterization
* Work experience in an ISO/IEC 17025 accredited laboratory
* Able to assist with basic troubleshooting, basic interpretation, and analysis of test results
* Proficiency in TILE!TM (ETS Lindgren EMC automation software) equipment scripts
* Preparation of test plans/procedures and reports
* Experience with typical lab test equipment, such as spectrum analyzers, EMI receivers, network analyzers, signal generators, power meters, RF directional couplers, Oscilloscopes, AC/DC power supplies, and RF amplifiers.
* Knowledge of E3 effects on military vehicles, fire control systems, missile systems, and munitions, including grounding, bonding, and shielding methods, designs to minimize radiated emissions and susceptibility, HIRF, HERO, and lightning effects, electromagnetic field coupling
* Active Secret Clearance is preferred. Ability to Obtain Secret Clearance. Not needed to start.

**DESIRED**

* BSEE with a minimum of 5 years of E3 development experience
* Familiar with ESD handling and prevention protocols
* Experience developing EMI/EMC requirements, requirement flow down to subsystems, E3 control plans, design for E3 requirements, and hardware allocation planning
* E3 design experience with backgrounds in electromagnetic theory, modeling, and practical design support
* Perform quantitative E3 analysis

14939-1 Systems Eng L2, Grand Prairie, TX (Secret/Prior Secret Clearance) **(ON HOLD)**

**DESCRIPTION**  
This position will require contractor to be onsite 80% of the time. Please only submit candidates that are local to the Grand Prairie, TX site.

Seeking a Cyber Systems Security Engineer who will be responsible for identification and analysis of the cyber-attack surfaces and will implement the relevant cybersecurity controls on MFC products. The individual will be responsible for performing cybersecurity maintenance, to include continuous monitoring, security updates, patching, and hardening. The engineer will also be responsible for providing cybersecurity oversight our Systems and Software teams and providing the necessary documentation and artifacts to support and maintain any ATOs for MFCs products.

Other responsibilities can include:

* Providing embedded System Security Engineering design and implementation in all aspects of System Security Engineering (SSE) process in development of Department of Defense (DoD) Weapon Systems
* Assessing and mitigating System Security threats/risks throughout the embedded Weapon System development life cycle
* Validating System Security Engineering requirements decomposition, allocation and analysis for Test Systems
* Implementing System Security Engineering solutions hardware and software
* Verifying implementation of system security requirements
* Analyzing weaknesses, vulnerabilities and threats against System Security posture on product designs
* **Must be US Citizen**
* **Active Secret Clearance or Previously Held a Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$59.42/hr.**
* **Duration: 5/21/2024-5/16/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* 5+ years of IT Security/Cybersecurity experience
* 5+ years of Systems Development experience
* 5+ years of Systems Security experience
* 5+ years of Systems Analysis & Design experience
* 2-4 years of Information Security experience

**DESIRED**

* 5 + years of Systems Engineering experience.
* 5 + years of Software Engineering experience.
* 2-4 years of Embedded Systems experience
* 2-4 years of Systems Infrastructure experience
* 2-4 years of Engineering Design Principles experience
* 2-4 years of security experience

14971-1 Circuit Design Eng L3, Grand Prairie, TX (Secret/Prior Secret Clearance) **(ON HOLD)**

**DESCRIPTION**  
PSCI is seeking an Electrical Engineer for a missile development program.

Tasks will include: Technical support to Supplier Management Teams (SMT); Develop electrical requirements, designs, Interface Control Documents (ICDs,) and drawings for items including but not limited to Electronic Safe Arm Fuse (ESAF), Ignition Safety Device (ISD), and other missile safety critical hardware.

Conduct research, technical investigations, and problem resolution.

Support system and subsystem design updates and release; lab testing and evaluation

Provide on-site supplier support as required to perform design verification and qualification testing events.

Reports efforts directly to Program Electrical Engineer Lead.

* **Must be US Citizen**
* **Active Secret Clearance or Have Held a Secret Clearance in the Past**
* **4/10 Work Week**
* **1st Shift**
* **$79.04/hr.**
* **Duration: 6/17/2024-6/16/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* 6+ years’ experience with Analog and high voltage power electrical background
* 6+ years’ experience with High Voltage Circuit Application
* 2-4 years of experience with Circuit Design
* 4-6 years of experience with Electrical Troubleshooting
* Experience with safety standards
* 6+ years of experience reading electrical schematics
* 6+ years of experience with Electrical Diagnosis/Repair
* 4-6 years of experience with Electrical Testing
* Experience with Supplier Management

**DESIRED**

* Safety electronic experience and background

15001-1 Electrical Eng L3, Lufkin, TX (Secret/Ability to Obtain) **(RE-OPEN)**

**DESCRIPTION**  
The Candidate should have a demonstrated aptitude and skills to utilize various instruments to troubleshoot hardware failures such as Digital Multimeter, oscilloscope, logic analyzer, network analyzer and spectrum analyzer for troubleshooting electrical and/or computer equipment failures. The candidate will be responsible for working with other disciplines to resolve hardware failures, discrepancies and/or test anomalies (involving root-cause analysis, failure review boards, adequate corrective action and subsequent Q-note disposition.) resulting in the return to service of suspect electronic assemblies.

The candidate will be responsible for supporting drawing changes through the formal change process.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$65.87/hr.**
* **Duration: 8/19/2024-8/20/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Bachelor of Science in Electrical Engineering with minimum 5 years of experience or equivalent directly related experience.
* Candidate must work in a production team environment to support production timelines by limiting offline assets.
* Work with multiple disciplines to provide comprehensive causal analysis.
* Provide proper dispositions for hardware for repair, scrap or use as is as appropriate.
* Must be able to achieve MRB credentials. (Material Review Board)
* Look at hardware and make a decision if it is good as is, requires changes, repair is needed, or replacement needed.

**DESIRED**

* Knowledge of printed wiring board and printed wiring assembly fabrication processes is desired as well as CAD tool experience for schematic capture.
* Experience in surface finishes for metal chassis or metallurgy would also be a desired skill.
* Candidate must possess good oral presentation, interpersonal communication, and technical writing skills. The candidate should be a self-starter and be able to work under minimum direction. The candidate must have the ability to work well in a team environment.
* The candidate should understand the concept of hardware obsolescence.
* Travel to Lockheed Martin production facilities, supplier’s facilities, and customer facilities will be required.
* Candidate must have or be able to obtain DoD Secret Clearance.

15022-1 Sustainment Eng L1, Grand Prairie, TX (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
The candidate will coordinate the planning and execution of integration projects across Sustainment.

The individual will perform analysis of the sustainment system product to include concept, design, fabrication, test, installation, operation, maintenance, and disposal.

The individual will interface with multiple disciplines daily and should have strong interpersonal skills and a desire to learn.

The individual will provide technical knowledge in the testing, operation, calibration, and maintenance of HIMARS and M270 Launchers.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$34.00/hr.**
* **Duration: 7/15/2024-7/18/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

At least 1 year of experience with the following:

* Knowledge of shipping/receiving/warehousing activities
* Able to execute warehouse tasks that involve lifting items that weigh 40 lbs
* Able to operate material handling equipment (pallet stacker, forklift, etc)
* Proficiency/experience using Microsoft Office Suite, i.e., Excel, Word, PowerPoint
* Troubleshooting experience troubleshooting including fault isolation, diagnostics, and repair of electrical and/or hydraulic/mechanical systems
* Ability to perform electrical measurements and analysis using a variety of tools, measurement, and test equipment (Multimeters, Oscilloscope, Logic Analyzers)
* Familiarity with depot level maintenance procedures and repair methods
* Ability to understand schematics, generate rework instructions, diagnose faults and troubleshoot all-up assemblies to the SRU level and circuit cards down to the component level

**DESIRED**

* Technical writing experience and an ability to perform oral presentations in front of large groups.
* Experience with the government DD250 Process
* Familiar with Electrostatic Discharge Procedures
* Electric standup pallet stacker or forklift experience
* Experience with the Army supply system
* Military experience

15054-1 Mechanical Eng L4, Grand Prairie, TX (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
The position is for a highly creative mechanical design engineer to support the development of and to establish design concepts of mechanisms and structures. The scope includes conducting trade studies, solid modeling, and conducting preliminary analysis in support of developing solutions to technical problems of varying complexity while assuring sound technical content which supports timely closure that supports the project’s milestones.

Generate and release drawings using CAD software.

Primary job responsibilities include conceptual and detailed mechanical design, tolerance analyses, and performing trade studies.

The individual will be responsible for 2D and 3D engineering documentation creation and initial release, as well as coordination with other engineering and production disciplines for change notices and drawing revisions for producibility and affordability improvements.

Candidate will be working in the Advanced Programs area in a fast-paced, dynamic environment.

Tasks and responsibilities may include support of system and subassembly level test planning and execution, production nonconformance MRB disposition, coordination and support for outside suppliers, and presentations at IPT meetings, PDRs, CDRs, DARs, and other internal and external customer reviews.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$88.51/hr.**
* **Duration: 6/24/2024-6/26/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Bachelors degree from an accredited college in Mechanical Engineering or a related discipline, or equivalent experience/combined education, with 5 years of professional experience
* Proficiency with CREO (Pro/Engineer) is required.
* Experience with developing and interpreting GD&T in accordance with ASME Y14.5 is required.
* Experience with PTC Windchill Product Lifecycle Management (PLM) releases is required.
* Basic Microsoft Office skills are required.
* 4 to 6 years of experience with Design and Release
* 6+ years of experience with Design
* 6+ years of experience with 3D Models

**DESIRED**

* Good verbal and written communication skills are highly desirable.
* Multiple programs will be worked concurrently and the ability to coordinate and prioritize conflicting priorities is highly desirable.
* Occasional overtime may be required to satisfy schedule requirements.
* Experience on Advanced/Special Access programs/contracts is desirable.

15061-1 Systems Eng L2, Grand Prairie, TX (Interim Secret Clearance) **(ON HOLD)**

**DESCRIPTION**  
PSCI is seeking a talented engineer that enjoys holistic system thinking to support the system design and requirements (SDR) through the development, integration and verification activities for integration programs that take the PAC-3 MSE Missile Segment and extend its functionality to other combat systems.

