LOCKHEED MARTIN - AIR VEHICLE SYSTEMS
TECHNICAL INTERN (SUMMER 2017) (VIA WAYUP)

Posting ID: IN172223B2


Company: Lockheed Martin

Position Type: Full-Time

College Major(s): Mechanical Engineering (ME), Electrical/Computer Engineering (EE/CpE)

College Level(s): Undergraduate-Freshman, Undergraduate-Sophomore, Undergraduate-Junior, Undergraduate-Senior

Work Location: Fort Worth, TX

OVERVIEW

With breakthrough performance, game-changing innovations, and an unwavering sense of purpose, Lockheed Martin will challenge you immediately with engineering challenges that involve critical human needs. As a leading technology innovation company, Lockheed Martin’s vast team works with partners around the world to bring proven performance to our customers’ toughest challenges.

Join us at Lockheed Martin, where we’re engineering a better tomorrow.

Roles and Responsibilities

The selected candidate will be assigned to the F-16/F-22 Integrate Fighter Group working on the Air Vehicle Systems team supporting the implementation of Datalink, crypto, data transfer and data/video recorder subsystem capabilities on F-16 and F-22 aircraft.

This candidate will provide assistance in the design, development, integration, test and production build of subsystems for either the F-16 or F-22 Programs and will interface with suppliers regarding new subsystem capabilities.

Candidate will support team member liaison between the Air Vehicle Systems team and its customers to ensure conformance to cost, schedule, quality and technical requirements. Individual will be support development of solutions to technical problems of varying complexity, perform in a team environment and work under the direction of a group lead.
Candidate will support subcontract planning, system integration, verification and validation, and cost and risk management.

**Education and Qualifications**

**Basic Qualifications:**

- Must be a US Citizen. This position will require a government security clearance. This position is located at a facility that requires special access.
- Must be able to obtain related program security clearances.
- Actively enrolled in an Engineering degree program.
- Proficient with Microsoft Office products including Excel spreadsheet, scheduling and Database applications.
- Excellent oral and written communication skills and analytical skills.
- Needs to have the ability to convey technical data and concepts in concise messages and presentations.

**Desired skills:**

- Knowledge of space systems, knowledge of electrical power systems, knowledge of Command and Data Handling systems

**Preferred Skills**

N/A

**How to Apply**
