

GARY OSTROWSKI

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EXPERIENCE

2019 – PRESENT

SENIOR ASSOCIATE, THE COMPOSITES CONSULTANTS

Subject Matter Expert in aircraft survivability, advanced coatings, and radar cross section improvement.

2018 – PRESENT

CONTRACTED ENGINEERING FELLOW, NORTHROP GRUMMAN CORPORATION

Contracted technical support in various areas of survivability for critical programs.

2011 – 2017

ENGINEERING FELLOW, NORTHROP GRUMMAN CORPORATION

Responsible for leading the manufacturing process development and production implementation of advanced air vehicle survivability designs. Provide Sector strategic and technical direction to incorporate advanced designs, materials, and performance verification processes into diverse production environments that range from low to high-rate scenarios. Manage engineering and manufacturing process development teams consisting of employees and contractors to ensure that advanced design goals are incorporated to achieve repeatable and affordable requirements. Serve as internal and external customer focal point for Sector strategy and manufacturing technology development related to advanced survivability materials, processes, tooling, manufacturing, and performance verification equipment.

2004 – 2011

MANAGER, MANTECH, NORTHROP GRUMMAN CORPORATION

Responsible for providing the resources (people, processes, technology) to execute projects and activities for improved manufacturing methodologies, tools, and processes. Provide advanced technology development capability to all Aerospace System Integrated Product Teams. Provide Leadership and direction to project teams, with a focus on advanced manufacturing and technology initiatives. Manage portfolios for Non-Contractual Technical Activity, Contract Research, and Development, and Program affordability initiatives.

1985 – 2014

ENGINEER, MANTECH, NORTHROP GRUMMAN CORPORATION

Advanced through engineering positions ranging from associate engineer to senior engineering specialist before accepting management role. Increasing levels of responsibility for developing and producing new manufacturing methodologies and processes for manned and unmanned air vehicles. Responsible for the selection, development, and qualification of new materials and process-related tooling and support equipment for military and commercial programs.

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EDUCATION

2005

MASTERS OF SCIENCE-TECHNOLOGY MANAGEMENT, UNIVERSITY OF MARYLAND

1985

BS-AEROSPACE ENGINEERING TECHNOLOGY, CAL STATE POLYTECHNIC

1981

ASSOCIATES-AERONAUTICS/AIRCRAFT MAINTENANCE TECHNOLOGY, SAN
BERNARDINO VALLEY COLLEGE

SECURITY CLEARANCE (TOP SECRET)

LICENSES

United States Department of Transportation, Federal Aviation Administration

Licenses: Airframe Mechanic, 1981-Present; Powerplant Mechanic, 1981-Present