What You’ll Do:

* Work with interdisciplinary subject matter experts to analyze and document system requirements in DOORS
* Assist with system architecture analysis using tools like Cameo to assess and capture system use cases, interfaces, timing, and designs
* Capture verification artifacts to support Functional Configuration Audit (FCA)
* **Must be US Citizen**
* **Interim Secret Clearance required to start**
* **4/10 Work Week**
* **1st Shift**
* **$59.42/hr.**
* **Duration: 6/12/2024-5/30/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Bachelor’s Degree in Aerospace Engineering, Computer Engineering, Computer Science/Software Engineering, Electrical Engineering, Engineering (Undeclared), Mechanical Engineering, Other STEM (Science/Technology/Engineering/Mathematics) degrees considered.
* 3 + years working experience in DOORS
* 3 + years Hands-on experience with Cameo
* Broad technical acumen to apply to complex system thinking
* Familiarity with system design concepts and tradeoffs
* Desire to learn detailed missile/ground system/fire control theory and operation
* Excellent written and verbal communication skills and ability to work in a collaborative environment
* Willingness to work onsite in a classified lab environment

**DESIRED**

* Experience with C++, MATLAB is a plus
* Familiarity with fundamentals of missile system concepts
* Prior experience with DoD projects, particularly Patriot Advanced Capability-3 (PAC-3)/IAMD is a plus

15072-1 Electrical Eng L3, Grand Prairie, TX (Secret/Ability to Obtain) **(RE-OPEN)**

**DESCRIPTION**  
The Electrical Engineering candidate will be responsible for providing technical leadership, guidance, coordination and technical oversight of subsystem supplier efforts, and ensuring prime contract requirements are flowed to suppliers. The candidate will also provide disposition of hardware (MRBE), and support production of the rocket system at an offsite production facility.

This individual will own their subsystem and drive actions to closure to support program needs and production schedule. This position will support weekly supplier meetings, communicate issues directly to program leaders, both LM and Government customers. Candidates must be willing to learn the rocket system, each sub-system, and how it interacts with the launcher as well as the automated production testing equipment. The candidate should have a Bachelor’s Degree in Electrical Engineering or related discipline with 3-4 years of experience in development, production, and supplier support. Candidate will need to be able to obtain MRBE status with the appropriate training/mentoring.

This role will be responsible for but not limited to the following:

* Working within a team of Electrical Engineers to evaluate electrical/electronic production failures and determine the appropriate root cause and corrective actions.
* Independently perform complex troubleshooting on electrical/electronic systems.
* Hands-On troubleshooting using electrical/electronic test equipment such as DMMs, Oscilloscopes, and automated testing equipment.
* Understanding and interpreting schematics and performance requirements related to the rocket system and subsystems.
* Work within a cross-functional team to effectively address integration and interface challenges faced during production.
* Support engineering activities with subject matter experts.
* Creation of technical documentation describing test failures and troubleshooting procedures that comply with engineering documentation standards, engineering plans, and system specifications and test procedures.
* Provide technical data and evaluation for components, equipment, and systems consistent with engineering plans and contract requirements.
* May support engineers in the development of technical proposals and provide input on the technical content and level of effort of the proposed scope of work.
* Effectively communicating technical issues to a variety of different stakeholders including program management, customers, and subject matter experts.

Initially the role will require the candidate to be onsite full-time to get acclimated to the role, those the candidate will be working with, and the hardware and labs that the candidate may need to interface with. Once this period has finished, the candidate should be able to work from home 1 day/week out of the 4 scheduled workdays. This is assuming there is solid performance.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$72.40/hr.**
* **Duration: 7/1/2024-9/26/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* BS in Electrical Engineering or related field (BS+6-8 YRS or MS+4-6 YRS)
* Minimum # of years experience should align to the level selected
* Past performance as an individual contributor
* Experience with production hardware disposition
* Experience with electrical hardware troubleshooting
* Demonstrated ability to read and interpret electrical (CCA) schematics

**DESIRED**

* Previous MRBE experience
* Experience in Quality note (Q-Note) dispositions
* Strong performance in a small team environment
* Missile or Rocket program experience

15079-1 Mechanical Eng L3, Grand Prairie, TX (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
The position is for a highly creative mechanical design engineer to support the development of and to establish design concepts of mechanisms and structures. The scope includes conducting trade studies, solid modeling, and conducting preliminary analysis in support of developing solutions to technical problems of varying complexity while assuring sound technical content which supports timely closure that supports the project’s milestones.

Generate and release drawings using CAD software.

Primary job responsibilities include conceptual and detailed mechanical design, tolerance analyses, and performing trade studies.

The individual will be responsible for 2D and 3D engineering documentation creation and initial release, as well as coordination with other engineering and production disciplines for change notices and drawing revisions for producibility and affordability improvements.

Candidate will be working in the Advanced Programs area in a fast-paced, dynamic environment.

Tasks and responsibilities may include support of system and subassembly level test planning and execution, production nonconformance MRB disposition, coordination and support for outside suppliers, and presentations at IPT meetings, PDRs, CDRs, DARs, and other internal and external customer reviews.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$72.40/hr.**
* **Duration: 7/1/2024-1/2/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Bachelors degree from an accredited college in Mechanical Engineering or a related discipline, or equivalent experience/combined education, with 5 years of professional experience
* Proficiency with CREO (Pro/Engineer) is required.
* Experience with developing and interpreting GD&T in accordance with ASME Y14.5 is required.
* Experience with PTC Windchill Product Lifecycle Management (PLM) releases is required.
* Basic Microsoft Office skills are required.
* 4-6 years of experience with 3D Models
* 4-6 years of experience with Design & Release
* 4-6 years of experience with Design

**DESIRED**

* Good verbal and written communication skills are highly desirable.
* Multiple programs will be worked concurrently and the ability to coordinate and prioritize conflicting priorities is highly desirable.
* Occasional overtime may be required to satisfy schedule requirements.
* Experience on Advanced/Special Access programs/contracts is desirable.

15160-1 Circuit Design Eng L5, Grand Prairie, TX (Secret/Held One Prior) **(FILLED)**

**DESCRIPTION**  
PSCI is seeking an Electrical Design Engineer at Grand Prairie, TX site location for a missile program.

The program focuses on the design, build and test of a demonstration missile as well as the development of a tactical/objective missile design.

The successful candidate must demonstrate highly innovative approaches to resolve difficult design issues and will be responsible for creation detailed component and subsystem concept designs and mature those designs to release.

The candidate will be responsible for packaging design and negotiating interfaces and connectors requirements with the program IPT structure and with external suppliers.

The successful candidate will help provide guidance in determining the appropriate actions needed to support customer needs and contract requirements for packaging and design for compliance to LM manufacturing standards.

Candidates must be willing to learn the launcher system and how it interacts with the missile and test equipment.

Responsibilities will include working within the Electrical Engineering team and cross functional teams to effectively address integration and interface challenges faced during production.

Help evaluate/troubleshoot and provide technical direction for failure investigations.

Candidate must be self-motivating, team-oriented and capable of working with minimal direction.

Must be willing to interface with internal teams, suppliers and the customer.

* **Must be US Citizen**
* **Active Secret Clearance or Have Previously Held a Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$113.61/hr.**
* **Duration: 7/15/2024-7/11/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* 6+ years of experience with Circuit Card design and analysis using LTSpice or simulation tool
* 6+ years of experience with schematic circuit design tool like Siemen (Mentor Graphic) Xpeditions
* 6+ years of experience Analog and digital circuit design and integration experiences
* 6+ years of experience with troubleshooting electronics including failure investigation
* 6+ years of experience with Hardware Integration
* 6+ years of experience with reading electrical schematics

**DESIRED**

* 6+ years of experience with Electrical Troubleshooting
* 6+ years of experience with Supplier Management
* 6+ years of experience with Electrical Diagnosis/Repair
* 6+ years of experience with Electrical Standards
* 6+ years of experience with Electrical Testing
* 6+ years of experience with Reading Engineering Schematics
* 6+ years of experience with Supplier Interaction
* 6+ years of experience with Schematic Development
* 2-4 years of experience with Scheduling

15376-1 Systems Engineer L3, Grand Prairie, TX (Secret/Interim Secret)

**DESCRIPTION**  
The Senior System Safety Engineer (SSE) is responsible for ensuring that the products developed at LMMFC and sold to the customer are safe for the warfighter to use.

A successful candidate will employ System Safety Engineering techniques which will be performed on the end item and its subsystems.

The primary job responsibility will be that of performing hazard analysis in accordance with MIL-STD-882 and contractual requirements.

The Senior SSE analyzes and recommends safety features and controls for system design, software, training and procedures to mitigate or eliminate hazards.

The Senior SSE also performs and supports the development of safety documentation to satisfy customer and contractual requirements.

The candidate works with systems and software engineering on architecture definition, use cases and generates software safety analyses in accordance with government guidelines.

Expectations are the Senior SSE can work independently with minimal oversight, based on professional experience and educational background.

Additional job duties may include the following:

* Support the program by developing hazard analyses, software safety assessments, hazardous material management planning and execution.
* Analyze and recommend safety criteria in system design, equipment and procedures to control or eliminate hazards.
* Prepare and deliver presentations at technical reviews and customer briefings.
* Coordinate and lead System Safety Working Group (SSWG) meetings with both internal and external counterparts.
* Flow down system safety requirements to suppliers and verify design implementation.
* Assist in requirements development and verification.
* Reviews specifications, technical documentation, and design changes for adverse impacts to system safety.
* Support customer and test/operational range requirements.
* Participates in the development of testing activities to ensure safety requirements are satisfied.
* Prepare technical documentation and presentation material to support various independent safety board meetings to gain approval on system design.
* Participates in accident investigations involving damage to products or related facilities and assists in identification of causes and corrective actions.
* **Must be US Citizen**
* **Active Secret Clearance or Interim Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$69.13/hr.**
* **Duration: 7/16/2024-7/16/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Bachelor’s degree from an accredited college in an engineering discipline
* Experience developing and implementing a System Safety Program IAW MIL-STD-882
* Developing and evaluating system safety requirements
* Familiarity with implementing a Software Safety Program IAW AOP-52 and DoD guidelines
* Working knowledge of MIL-STD-882 and its associated analyses
* Strong written and oral communication skills
* Ability to make formal presentations to large groups
* Interacts well in a team atmosphere with engineers, suppliers, program managers and customers

**DESIRED**

* Experience supporting independent government Safety Review Boards
* Knowledge of Human Factors Engineering
* Familiarity with missile and launcher systems
* Model-based engineering knowledge
* Experience with DOORS requirements application
* Candidate should be a self-starter capable of performing tasks with little direction
* Effective analytical problem solving skills, the ability to perform detail-oriented work with a high degree of accuracy
* Able to learn and work with System Safety specific software tools

15416-1 Components Engineer L4, Grand Prairie, TX (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
Provide Components Engineering support for missile program by working IRAD and Diminishing manufacturing sources and material shortages (DMSMS) issues.

