

Northrup Grumman
Beaver Creek, OH

MANUFACTURING ENGINEER

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Job Description

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Job ID: MAH20182407-46690

At Northrop Grumman, our employees have incredible opportunities to work on revolutionary systems that impact people's lives around the world today, and for generations to come. Our pioneering and inventive spirit has enabled us to be at the forefront of many technological advancements in our nation's history - from the first flight across the Atlantic Ocean, to stealth bombers, to landing on the moon. We look for people who have bold new ideas, courage and a pioneering spirit to join forces to invent the future, and have fun along the way. Our culture thrives on intellectual curiosity, cognitive diversity and bringing your whole self to work — and we have an insatiable drive to do what others think is impossible. Our employees are not only part of history, they're making history.

Northrop Grumman Innovation Systems designs, builds and delivers space, defense and aviation-related systems to customers around the world. Our main products include launch vehicles and related propulsion systems; missile products, subsystems and defense electronics; precision weapons, armament systems and ammunition; satellites and associated space components and services; and advanced aerospace structures.

Northrop Grumman Innovation Systems is currently seeking a **Manufacturing Engineer** to join our team in our **Beavercreek, OH** offices.

Role description & Responsibilities:

- Ensuring that all customer requirements are satisfied
- Working with a multi-disciplinary team to develop designs
- Develop and maintain Manufacturing Bills of Materials
- Generation of work instructions for manufacturing and test processes
- Developing tooling required for manufacturing
- Assisting in the preparation of proposals
- Coordination with production on day-to-day activities and problem resolution
- Coordination of documentation and data to support manufacturing
- Monitoring of cost and schedule

Experience Requirements:

- BS in Classical Engineering discipline
- 3-5 years' experience
- Microsoft Office proficiency
- Ability to support production schedules
- **Must be US Citizen with a DoD security clearance**

Experience Preferred:

- Experience in lean manufacturing
- Experience with composites manufacturing methods is a plus

Skills & Qualifications:

- Excellent oral and written communication skills.
- Ability to manage time and multi-task.
- Ability to work independently and use judgment to make appropriate decisions that support overall project objectives.
- Ability to drive projects and processes
- Ability to partner with leadership at all levels.
- Ability to troubleshoot problems and resolve issues in a short time frame.
- Detail oriented but able to understand the big picture.
- Strong problem-solving skills
- Ability to organize and multi-task

Education/Certifications

- BS in Classical Engineering discipline

Northrop Grumman is committed to hiring and retaining a diverse workforce. We are proud to be an Equal Opportunity/Affirmative Action Employer, making decisions without regard to race, color, religion, creed, sex, sexual orientation, gender identity, marital status, national origin, age, veteran status, disability, or any other protected class. For our complete EEO/AA and Pay Transparency statement, please visit www.northropgrumman.com/EEO. U.S. Citizenship is required for most positions.

Job Type: Full Time

Desired Travel: less than 25%

Years of Experience: 1-3 Years

Education: Bachelors

Expertise: Engineering

Group: Flight