

Title: Lead Mechanical Design Engineer
Reports To: Principal Engineer
Application Deadline: Open until filled
Posting: Internal/External

- Responsibilities:**
- Primary mechanical interface for Customer Support Engineering.
 - Receive and process Discrepancy Reports (DR's) from installation site.
 - Capability to work from home and/or other remote location(s).
 - Lead team of mechanical engineers and drafters (two to ten individuals).
 - Prioritize and assign work to team members as required.
 - Ensures all technical requirements are complete and accurate.
 - Responsible for drawing package reviews and submittal for approval.
 - Coordination between internal customers, departments, and/or vendors as required.
 - Utilize the intranet DR Database for data population, ensuring appropriate departmental concurrences are obtained.
 - Instill/reinforce engineering disciplines to reduce additional form/fit/function errors.
 - Emphasize procedural compliance to HT Design and Drafting Standards.
 - Provide technical support/advice for aircraft embodiment.
 - Responsible to establish back-up focal to maintain program continuity in case of absence.
 - Develop and plan for technical advancement and broaden technical capabilities within group.
 - Monitor and approve week time keeping of engineering team (Unitime); Direct work flow to engineering staff; Assist Manager with Staff Selection / Development; Assist with Personnel Matters; Assist with IPMD

- Requirements:**
- Bachelor degree in applicable engineering discipline or equivalent experience required
 - Minimum 10 years in aerospace design with emphasis on retrofit/reconfiguration preferred.
 - Previous Modification experience desired.
 - Excellent communication and leadership skills required; Proven teamwork/organizational skills.
 - Knowledge of HT internal business processes and personnel preferred.
 - Read/write/speak foreign language(s) a plus
 - In depth knowledge of aerospace composite panel construction methods/materials, thermoplastic/injection molding practices, decorative laminates, sheet metal fabrication and assembly techniques.
 - Good understanding of the certification process (i.e. PMA/TSO/PC).
 - Proficiency in Word, Excel, and CAD programs

Equal Opportunity Employer