Responsible for Components Engineering efforts in obsolescence, standardization, engineering data definition, preparation of part standards and procurement control requirements, quality problem resolution and process improvements.

Serves as liaison between part vendors and procurement, LM customers and subcontractors.

Activities include resolving obsolescence issues, counterfeit avoidance, generating customer reports, part substitution, and second source part qualification, preparation of part procurement specifications and resolving development and production parts problems and issues.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$88.51/hr.**
* **Duration: 8/5/2024-8/4/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Experience in electrical component manufacturing process and physical property analysis
* Experience in Components Engineering with knowledge of electronic components and devices at integrated circuit or discrete level
* Experience with new component releases and qualification
* 6+ years of experience with Parts
* 4-6 years of experience with Component Technical Specifications
* 2-4 years of experience with Electrical
* 2-4 years of experience with Performance Parts
* 2-4 years of experience with Auto Parts
* 2-4 years of experience with Electrical Standards
* 2-4 years of experience with Parts catalog (Paper and Electronic)

**DESIRED**

* Experience with DMSMS
* Experience with component related failure issues, pure tin issues, and counterfeit part detection
* 2-4 years of experience Failure Analysis
* 2-4 years of experience Circuit Failure Mode Analysis
* 2-4 years of experience Electrical Testing

15420-1 Embedded Software Eng L4, Grand Prairie, TX (Secret Clearance) **(RE-OPEN)**

**DESCRIPTION**  
Designs, develops, operates, and maintains software and firmware components and computing systems software to be applied to and integrated with engineering scientific and manufacturing requirements. Applies the appropriate standards, processes, procedures, and tools throughout the system development life cycle to support the generation of such engineering applications and produces such as laboratory simulations systems airplane flight control and display systems avionics mechanical and electrical systems, weapons armament, commercial and military aircraft systems, mobile and ground-based defense systems, space systems, and other systems and applications of this nature. Interfaces with customers suppliers’ application users and other technical and support personnel.

PSCI is looking for a Software Engineer to support development, integration, and test of embedded software solutions. The candidate will work with the team implementing, integrating, and testing embedded software solutions. This will include development of both embedded software as well as test software used to integrate and test the embedded software devices.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$92.55/hr.**
* **Duration: 7/29/2024-7/25/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Must have an active DoD Secret Clearance
* Must work onsite-fulltime
* Real-time embedded software development in Linux
* C++ (modern C++ 11 or higher desired)
* Multi-threading/multi-processing

**DESIRED**

* Ability to interpret customer needs, work with the team to develop software solutions, product backlogs, and provide technical feedback to the team
* Experience with Agile/Scrum methodology
* GitLab CI/CD pipeline, and JIRA/Confluence
* GoogleTest or similar unit test tool/framework
* Knowledge of Publish / Subscribe communication protocol Data Distribution Services (DDS) by RTI is preferred
* Common Object Request Broker Architecture (CORBA), C-Make, Cameo Modeler.
* Experience working with multi-disciplined teams
* Excellent communication skills
* Experience with software formal qualification testing (FQT)
* Experience with software requirements/architecture/design

15425-1 Technical Editor/Writer L3, Grand Prairie, TX (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
IES Technical Publications Writer

Technical Writer that provides a wide array of technical documentation written to Military Specifications. Primary responsibilities include developing and validating Interactive Electronic Technical Manuals (IETMs), Depot Maintenance Work Requirements (DMWRs), Repair Parts and Special Tools Lists (RPSTLs), procedural art and illustrated graphics all developed to applicable Military Specifications. Candidate must possess excellent written and oral communication skills and be able to work well in a team environment. Must be flexible with outstanding work ethic and possess the ability to respond quickly to company and client needs. Must be able to interface with Subject Matter Experts (SMEs) to verify and understand technical concepts and develop courses of action to ensure project completion is on time and within budget. Candidate must be familiar with layout, design and structure of Organizational, Intermediate and Depot level Technical Manuals (TM’s)' including Operation and Maintenance, Theory of Operation, Fault Isolation Procedures, and Illustrated Parts Breakdowns (IPB’s). Must be able to read and interpret engineering drawings and software description documents. Candidate must be willing to work overtime as required. Some travel may be required.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$59.28/hr.**
* **Duration: 7/25/2024-7/28/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Candidate must possess strong interpersonal skills
* Demonstrated written and oral communication skills,
* Abilities to read and interpret Engineering drawings, schematics
* Strong teaming skills.
* Be flexible with an outstanding work ethic and possess the ability to respond quickly to internal and external customer requirements.
* Must be willing to work overtime and travel as required.
* 2-3 years of experience with EXtensible Markup Language (XML)
* 2-3 years of experience with Extensible Stylesheet Language Transformation (XSLT)
* 2-3 years of experience with MIL-STD-40051-1 and MIL-STD-40051-2 preferably Revision B
* 2-3 years of experience with MIL-STD-2361C or later release
* 2-3 years of experience with Arbortext Editor including Styler (5.4 or higher)
* 2-3 years of experience with UltraEdit or similar
* 2-3 years of experience with Adobe Acrobat Pro
* 2-3 years of experience with Content Management Systems such as WindChill
* Proficient with Microsoft office (Word, Excel, Project, PowerPoint)
* Must be familiar with layout, design and structure of Organizational, Intermediate and Depot level Technical Manuals (TM’s)' including Operation and Maintenance, Theory of Operation, Fault Isolation Procedures, and Illustrated Parts Breakdowns (IPB’s).
* Ability to produce illustrations using graphics tools such as ISOdraw, Autrotrol or similar graphics tools
* Ability to acquire and verify content and illustrations by coordinating across Engineering Disciplines, observing production methods, referring to engineering drawings, notes, manuals, and similar publications.
* Ability to write using clear and concise language that adheres to customer-established standards and conventions.

**DESIRED**

* Experience with Electronics, Hydraulics and Mechanical Systems
* Experience with Multiple Launch Rocket System (MLRS)/ High
* Mobility Artillery Rocket System (HIMARS)
* Past experience working with US Army or other Military publications
* Interactive Authoring and Display System (IADS) 4.0 or later
* Electronic Maintenance System (EMS) Next Generation (NG)
* Bachelors or Master’s Degree in Information Technology, Electrical Engineering, Mechanical Engineering or Industrial Engineering
* Typical Minimums
* Bachelor’s degree from an accredited college or university in a related discipline, or equivalent experience/combined education, with 3 years of professional experience; or 2 years of professional experience with a related Master’s degree

15479-1 Circuit Design Engineer L4, Grand Prairie, TX (Secret Clearance)

**DESCRIPTION**  
PSCI is looking for an experienced Digital Circuit Design Engineer to develop advanced circuit card solutions for next-generation radar systems.

The ideal candidate will have excellent communication skills and a demonstrated ability to work independently in a past-pace design environment.

Specific required experience is with complex circuit card design may include high speed interfaces (100GbE, PCIe, DDR4, etc.), as well as experience with AMD Xilinx Zync Ultrascale+ MPSoC / RFSoC solutions.

Responsibilities include taking ownership of a CCA design over the full design cycle from requirements definition through verification and validation testing at the circuit card level.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$96.54/hr.**
* **Duration: 8/26/2024-8/25/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Experience with mix signal circuit card design - digital / analog / power
* Experience of CCA integration with testing tools including power supplies, Digital Multi-Meters, Oscilloscopes, Electronic Loads, Data Acquisition devices
* Ability to perform design trade studies; evaluating cost, weight, packaging, power benefits
* Familiarity or experience with parts and materials selections for CCA designs
* Experience capturing flowed and derived requirements for CCA designs
* Experience deriving test requirements for CCA designs
* Experience with Cadence PSpice, LTSpice, or equivalent for circuit simulation and analysis
* Experience with Mentor Graphics / Siemens Xpedition or equivalent for schematic capture and layout
* Experience with Mentor Graphics Siemens Hyperlynx or equivalent for signal and power integrity analysis
* Demonstrated ability to effectively communicate and collaborate with a multi-disciplined team of design engineers and internal stakeholders at all levels
* Demonstrated ability to work independently and with little oversight in a fast paced, dynamic and agile environment to meet an aggressive schedule
* Self-starter who can fully engage with other personnel on the program and operate with minimal direct supervision
* 6 years of experience with Circuit Design
* 6 years of experience with Electrical
* 6 years of experience with Electrical Troubleshooting
* 4-6 years of experience with Circuit Failure Mode Analysis
* 2-4 years of experience with Requirements Development

**DESIRED**

* Experience with design and analysis of digital high speed interfaces (1GbE, PCIe, DDR4, etc.)
* Experience with AMD Xilinx MPSoC / RFSoC component solutions
* Familiar with Radar sensor electronics or application
* 4-6 years of experience with Electrical Testing
* Mechanical and Electrical Systems
* Troubleshooting
* Electrical Diagnosis/Repair
* Electrical Standards
* Knowledge of Basic Mechanical/Electrical Concepts
* Knowledge of Complex Mechanical/Electrical Concepts
* Knowledge of Electrical Technology

15483-1 Circuit Design Engineer L4, Grand Prairie, TX (Secret Clearance) **(ON HOLD)**

**DESCRIPTION**  
PSCI is seeking an Electrical Engineer for a missile development program.

Tasks will include: Technical support to Supplier Management Teams (SMT); Develop electrical requirements, designs, Interface Control Documents (ICDs,) and drawings for items including but not limited to Electronic Safe Arm Fuse (ESAF), Ignition Safety Device (ISD), and other missile safety critical hardware.

Conduct research, technical investigations, and problem resolution.

Support system and subsystem design updates and release; lab testing and evaluation

Provide on-site supplier support as required to perform design verification and qualification testing events.

Reports efforts directly to Program Electrical Engineer Lead.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$96.54/hr.**
* **Duration: 8/4/2024-8/3/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Strong electrical background and experience working with electronics suppliers. (Must have at least 6 years of experience)
* Must have at least 6 years of experience with Analog and high voltage power electrical background
* Must have at least 6 years of experience with High Voltage Circuit Application
* 6 years of Electrical experience
* 6 years of experience with Electrical Diagnosis/Repair
* 6 years of experience with Knowledge of Electrical Technology
* 6 years of experience with Reading Electrical Schematics
* 4-6 years of experience with Electrical Troubleshooting
* 4-6 years of experience with Electronics
* 4-6 years of experience with Electrical Testing
* 2-4 years of experience with Circuit Design
* 2-4 years of experience with Design
* 2-4 years of experience with Power Electronics
* 1-2 years of experience with Supplier Management
* 1-2 years of experience with Requirements Development
* Experience with Safety
* Experience with Safety Standards

**DESIRED**

* Safety electronic experience and background
* Experience with Systems
* Experience with Electrical Standards
* Experience with Systems Analysis & Design Skills

15524-1 RF Engineer L4, Grand Prairie, TX (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
PSCI is seeking an RF Datalink Engineer. Major tasks include RF system architecture & requirements definition, RF system performance modeling & analysis, and system integration & test support.

