

# MTU Aero Engines North America, Inc.



## Design Integration Engineer II

As a growing engineering services company located in Rocky Hill, CT, MTU Aero Engines North America (MTU AENA) is looking for a dedicated and experienced candidate to join our dynamic team as a Design Integration Engineer II. Bringing 4-10 years of relevant engineering experience, our Design Integration Engineers will join teams that work with our customer's unique set of specifications and requirements; it is this customer-based focus which is integral to our success.

The successful candidate will join the Design Engineering team of MTU AENA. The Design Integration Engineer II position will provide coordination services between product teams, both within AENA and customers. Responsibilities include: learning and executing applicable customer processes such as Engineering Changes and Bill of Material management, supplier coordination, air framer coordination, and managing interfaces between product teams. The role of a Design Integration Engineer II within MTU Aero Engines North America is exciting and multi-faceted.

To meet the expectations for this role, the successful candidate will:

- Work with customer Integrated Product Teams (IPTs) to execute and manage Engineering Changes, which effect fit, form, and function of engine components, nacelles and engines for various programs;
- Work with suppliers to assess feasibility of proposed changes and manage change incorporation plans;
- Review plans and design change details with design, manufacturing, finance, and analytic authorities/chiefs in support of Customer process;
- Manage plans to ensure milestones are met on schedule and that all requirements are satisfied;
- Document all aspects of engineering changes, including dimensions, tolerances, affected part numbers and interface information (using PW Teamcenter and Component Integration Change Records);
- Utilize experience and knowledge to demonstrate an analytical and systematic approach to solving problems;
- Plan, schedule and monitor deliverables to meet time and quality targets;
- Have the ability to professionally represent the company as a team member during customer meetings;
- Understand capabilities of the organization and try to identify additional customer needs that can be filled by the organization; bring opportunities to Group Lead or Manager

Requirements for the position include:

- Bachelor's Degree or Master's Degree in relevant field
- 4-10 years of related engineering experience
- Sound understanding of concepts, methods and procedures within discipline
- Demonstrated ability to drive tasks to completion
- Eligible to work in the United States without Sponsorship
- Occasional travel may be required

If you have the energy, experience and dedication to be a Design Integration Engineer II at MTU AENA, please apply today!

MTU AENA offers a competitive total compensation package and adheres to a philosophy of work-life balance. Our engineers are empowered to excel within a flexible work environment that fosters career diversity, open communication, approachable management and a team-focused attitude.

MTU AENA provides training and career development opportunities that position our employees for growth, allowing them to realize his or her full potential. Fueled by hard work and initiative, MTU AENA employees drive their own success in an environment that recognizes innovation and celebrates achievements. If you would like to learn more about our benefits and culture, please visit our website at [www.mtuusa.com](http://www.mtuusa.com)

*MTU AENA is an Equal Opportunity Employer. All applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, protected veteran status, sexual orientation, gender identity, or any other protected class.*