

LOCKHEED MARTIN



Requesting Leader/Org: Jimmy Doll, Production Operations Sr Manager

Intern Job Title: Industrial Engineering Intern

Must be a US citizen and eligible for a NASA security badge

Period of Employment, and Hours per week: Michoud Assembly Facility, 10 weeks, Summer 2026, 40 hrs. per week, Monday through Thursday for 10 hours per day, off on Friday, 06-/01-2026 – 08/07/2026

Number of available slots for this position: 1

Description of the Work:

Perform industrial engineering analysis in support of the Orion, Conventional Prompt Strike, and Next Generation Interceptor Programs. Tasks include creating manufacturing flows for new and existing programs. Tasks include performing industrial engineering calculations using established methods to determine optimization and time standards for production tasks for new and existing programs. Perform cost and benefit analysis of changes in process and present data to leadership.

Basic Qualifications:

-Undergraduate student in an Industrial Engineering or Industrial Technology program from an accredited college or university, Basic knowledge of Industrial Engineering principles, Ability to analyze manufacturing flows and provide recommendations for efficiency, Ability to provide engineering documentation and reports in Microsoft Word and/or Powerpoint, Strong verbal and written communication skills, Ability and desire to assume ownership of tasks and drive to closure quickly, ability to present an overall learning presentation after completion of Internship

Desired Qualifications:

-Junior, or Senior at the time of the internship
-Experience in computer/software skills for industrial engineering optimization: Kanban, Kaizen, value stream mapping, six sigma

Benefit to Students (i.e. skills & experience offered by the position and any perks):

The intern will be exposed to a dynamic production environment where aerospace structures are in fabrication for active programs. The internship will provide the foundation for the skills required to pursue a; career in a production environment for the aerospace field. The selected intern will contribute to production and test activities which are on-going at NASA's Michoud Assembly Facility.