Additional activities include design evaluation, coordination of test activities among across various functions, provide inputs to formal documentation, and support of system/subsystem/component trade studies.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$100.53/hr.**
* **Duration: 8/19/2024-8/21/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* RF architecture/Communications architecture experience required
* RF/Communications systems verification testing experience required
* Experience with RF test equipment and RF hardware verification
* Excellent oral and written communication skills required
* Ability to travel as required
* BS+8-10 YRS or MS+6-8 YRS

**DESIRED**

* Knowledge of RF/Communications protocols, waveforms, and algorithm development
* Experience in RF circuit design and RF PCB design
* Experience in SystemVue or AWR VSS
* Experience in ADS or AWR Microwave Office

15555-1 Structural Design Eng L6, Grand Prairie, TX (Secret/Ability to Obtain) **(CANCELLED)**

**DESCRIPTION**  
PSCI is seeking an experienced welding engineer to support production and development activities.

In this exciting role, the engineer will have the opportunity to work closely with the engineering, manufacturing, and global supply chain organizations to develop welding designs and support of production activities related to these designs.

The following tasks are expected to be part of the day-to-day support of the organizations referenced herein:

* Review engineering designs for welding requirements and provide feedback to design.
* Support internal and external investigations for welding-related issues to increase productivity.
* Review welding processes, documentation, and procedures and provide feedback.
* Support on site audits at suppliers to control weld quality on hardware as needed.
* Will represent the organization in providing solutions to technical issues associated with specific projects.
* Support design, manufacturing, and materials engineering with root cause analysis.
* Work closely with design, tooling, automation, and development engineers to improve welded designs for manufacturing.
* Set up welding qualification test campaigns and interpret mechanical testing and NDE results.
* Prepare statements of work (SOW) and coordinates with external vendors, such as weld integrators, to establish new capabilities or expand capacity.
* Review Design drawings and associated technical documentation for correct weld symbol and welding process, Work Instructions/procedures, and Code application requirements.
* Support on-site process development and improvement initiatives to resolve complex fabrication issues
* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$123.75/hr.**
* **Duration: 8/13/2024-2/12/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework Full Time**

**MANDATORY**

* B.S. degree or higher in welding engineering, welding engineering technology, or related field.
* 10+ years’ experience with hands on fabrication and manufacturing of welded assemblies
* Demonstrate experience working with structured welding codes.
* Excellent attention to detail and task ownership, someone who demonstrates pride in all work and willingness to perform low-level tasks when needed.
* Experience writing test plans, test procedures, and inspection criteria.
* Fundamental understanding of welding processes including, but not limited to, resistance, electron beam, laser beam, plasma arc, resistance, friction stir, GTAW, and GMAW
* Experience with Tooling design experience for welded assemblies to reduce weldment distortion and improve producibility.
* Must have a thorough understanding of engineering concepts, principles, codes, and theory; experience demonstrating a broad application of those concepts; and expanding knowledge of principles, concepts, theory, and practices in related technical specialties.
* Must possess the ability to understand new concepts quickly; apply them accurately throughout an evolving environment; organize, schedule, and coordinate work phases; and determine the appropriate approach at the task level or, with assistance, at the project level to provide solutions to a range of complex problems.
* Experience working with aluminum, titanium, stainless steel, nickel alloys and high strength steels.
* Be willing to travel as required to support domestic and international suppliers

**DESIRED**

* AWS Certified Welding Inspector (CWI)
* Master’s degree in Welding Engineering
* Experience with the following processes: GTAW, GMAW, LBW, EBW Fundamental knowledge of welding processes across a variety of material systems.
* Experience with root Cause Analysis and corrective actions including, but not limited to, optical and SEM fractography/ metallography, hardness, chemical analysis, and mechanical testing
* Certifications in Lean Six Sigma
* Experience with AWS D17.1, D1.2, D1.1

15584-1 Circuit Design Eng L3, Grand Prairie, TX (Secret Clearance)

**DESCRIPTION**  
PSCI is seeking for a Power supply design engineer for a new design of tactical power destruction architecture / grounding for system within advance program area.

Candidate must develop r power regulation and distribution for custom advanced circuit card solutions.

The ideal candidate will have excellent communication skills and a demonstrated ability to work independently in a past-pace design environment.

Specific required experience is with complex analog and power circuit card design including power conversation, isolation, grounding, and power distribution for sensor system.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$79.04/hr.**
* **Duration: 9/9/2024-9/8/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Experience with complex analog and power circuit card design
* Experience with Power circuit analysis
* Experience with input power filter design and E3 (EMI, EMC, etc.) on advance electronic for circuit card.
* Design power filter and isolation for MIL-STD-461 for electronics for conducted emission and conduct susceptibility
* Experience with electronic system power consumption and dissipation analysis
* Experience with system grounding and ability to create system level grounding diagram with power isolation
* Experience of CCA integration with testing tools including power supplies, Digital Multi-Meters, Oscilloscopes, Electronic Loads, Data Acquisition devices
* Ability to perform design trade studies; evaluating cost, weight, packaging, power benefits
* Familiarity or experience with parts and materials selections for CCA designs
* Experience capturing flowed and derived requirements for CCA designs
* Experience deriving test requirements for CCA designs including local and system power verification
* Experience with Cadence PSpice or equivalent for circuit simulation and analysis
* Experience with Mentor Graphics / Siemens Xpedition or equivalent for schematic capture and layout
* Experience with Mentor Graphics Siemens power integrity analysis
* Demonstrated ability to effectively communicate and collaborate with a multi-disciplined team of design engineers and internal stakeholders at all levels
* Demonstrated ability to work independently and with little oversight in a fast paced, dynamic and agile environment to meet an aggressive schedule
* Self-starter who can fully engage with other personnel on the program and operate with minimal direct supervision
* 6+ years of experience with Circuit Design
* 6+ years of experience with Electrical/Electronics
* 6+ years of experience with Power Distribution
* 6+ years of experience with Power Electronics
* 6+ years of experience with reading Electrical Schematics
* 4-6 years of experience with Circuit Failure Mode Analysis
* 4-6 years of experience with PSpice

**DESIRED**

* Experience with MIL-STD-461 testing for electronics in conducted emission and conduct susceptibility
* Experience or familiarity with servo motor control circuit design and analysis
* Knowledge of Basic Mechanical/Electrical Concepts
* 4-6 years of experience with Analysis
* 4-6 years of experience with Electrical Troubleshooting
* 4-6 years of experience with Mechanical and Electrical Systems
* 4-6 years of experience with Electronic Testing
* 4-6 years of experience with Knowledge of Electrical Technology
* 2-4 years of experience with Knowledge of Complex Mechanical/Electrical Concepts
* 2-4 years of experience with Electrical Testing
* 2-4 years of experience with Electrical Standards
* 2-4 years of experience with Electrical Diagnosis/Repair
* Knowledge of Electronic Reference Sources

15608-1 Sustainment Engineering L3, Grand Prairie, TX (Secret/Interim Secret)

**DESCRIPTION**  
This position is for a PHS&T Engineering within the Logistics and Sustainment Engineering Function

Candidates need to be local to the Grand Prairie, TX. On site 3 to 4 days a week.

Candidate will collaborate with Program IPT’s, Suppliers and Shipping Department to coordinate program Packaging and Shipping needs. Will identify and develop system, subsystems and component packaging and transportation requirement and help develop special packaging instructions (SPI) as required. Ensures contractual packaging and DOT CFR 49 POP requirements are being met. Shipment may include, Hazardous Materials, Classified or unclassified. Supports Shipping ‘Day to Day’ Operations. Evaluates new packaging techniques to improve the Shipping Process. Works with vendors, Integrated product teams and customers to improve packaging designs. Performs root cause analysis on Damaged Shipments.

Candidate will be the program’s primary point of contact (POC) and coordinate Truck requests through the LM Shipping department for all MFC sites. Provide truck contact information to site personnel. Ensure all necessary crates and/or packaging are provided for packaging hardware on site. Tracks condition of reusable shipping crates and initiate repair or replacement as needed. Maintain list of contacts for each site along with unique shipping requirements for each site. Prepare any parts, assemblies, and materials for shipment in accordance with applicable vendor and customer specifications, standards and Company shipping instructions and process Shipping documents. Prepare address labels and other shipping container identification, determining appropriate nomenclature in accordance with applicable customer, Department of Transportation and Company specifications and standards. Load on transport vehicle, check and block crated, uncrated, or unpacked raw stock, parts, assemblies, components, and materials. Process shipping documents. Arrange for required inspections. Initiate documentation to order shipping containers and packaging supplies from vendors using the purchase request and other applicable system.

