MITRE’s Washington (D.C.) Operations offers a broad career in air traffic control/airports and maritime systems engineering.

Since MITRE was founded as a nonprofit corporation in 1958, a key project has been the development and system engineering aimed at the modernization of the nation's air traffic control system. This work has grown in size and scope to where 25% of the 500 Members of the Technical Staff currently at Washington Operations are involved in en route and terminal system development and engineering or advanced design and development for the FAA. The MITRE facility, in the Westgate Research Park, McLean, Virginia, offers a pleasant suburban working environment with a choice of residing in nearby urban, suburban or rural communities.

Qualifications... advanced degrees in:

- Electrical Engineering
- Computer Science
- Aeronautics and Astronautics
- Operations Research
- Other fields applicable to ATC and airports systems engineering
- Ocean Engineering

Types of Work... system engineering of advanced air traffic control/airports and maritime systems including operational analysis, system design, system analysis and simulation. Specific systems:

- Collision avoidance
- Advanced automation
- Surveillance, communication, navigation and landing systems
- Application of advanced technologies such as satellites, data processing, etc.

Send your resume to:

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