Candidate must have:

* Knowledge of shipping practices and procedures and inspection requirements.
* Ability to use the Company purchase request and other applicable computer systems.
* Knowledge of appropriate handling and packaging procedures and Federal Department of Transportation regulations as they relate to hazardous materials.
* Ability to apply knowledge of MSDS in order to receive, inventory and identify hazardous materials.
* Ability to operate transportation carrier, computerized shipping meters, label makers and shipment pricing devices.
* Ability to read blueprints.
* Ability to use strapping, cutting and carton-making machines, and processing equipment such as spray guns and brushes, electric or motor-powered material moving carts, floor-controlled cranes and hoists, weighing and counting scales, power saws, hand tools and portable drills.
* **Must be US Citizen**
* **Active Secret Clearance or Interim Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$65.00/hr.**
* **Duration: 9/2/2024-8/29/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Packaging Engineering degree preferred
* Strong technical background
* Mechanical Computer Aided Drawing (MCAD) skills. CREO preferred
* PTC Pro/E skills
* Strong technical background
* Proficient with Microsoft Office (Word, Excel, PowerPoint and Outlook)
* Strong interpersonal skills, ability to build effective working relationships and be able to work well in a team atmosphere.
* Be flexible with an outstanding work ethic and possess the ability to respond quickly to internal and external customer requirements
* Candidate must be willing to work onsite, overtime and int. travel as needed to support program requirements
* Candidate must have excellent oral and written communication skills, technical writing experience, and an ability to perform oral presentations in front of large groups
* Hazardous Materials transportation and shipping regulation knowledge
* Familiar with Military specifications/standards
* Radio Frequency Identification (RFID) knowledge
* Familiarity and experience working with Code of Federal Regulations Title 49 (Parts 171-180)
* Familiarity and experience working with the International Civil Aviation Organization (ICAO) Technical Instruction for the Safe Transport of Dangerous Goods by Air, or the International Maritime Organization's International Maritime Dangerous Goods Code (IMDGC) based on the modes of shipment.
* Familiarity and experience working with commercial packaging in accordance with ASTM D 3951 that allows for storage in enclosed facilities for one (1) year without damage to the hardware.
* Product Data Management software and workflow process familiarity

**DESIRED**

* N/A

\*\*\*\*\*\*\*\*\*\*\*\*ORLANDO, FL\*\*\*\*\*\*\*\*\*\*\*\*\*\*

14590-1 ASIC & FPGA Design Eng L4, Orlando, FL (Secret/ATO) **(ON HOLD)**

**DESCRIPTION**  
PSCI is seeking for an experience FPGA design and verification engineer, candidate must have both design and verification experience including hardware integration.

These are backfilling position to pick up existing tasking from another FPGA engineer which require candidate ability to learn and pick up existing design and support quickly.

Develops, designs, verifies, and documents Field Programmable Gate Arrays (FPGA) development.

Determines architecture design, logic design, and system simulation.

Assignments include the analysis of all aspects from high-level design to synthesis, place and route, and timing and power utilization.

Typically uses specialized equipment to establish operation data, conduct experimental tests, and evaluate results.

Support Circuit card designer with trade studies.

Develop and release design requirement specifications for product.

Support of production environment in debugging and troubleshooting FPGA related issues in a production environment will be a critical component of this particular role.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$87.74/hr.**
* **Duration: 6/24/2024-6/23/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Strong understanding and experience in FPGA design and verification is a requirement.
* Candidate must be familiar with UVM and system Verilog.
* Candidate must have experience integrating FPGA solution on hardware and design validation including simulation validation.
* 2 to 4 years of experience with Embedded Systems
* 2 to 4 years of experience with Programmable Logic Controls (PLC)
* 4 to 6 years of experience with HDLBASE (VDHL, Verilog, etc.)
* 4 to 6 years of experience with Code documentation and processing
* 4 to 6 years of experience with Hardware/Hardware Integration
* 4 to 6 years of experience with Programming
* 4 to 6 years of experience with Simulation

**DESIRED**

* Matlab / Simulink FPGA design (HDLCoder / SystemGenerator) or High Level Synthesis (HLS) design experience is a plus.
* 2 to 4 years of experience with Systems
* 2 to 4 years of experience with Configuration Management
* 2 to 4 years of experience with Simulink
* 2 to 4 years of experience with Systems Analysis & Design Skills
* 4 to 6 years of experience with Analysis and Synthesis

14922-1 Mechanical Eng L4, Orlando, FL (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
Missiles and Fire Control (MFC) is a recognized designer, developer and manufacturer of precision engagement aerospace and defense systems for the U.S. and allied militaries.

This is Lockheed Martin’s lead business unit for research development and production of manned and unmanned ground-vehicle systems, electro-optical and smart munitions systems and is a pioneer in the field of versatile, high-performance missile and rocket technology.

PSCI is looking for a highly qualified Electro Mechanical design Engineer for the IRST Fixed Wing Program Area.

As a member of the Electro-Mechanical team, you will have the opportunity to touch hardware, do innovative design and expand your knowledge base and skills.

Design work includes complex electronics chassis, printed wiring board (PWB), circuit card assembly (CCA) design and cable harnesses.

You will coordinate with team members across engineering disciplines. Our goal is to keep our products best in class so that they are available to the warfighter when needed.

* Employee will report to the HW IPT Lead to generate harness concepts for subsystem interfaces, generate wiring diagram, generate Development Parts List (DPL), support component procurement, and integration support.
* Candidate should be able to work with a diverse team of internal organizations, managing supplier inputs, and developing internal documentation.
* This effort requires ability to perform design trade studies evaluating cost, weight, packaging, power benefits.
* This effort will be fast-paced and will utilized a tailored PDP process to support a quick-turn missile demo.
* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$80.48/hr.**
* **Duration: 6/17/2024-6/12/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Candidates must be local to the Orlando, FL site.

Candidates must have at least 8 years of experience with the following:

* The ideal candidate would be proficient in the CREO, Zuken, Missile harnessing approaches, missile architecture, and integration.
* Printed wiring board (PWB), circuit card assembly (CCA) design and cable harnesses.

**DESIRED**

* Familiarity with CAMEO

14938-1 Systems Engineer L2, Orlando, FL (Secret/Prior Secret Clearance) **(ON HOLD)**

**DESCRIPTION**  
This position will require contractor to be onsite 80% of the time. Please only submit candidates that are local to the Orlando, FL site.

Seeking a Cyber Systems Security Engineer who will be responsible for identification and analysis of the cyber-attack surfaces and will implement the relevant cybersecurity controls on MFC products. The individual will be responsible for performing cybersecurity maintenance, to include continuous monitoring, security updates, patching, and hardening. The engineer will also be responsible for providing cybersecurity oversight our Systems and Software teams and providing the necessary documentation and artifacts to support and maintain any ATOs for MFCs products.

Other responsibilities can include:

* Providing embedded System Security Engineering design and implementation in all aspects of System Security Engineering (SSE) process in development of Department of Defense (DoD) Weapon Systems
* Assessing and mitigating System Security threats/risks throughout the embedded Weapon System development life cycle
* Validating System Security Engineering requirements decomposition, allocation and analysis for Test Systems
* Implementing System Security Engineering solutions hardware and software
* Verifying implementation of system security requirements
* Analyzing weaknesses, vulnerabilities and threats against System Security posture on product designs
* **Must be US Citizen**
* **Active Secret Clearance or must have held Active Secret Clearance in the past**
* **4/10 Work Week**
* **1st Shift**
* **$54.04/hr.**
* **Duration: 6/3/2024-5/29/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

Candidates must have 5+ years’ experience with the following:

* IT Security/Cybersecurity
* Systems Development
* Systems Security
* Systems Analysis & Design Skills

**DESIRED**

* 5 + years of Systems Engineering experience.
* 5 + years of Software Engineering experience.
* 2-4 years of Engineering Design Principles experience.

15077-1 Circuit Design Eng L4, Orlando, FL (Secret/Held Secret Prior) **(ON HOLD)**

**DESCRIPTION**  
PSCI is looking for an experienced Digital Circuit Design Engineer to develop advanced circuit card solutions for next-generation radar systems.

The ideal candidate will have excellent communication skills and a demonstrated ability to work independently in a past-pace design environment.

Specific required experience is with complex circuit card design may include high speed interfaces (100GbE, PCIe, DDR4, etc.), as well as experience with AMD Xilinx Zync Ultrascale+ MPSoC / RFSoC solutions.

Responsibilities include taking ownership of a CCA design over the full design cycle from requirements definition through verification and validation testing at the circuit card level.

* **Must be US Citizen**
* **Active Secret Clearance or have held an Active Secret clearance in the past**
* **4/10 Work Week**
* **1st Shift**
* **$71.83/hr.**
* **Duration: 7/29/2024-7/28/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* 4-6 years of experience with mix signal circuit card design - digital / analog / power
* Experience of CCA integration with testing tools including power supplies, Digital Multi-Meters, Oscilloscopes, Electronic Loads, Data Acquisition devices
* Ability to perform design trade studies; evaluating cost, weight, packaging, power benefits
* Familiarity or experience with parts and materials selections for CCA designs
* Experience capturing flowed and derived requirements for CCA designs
* Experience deriving test requirements for CCA designs
* Experience with Cadence PSpice, LTSpice, or equivalent for circuit simulation and analysis
* Experience with Mentor Graphics / Siemens Xpedition or equivalent for schematic capture and layout
* Experience with Mentor Graphics Siemens Hyperlynx or equivalent for signal and power integrity analysis
* Demonstrated ability to effectively communicate and collaborate with a multi-disciplined team of design engineers and internal stakeholders at all levels
* Demonstrated ability to work independently and with little oversight in a fast paced, dynamic and agile environment to meet an aggressive schedule
* Self-starter who can fully engage with other personnel on the program and operate with minimal direct supervision
* 6+ years of experience with reading electrical schematics
* 4-6 years of experience with electrical troubleshooting
* 4-6 years of experience with Circuit Failure Mode Analysis
* 2-4 years of experience with requirements development

**DESIRED**

* Experience with design and analysis of digital high speed interfaces (1GbE, PCIe, DDR4, etc.)
* Experience with AMD Xilinx MPSoC / RFSoC component solutions
* Familiar with Radar sensor electronics or application

15078-1 Circuit Design Eng L3, Orlando, FL (Secret/Held Secret Prior) **(ON HOLD)**

**DESCRIPTION**  
PSCI is seeking for a Power supply design engineer for a new design of tactical power supply for a Radar sensor application.

Candidate must develop advanced circuit card solutions for power regulation and distribution.

The ideal candidate will have excellent communication skills and a demonstrated ability to work independently in a past-pace design environment.

Specific required experience is with complex analog and power circuit card design including power conversation, isolation, grounding, and power distribution for sensor system.

* **Must be US Citizen**
* **Active Secret Clearance or have held an Active Secret clearance in the past**
* **4/10 Work Week**
* **1st Shift**
* **$87.74/hr.**
* **Duration: 7/29/2024-7/28/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* 6+ years of experience with complex analog and power circuit card design
* Experience with Power circuit analysis
* Experience with input power filter design and E3 (EMI, EMC, etc.) on advance electronic for circuit card.
* Design power filter and isolation for MIL-STD-461 for electronics for conducted emission and conduct susceptibility
* Experience with electronic system power consumption and dissipation analysis
* Experience with system grounding and ability to create system level grounding diagram with power isolation
* Experience of CCA integration with testing tools including power supplies, Digital Multi-Meters, Oscilloscopes, Electronic Loads, Data Acquisition devices
* Ability to perform design trade studies; evaluating cost, weight, packaging, power benefits
* Familiarity or experience with parts and materials selections for CCA designs
* Experience capturing flowed and derived requirements for CCA designs
* Experience deriving test requirements for CCA designs including local and system power verification
* 4-6 years of experience with Cadence PSpice or equivalent for circuit simulation and analysis
* Experience with Mentor Graphics / Siemens Xpedition or equivalent for schematic capture and layout
* Experience with Mentor Graphics Siemens power integrity analysis
* Demonstrated ability to effectively communicate and collaborate with a multi-disciplined team of design engineers and internal stakeholders at all levels
* Demonstrated ability to work independently and with little oversight in a fast paced, dynamic and agile environment to meet an aggressive schedule
* Self-starter who can fully engage with other personnel on the program and operate with minimal direct supervision
* 6+ years of experience with Electrical and Electronics
* 6+ years of experience with Power Distribution
* 6+ years of experience with Power Electronics
* 6+ years of experience with Reading Electrical Schematics
* 4-6 years of experience with Circuit Failure Mode Analysis

**DESIRED**

* Experience with MIL-STD-461 testing for electronics in conducted emission and conduct susceptibility
* Experience or familiarity with servo motor control circuit design and analysis

15113-1 Test Equipment Tech – Calibration L2, Orlando, FL (No Clearance) **(ON HOLD)**

**DESCRIPTION**  
Calibrates electronic test measuring equipment and signal generating equipment to conform to set standards.

Tests, calibrates, adjusts, and maintains electromechanical, mechanical, optical, pneumatic, hydro mechanical, and pressure-type measuring and indicating instruments.

Sets up calibration sequences, methods and procedures according to detailed specifications, blueprints, drawings, and requirements.

Disassembles, cleans, repairs, and replaces defective parts of test equipment such as pressure gauges and tension meters.

May monitor and verify quality in accordance with statistical process or other control procedures.

First shift schedule Monday through Thursday from 6:30am-4:30pm

* **Must be US Citizen**
* **No Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$34.57/hr.**
* **Duration: 7/15/2024-7/15/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

2-4 years of experience with the following:

* Experience with Indy soft (current calibration system used by team)
* Experience with Microsoft Office Suite (to read procedures)
* High school diploma required (No degree required)
* Experience with test measurement calibration tools (oscilloscope, RF generator, DMM)
* Electronic experience
* Physical calibration experience

**DESIRED**

* Experience with Optics Software
* 2-4 years of experience writing technical reports

15189-1 Technician L2, Orlando, FL (Secret/Ability to Obtain) **(ON HOLD)**

**DESCRIPTION**  
Performs a variety of duties in the electronic, mechanical, electromechanical, and/or optical areas.

Constructs, troubleshoots, calibrates, adjusts, tests, diagnoses, and maintains equipment, components, devices, or systems.

Works from schematics, engineering drawings and written or verbal instructions.

Operates related equipment; conducts tests and reports data in prescribed format.

Performs calibration and alignment checks; makes adjustments, modifications, and replacements as directed; prepares prescribed compounds and solutions.

Exclude technicians working in production or quality assurance.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$31.68/hr.**
* **Duration: 7/31/2024-7/30/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* 10 year minimum of fabrication environments including cable and harness.
* At least 5 years of SMT board fabrication, or maintenance of military design product experience.
* At least 5 years of Soldering experience.
* Prior Certification in solder and harness

**DESIRED**

* Ability to fabricate electrical test equipment designs from a blueprint of the layout,
* Ability to read schematic, bill of material, and engineering practices manual as guidelines.
* Ability to communicate issues with the design and or the process requirements to management and or design engineers.

15293-1 Embedded Software Engineer L5, Orlando, FL (Secret) **(FILLED)**

**DESCRIPTION**  
PSCI is seeking a Software Engineer to develop and maintain real-time embedded software applications. Typical applications are software products related to image processing, target detection and tracking, missile guidance/ navigation/ control algorithms, missile launchers, system control, built-in test, and system communication. Development will be in C++ hosted on a Linux-based environment or VxWorks or Integrity as the real-time operating system. Familiarity with standard communication busses and protocols including RS-232, RS-422, MIL-STD-1553 and Ethernet is helpful but not required. The candidate will have experience throughout the entire software development lifecycle including architecture, design, code implementation, and integration and test. The candidate will be experienced in technical task leadership and/or be a subject matter expert in an area relevant to Lockheed Martin products described in the above paragraph. The candidate will have a strong background in real-time embedded software development along with demonstrated technical leadership. The candidate will be familiar with using source code control and issue tracking tools along with using modern test tools to do unit test and static analysis. An ideal candidate will be able to configure and manage a continuous test environment. Bonus skills would be familiarity with Agile development, Cyber Security, Department of Defense products, board support package and device driver development. Status of DOD clearance required on resumes, with investigation date preferred.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$98.99/hr.**
* **Duration: 7/4/2024-6/30/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* 11+ years of experience with Object Oriented principles
* 11+ years of experience with C++/C++ version 11 or higher
* 11+ years of experience with complex problem-solving using data structures and algorithms
* 11+ years of experience with Operating System concepts

**DESIRED**

* N/A

15343-1 Manufacturing Engineer L3, Ocala, FL (No Clearance) **(ON HOLD)**

**DESCRIPTION**

Designs manufacturing processes procedures and production layouts for assemblies equipment installation processing machining and material handling.

Designs arrangement of machines within plant facilities to ensure most efficient and productive layout.

Designs sequence of operations and specifies procedures for the fabrication of tools and equipment and other functions that affect product performance.

Adapts machine or equipment design to factory and production conditions.

May incorporate inspection and test requirements into the production plan.

Inspects performance of machinery equipment and tools to verify their efficiency and investigates and initiates corrective action of problems and deficiencies to ensure product quality.

Develops manufacturing processes that are applicable to statistical process control and may develop those techniques.

Provides guidance to engineering regarding design concepts and specification requirements to best utilize equipment and manufacturing techniques.

Ensures processes and procedures are in compliance with regulations.

Key Duties for this position will include:

* Create and standardize Next Generation manufacturing work instructions.
* Working in a factory setting with a multi-disciplined team.
* Supporting shop floor operators in a variety of build processes, acquiring feedback, and resolving work stoppages through hardware support, continuous improvement initiatives, defect disposition, and root cause analysis.
* Performs training of supervisors, other engineers, and shop floor personnel in manufacturing processes.
* Ability to read and interpret assembly drawings and/or requirement specification documents, and define manufacturing steps to meet all requirements.
* Conceptualize assembly using mechanical aptitudes (understanding material properties, heat transfer, and structural properties).
* **Must be US Citizen**
* **No Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$62.88/hr.**
* **Duration: 7/22/2024-3/13/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Bachelors or Master’s Degree in Mechanical Engineering, Aerospace Engineering, or related discipline from an accredited college, or related military experience in addition to previously listed degree options
* 5+ years of professional experience with a Bachelors or 3+ years of professional experience with a Masters
* Previous manufacturing and lean principles experience
* 3+ years of Windchill Software Experience
* 3+ years of Microsoft Suite (Power Point, Excel, Word, etc)
* 3+ Lean Six Sigma Experience
* 3+ Technical Writing Experience manufacturing work instructions

**DESIRED**

* N/A

15364-1 Technician L2, Orlando, FL (Secret) **(ON HOLD)**

**DESCRIPTION**

ATWS Depot Rework Technician  
PSCI is looking for an experienced solder/ rework personnel to work in the ATWS - MLD depot Area. The individual will work with the engineering team in troubleshooting and evaluating customer fielded hardware at the in-plant depot. Applicant should be able to interface effectively with multiple functional groups including: production, engineering, quality, and other logistics and support personnel to achieve completion of depot operation activities.

Candidate will perform a variety of complex maintenance tasks (rework, repair, fault isolation) on customer deliverable, electro-mechanical assets, and sub-assemblies such as modules, boards, panels, and cables. Assess product needs in accordance with engineering and customer specifications. Troubleshoot technical problems and issues, determine technical solutions in accordance with product engineering documentation and customer specifications, and recommend actions for coordinative product solution. On-site work only.

Performs a variety of duties in the electronic, mechanical, electromechanical, and/or optical areas. Constructs, troubleshoots, calibrates, adjusts, tests, diagnoses, and maintains equipment, components, devices, or systems. Works from schematics, engineering drawings and written or verbal instructions. Operates related equipment; conducts tests and reports data in prescribed format. Performs calibration and alignment checks; makes adjustments, modifications, and replacements as directed; prepares prescribed compounds and solutions. Exclude technicians working in production or quality assurance.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$31.68/hr.**
* **Duration: 7/15/2024-7/18/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Ability to understand schematics, generate rework instructions, diagnose faults and troubleshoot all-up assemblies to the LRU level and circuit cards down to the component level.
* Experience with INDUSTRY SOLDERING
* Experience with soldering surface mount (SMT) and through hole components to PWBs
* Trained in IPC specification J-STD-001.
* Uses microscope to verify correct part placement and orientation, manually align parts before soldering and perform post re-flow inspection and touch-up.
* Must be able to read instructions and identify standard SMT components.
* Able to identify and touch up poor wetted solder joints, solder voids / insufficient solder, solder shorts/ bridges, misaligned parts / leads, components and any out-solder defects that may occur during the SMT operation.
* Ability to perform electrical measurements and analysis using a variety of tools, measurement, and test equipment (Multimeters, Oscilloscope, Logic Analyzers, network analyzers and waveform generators) to verify compliance to engineering specifications and tolerances
* Fluent with Microsoft Office Suite: Word, Power Point, and Excel
* Ability to adapt to dynamic and frequently changing customer requirements
* Ability to understand policies and procedures for the control of Government property

**DESIRED**

* Familiarity with depot level maintenance procedures and repair methods
* Certified in J-STD-001, IPC 7711/7721, and IPC-7095
* Ability to move between areas where additional support is required such as testing, mechanical assembly, and wiring are required in addition to soldering
* Familiarity with digital multi-meters, source measurement units, oscilloscopes, counter/timers, and arbitrary waveform generators
* Knowledge of dynamic digital IO
* Experience in supporting and interfacing with a production floor, fielding technical questions from manufacturers, inspectors, and testers
* Excellent verbal and written communication and organization skills. Proper record-keeping of lab activities is a must.

15375-1 Systems Engineer L4, Orlando, FL (Secret/Interim Secret) **(ON HOLD)**

**DESCRIPTION**

The Staff System Safety Engineer (SSE) is responsible for ensuring that the products developed at LMMFC and sold to the customer are safe for the warfighter to use.

A successful candidate will employ safety analysis techniques which will be performed on the end item and its subsystems.

The primary job responsibility will be that of performing hazard analysis in accordance with MIL-STD-882 and contractual requirements.

The Staff SSE analyzes and recommends safety features and controls for system design, software, training and procedures to mitigate or eliminate hazards.

The Staff SSE also performs and supports the development of safety documentation to satisfy customer and contractual requirements.

The candidate works with systems and software engineering on architecture definition, use cases and generates software safety analyses in accordance with government guidelines.

Expectations are the Staff SSE can work independently with minimal oversight, based on professional experience and educational background, while helping mentor and train early career SSEs in the System Safety discipline.

Additional job duties may include the following:

* Support the program by developing hazard analyses, software safety assessments, hazardous material management planning and execution.
* Analyze and recommend safety criteria in system design, equipment and procedures to control or eliminate hazards.
* Prepare and deliver presentations at technical reviews and customer briefings.
* Flow down system safety requirements to suppliers and verify design implementation.
* Assist in requirements development and verification.
* Reviews specifications, technical documentation, and design changes for impacts to system safety.
* Support customer and test/operational range requirements
* Participates in the development of testing activities to ensure safety requirements are satisfied.
* Prepare technical documentation and presentation material to support various independent safety board meetings to gain approval on system design.
* Participates in accident investigations involving damage to products or related facilities and assists in identification of causes and corrective actions.
* **Must be US Citizen**
* **Active Secret Clearance or Interim Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$80.48/hr.**
* **Duration: 7/16/2024-7/16/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Bachelor’s degree from an accredited college in an engineering discipline
* Experience developing and implementing a System Safety Program IAW MIL-STD-882
* Developing and evaluating system safety requirements
* Familiarity with implementing a Software Safety Program IAW AOP-52 and DoD guidelines
* Proficient knowledge of MIL-STD-882 and its associated analyses
* Strong written and oral communication skills
* Ability to make formal presentations to large groups
* Interacts well in a team atmosphere with engineers, suppliers, program managers and customers

**DESIRED**

* Experience supporting independent government Safety Review Boards
* Knowledge of Human Factors Engineering
* Familiarity with missile and launcher systems
* Model-based engineering knowledge
* Experience with DOORS requirements application
* Candidate should be a self-starter capable of performing tasks with little direction
* Effective analytical problem-solving skills, the ability to perform detail-oriented work with a high degree of accuracy
* Able to learn and work with System Safety specific software tools

15465-1 Circuit Design Engineer L4, Orlando, FL (Secret/Ability to Obtain)

**DESCRIPTION**

PSCI is looking for a circuit design engineer to develop advanced circuit card solutions to verity security solutions for an exciting new program focused on state of the art (SOTA) microelectronics for DoD applications.

The best candidate will have excellent communication skills, complex circuit card design experience including high speed interfaces (PCIe, DDR, etc.), as well as familiarity with Systems On a Chip (SOC) / Multi-Chip Package (MCP) solutions and Application Specific Integrated Circuit (ASIC) verification and validation testing needs at the circuit card level.

Responsibilities:

* Architect, derive requirements for, design, develop, host design assurance reviews, and implement circuit card(s) and cables for early prototype ASIC testing
* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$87.74/hr.**
* **Duration: 8/19/2024-8/31/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Experience with complex circuit card design including high speed interfaces (PCIe, DDR, etc.)
* Experience of board integration with testing tools including power supplies, Digital Multi-Meters, Oscilloscopes, Electronic Loads, Data Acquisition devices
* Experience capturing flowed and derived requirements for digital designs
* Experience deriving test requirements for digital designs
* Experience with Cadence PSpice or equivalent for circuit simulation and analysis
* Experience with Mentor Graphics DxDesigner or equivalent for schematic capture and layout
* Experience with Mentor Graphics Hyperlynx or equivalent for signal and power integrity analysis
* Demonstrated ability to effectively communicate and collaborate with a multi-disciplined team of design engineers and internal stakeholders at all levels
* Demonstrated ability to work in a fast paced, dynamic and agile environment to meet an aggressive schedule
* Self-starter who can fully engage with other personnel on the program and operate with minimal direct supervision
* 6+ years of experience with Circuit Design

**DESIRED**

* Familiarity with SOC / MCP solutions and ASIC verification and validation testing needs at the circuit card level
* Familiarity or experience with parts and materials selections
* Ability to perform design trade studies; evaluating cost, weight, packaging, power benefits
* Familiarity with CAMEO
* 6+ years of experience with Design
* 4-6 years of experience with Analysis and Synthesis

15533-1 Engineering Aide L2, Orlando, FL (No Clearance**) (ON HOLD)**

**DESCRIPTION**

The fabrication of wiring harnesses will require connector pinning and de-pinning and applying mounting hardware.

In addition, these lower-level assemblies are to be built-up into single, or multi-bay cabinet assemblies, for the delivery to Engineering or Manufacturing Production areas.

This position will provide the opportunity for the candidate to work as an individual contributor, in a team environment.

This would include collaborating with Engineers, and other members of the Fabrication team including other Fabricators, Draftsmen, Procurement, and Quality Inspectors.

Daily activity would include not only a fast-paced fabrication environment, but it would also include using several computer-based programs that will update job status, Quality Inspections, and Engineering changes.

Position is a minimum of 40 hours per week commitment with occasional overtime.

* **Must be US Citizen**
* **No Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$37.45/hr.**
* **Duration: 8/26/2024-8/22/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* 3 years of experience in fabrication environments including cable and harness, SMT board fabrication, or maintenance of military design product.
* Must have Prior Certification in solder and harness capability to MIL STD requirements.
* Ability to fabricate electrical test equipment designs from a blueprint of the layout, schematic, bill of material, and engineering practices manual as guidelines.
* Ability to communicate issues with the design and or the process requirements to management and or design engineers.

**DESIRED**

* N/A

15562-1 ASIC & FPGA Design Engineering L4, Orlando, FL (Secret Clearance**)**

**DESCRIPTION**

This position is located in Orlando, FL and requires up to 10% domestic travel.

The position will be primarily on site due to integration lab duties (i.e. at least 50% during development and up to 100% requirement for hardware integration)

PSCI is seeking a FPGA design and verification engineer for a missile program.

The design is a safety application FPGA design. The candidate’s primary responsibility will be to develop SystemVerilog source code and simulation for safety electronic device application.

Candidate will operate independently and work with a larger electrical team to for the electronic solution in an Agile environment.

The design engineer is also responsible for coordinating with system safety engineering and safety board meetings to get design occurrence with the government safety board.

Multiple related programs within the corporation will be leveraged to provide key technologies and tools.

This individual will be required to communicate technical status and issues internally to program and functional leadership as well as externally to customers and suppliers-Excellent oral and written communications skills are a must.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$87.74/hr.**
* **Duration: 9/2/2024-9/1/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Verilog/System Verilog design and self-checking test bench experience
* Electrical engineering design experience on weapon development program(s)
* Excellent communication and presentation skills
* Capable of working under consultative direction towards predetermined long-range goals and objectives.
* 6+ years of experience with following up
* 6+ years of experience with meeting deadlines
* 6+ years of experience with HDLBASE (Verilog, etc.)
* 6+ years of experience with code documentation and processing
* 6+ years of experience with simulation
* 6+ years of experience working with others
* 2-4 years of experience working independently
* 2-4 years of experience with Hardware/Hardware Integration
* 2-4 years of experience with requirements development

**DESIRED**

* Relevant senior electrical engineering experience on weapon development
* UVM Testbench Experience
* Relevant electrical engineering experience with safety critical design practices.
* Experience with electrical design using Agile methods / processes
* Experience with Electronics
* Experience with Safety/Safety Standards
* Experience with Analysis and Synthesis
* Knowledge of Safety Practices and Procedures

15636-1 Components Eng L4, Orlando, FL (Secret/Ability to Obtain**)**

**DESCRIPTION**

Provide Components Engineering support on component selection analysis for new design and potential Diminishing manufacturing sources and material shortages (DMSMS) issues.

Responsible for Components Engineering efforts in obsolescence, standardization, engineering data definition, preparation of part standards and procurement control requirements, quality problem resolution and process improvements.

Serves as liaison between part vendors and procurement, LM customers and subcontractors.

Activities include resolving obsolescence issues, counterfeit avoidance, generating customer reports, part substitution, and second source part qualification, preparation of part procurement specifications and resolving development and production parts problems and issues.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$80.48/hr.**
* **Duration: 9/2/2024-9/1/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Experience in electrical component manufacturing process and physical property analysis
* Experience in Components Engineering with knowledge of electronic components and devices at integrated circuit or discrete level
* Experience with new component releases and qualification
* 6+ years of experience with Parts
* 4-6 years of experience with Component Technical Specifications
* 2-4 years of experience with Electrical
* 2-4 years of experience with Performance Parts
* 2-4 years of experience with Auto Parts Knowledge
* 2-4 years of experience with Electrical Standards
* 2-4 years of experience with Failure Analysis
* 2-4 years of Parts catalog (Paper and Electronic) experience

**DESIRED**

* Experience with DMSMS
* Experience with component related failure issues, pure tin issues, and counterfeit part detection
* 2-4 years of experience with Circuit Failure Mode Analysis
* 2-4 years of experience with Electrical Testing

15663-1 Mechanical Eng L3, Orlando, FL (Secret/Ability to Obtain**)**

**DESCRIPTION**

PSCI is looking for a highly qualified Electro Mechanical design Engineer for our IRST Fixed Wing Program Area.

As a member of the Electro-Mechanical team, you will have the opportunity to touch hardware, do innovative design and expand your knowledge base and skills.

Design work includes complex electronics chassis, printed wiring board (PWB), circuit card assembly (CCA) design and cable harnesses.

You will coordinate with team members across engineering disciplines. Our goal is to keep our products best in class so that they are available to the warfighter when needed.

* Candidate will report to the HW IPT Lead to generate harness concepts for subsystem interfaces, generate wiring diagram, generate Development Parts List (DPL), support component procurement, and integration support.
* Candidate should be able to work with a diverse team of internal organizations, managing supplier inputs, and developing internal documentation.
* This effort requires the ability to perform design trade studies evaluating cost, weight, packaging, power benefits.
* This effort will be fast-paced and will utilize a tailored PDP process to support a quick-turn missile demo.
* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$65.87/hr.**
* **Duration: 9/2/2024-8/14/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Must have at least 8 years of experience with CREO, Zuken, Missile harnessing approaches, missile architecture, and integration.
* Must have at least 8 years of experience with printed wiring board (PWB), circuit card assembly (CCA) design and cable harnesses.

**DESIRED**

* Familiarity with CAMEO

15668-1 Mechanical Eng L3, Orlando, FL (Secret/Ability to Obtain**)**

**DESCRIPTION**

Thermal Analysis Mechanical Engineer in Orlando, FL.

This person will be a member of the hardware engineering team and be responsible for the development of mechanical, structural, optical, thermal and electronic systems and assemblies.

Responsible for research and development of viable thermal and structural solutions for systems and components.

Experienced with relevant analytic tools for thermal and structural analysis.

Create and correlate analytical models to provide guidance for product development.

Functions also include performance, structural and thermal tests and measurements.

Reports and documents product structural and thermal performance.

Assesses design merits with regard to product specification and reliability.

Works with materials and parts suppliers, including plastics, composites, wrought and cast metals, ceramics, additive materials, fans, blowers, heat-sinks, and thermal interface materials.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$65.87/hr.**
* **Duration: 9/23/2024-12/31/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will Telework < 50%**

**MANDATORY**

* Finite Element Modeling (FEM) skills
* Thermal Analysis experience
* Thermal/Mechanical testing
* Fluid System Analysis

**DESIRED**

* Siemens SimCenter 3D Thermal experience
* Computational Fluid Dynamics (CFD) Analysis
* 1D Fluid Network Analysis experience
* Finite Element Analysis (FEA)
* 3-D Computational Fluid Dynamics
* Mechanical Testing
* Siemens

15685-1 Embedded Software Eng L5, Orlando, FL (Secret Clearance**)**

**DESCRIPTION**

PSCI is seeking a Software Engineer to develop and maintain real-time embedded software applications. Typical applications are software products related to image processing, target detection and tracking, missile guidance/ navigation/ control algorithms, missile launchers, system control, built-in test, and system communication. Development will be in C++ hosted on a Linux-based environment or VxWorks or Integrity as the real-time operating system. Familiarity with standard communication busses and protocols including RS-232, RS-422, MIL-STD-1553 and Ethernet is helpful but not required. The candidate will have experience throughout the entire software development lifecycle including architecture, design, code implementation, and integration and test. The candidate will be experienced in technical task leadership and/or be a subject matter expert in an area relevant to Lockheed Martin products described in the above paragraph. The candidate will have a strong background in real-time embedded software development along with demonstrated technical leadership. The candidate will be familiar with using source code control and issue tracking tools along with using modern test tools to do unit test and static analysis. An ideal candidate will be able to configure and manage a continuous test environment. Bonus skills would be familiarity with Agile development, Cyber Security, Department of Defense products, board support package and device driver development. Status of DOD clearance required on resumes, with investigation date preferred.

* **Must be US Citizen**
* **Active Secret Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$98.99/hr.**
* **Duration: 8/28/2024-8/24/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* 11+ years of experience with Object Oriented-Principles
* 11+ years of experience with C++ version 11 or higher
* 11+ years of experience with complex problem-solving using data structures and algorithms
* 11+ years of experience with Operating System concepts.

**DESIRED**

* N/A

# \*\*\*\*\*\*\*\*\*COLORADO\*\*\*\*\*\*\*\*\*\*\*\*

# \*\*\*\*\*\*\*\*\*\*ALABAMA\*\*\*\*\*\*\*\*\*\*\*\*\*\*

15402-1 Tech Field Ops Mech L2, Huntsville, AL **(**Secret/Ability to Obtain) **(RE-OPEN)**

**DESCRIPTION**  
Performs test and checkout of mechanical, electrical, propulsion, structural, hydraulic subsystems and complete systems located at field locations away from primary company operations. Verifies and corrects such things as welds, Sheetmetal assemblies, controls, alignment of equipment.

Frequent support to the Redstone Arsenal STORM customer and other user communities as a Field Technician. MLRS Launcher responsibilities will be maintaining/troubleshooting M270, M270A1, and HIMARS vehicles.

Working on Military vehicles, MLRS, Bradley, HUMVEE, HEMITT, etc.

Render technical guidance to resolve difficult and unusual maintenance problems. Provide an analysis of maintenance program and recommendations that may be beneficial.

Perform maintenance and troubleshooting on M270, M270A1, and HIMARS military vehicles.

Auto repair or diesel technician or mechanic working on Diesel vehicles and engines.

Perform operation, maintenance and repairs on mechanical and electrical equipment used in material handling and ordnance testing, including systems related to warehouse vehicles (forklifts, tugs, small trailers, etc.).

Perform test and checkout of mechanical, electrical, hydraulic subsystems and complete systems located at field locations away from primary company operations. Perform preventive maintenance checks on safety equipment.

* **Must be US Citizen**
* **Active Secret Clearance or Ability to Obtain**
* **4/10 Work Week**
* **1st Shift**
* **$34.57/hr.**
* **Duration: 7/22/2024-9/22/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Familiar with gasoline and diesel engines.
* Troubleshooting skills on vehicles.

**DESIRED**

* Familiar with Redstone Arsenal, AL operations.

# \*\*\*\*\*\*\*\*\*\*\*ARKANSAS\*\*\*\*\*\*\*\*\*\*\*\*\*

# \*\*\*\*\*\*\*\*PENNSYLVANIA\*\*\*\*\*\*\*\*\*\*

15087-1 Quality Assurance Eng L2, Archbald, PA **(**No Clearance) **(ON HOLD)**

**DESCRIPTION**  
Develops, modifies, applies, and maintains standards for software quality operating methods, processes, systems and procedures. Conducts software inspection, testing, verification and validation. Implements software development and maintenance processes and methods. Ensures measures meet acceptable reliability standards. Develops overall operating criteria to ensure implementation of the software quality program according to project, process and contract requirements and objectives. Ensures that project and process control documentation are compliant with requirements, objects and/or contract. Reviews include applicable specifications, materials, tools, techniques, and methodologies. Performs or directs verification of software requirement allocations, traceability, and testability.

* **Must be US Citizen**
* **No Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$49.09/hr.**
* **Duration: 6/24/2024-6/24/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Technical Engineering Bachelor’s Degree.
* Experience developing quality standards, methods, work instructions and procedures for the inspection of manufactured products.
* Able to interpret drawings and specifications to develop and apply quality test and inspection methods and able to translate into work instruction.
* Demonstrated ability to use causal analysis tools to analyze and resolve technical/process issues varying from basic to very complex.
* Experience in disposition of non-conforming products.
* Experience in establishing Performance Metrics for identifying process improvement.
* Knowledge of Configuration and Data Management.
* Proficient skill level with Microsoft Office applications: Word, Excel, PowerPoint, etc.
* Demonstrated Presentation skills.
* Ability to travel.
* Ability to pass visual acuity and color perception exam.

**DESIRED**

* Lean / Six Sigma Green or Black Belt Certification.
* ASQ CQE (Certified Quality Engineer) and / or CQIA (Certified Quality Improvement Associate).
* SAP Application Experience.
* IPC/J-STD, GD&T familiarity.
* First Article Inspection (FAI) in accordance with AS9102 experience.
* Special Process Engineering Experience.
* Material Review Board (MRB) experience
* Experience with use of inspection gages and measuring equipment.
* Knowledge and understanding of electrical and mechanical blueprint reading, critical design attributes and
* auditing/surveying capabilities.
* Experience working with Government customers.
* Audit, Process Line Verification and/or Hardware Quality Assessment experience.
* Effective Communication Skills: Written, Oral, Listening, Technical Writing.
* Effective interpersonal skills, including Team building and Collaboration.
* Familiarity with AS9100, ISO9001 and NQA-1/10CFR50 Appendix B.

15517-1 Inspector - Receiving L1, Archbald, PA **(**No Clearance)

**DESCRIPTION**  
Performs manual and clerical duties involved in receiving materials, supplies and equipment. Normally utilizes computers to enter transactions, validate information and maintain database. Within prescribed limits unpacks and examines items received and verifies completeness against bills of lading, invoices, and other records; keeps records of goods received; rejects damaged, excess, or misdirected goods and processes necessary paperwork to notify appropriate purchasing, material, vendor, and other concerned organizational personnel. Routes materials to inspection, stores, or other destinations; and may operate mobile equipment used to move materials. Answers inquiries concerning status of rejected or other goods.

First Shift Schedule: Monday through Thursday 6am-4:30pm Eastern Standard Time

* **Must be US Citizen**
* **No Clearance**
* **4/10 Work Week**
* **1st Shift**
* **$22.50/hr.**
* **Duration: 8/19/2024-7/1/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Minimum 1 year of experience in Inspection Manufacturing setting
* Precious Manufacturing experience
* High School Diploma (no Bachelor's degree required)
* Computer literacy (all work completed on computer for this role)

**DESIRED**

* Inspection experience with a microscope and printed wire boards
* Ability to reach blueprints

15673-1 Assembler L2, Archbald, PA **(**No Clearance)

**DESCRIPTION**  
Performs a variety of tasks ranging from repetitive to non-repetitive production assembly operations on electronic and/or mechanical assemblies and subassemblies such as modules, boards, panels, drawers, frames, and cables. Works from diagrams and drawings, makes initial layouts, and uses hand and/or power tools, jigs, and saws. Makes continuity checks on work in process and completed. May conduct quality inspections on processing line in accordance with quality specifications. May disassemble, modify, rework, reassemble, and test experimental or prototype assemblies and subassemblies according to specifications and under simulated conditions.

* **Must be US Citizen**
* **No Clearance**
* **4/10 Work Week**
* **1st Shift (6:00am-4:30pm EST)**
* **$20.57/hr.**
* **Duration: 9/23/2024-2/28/2025**
* **Non-Exempt**
* **Contract Position**
* **Worker will work Onsite Full Time**

**MANDATORY**

* Experience working on electronic and/or mechanical assemblies and subassemblies such as modules, boards, panels, drawers, frames, and cables.
* Experience working with diagrams and drawings, making initial layouts, and using hand and/or power tools, jigs, and saws.
* Experience with making continuity checks on work in process and completed.
* Experience with conducting quality inspections on processing line in accordance with quality specifications
* Experience disassembling, modifying, reworking, reassembling, and test experimental or prototype assemblies and subassemblies according to specifications and under simulated conditions.

**DESIRED**

* N/A

# \*\*\*\*\*\*\* MASSACHUSETTS \*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*NEW MEXICO\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*ARIZONA\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*CONNETICUT\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*GEORGIA\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*NEW JERSEY\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*CALIFORNIA\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*MARYLAND\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*NORTH CAROLINA\*\*\*\*\*\*\*\*\*\*\*\*