

# Air Force Operations Research Analyst

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## **Location:**

Langley AFB, Hampton, Va

## **Description:**

Compendium is looking for a dynamic individual to become part of a highly successful mission analysis team supporting Air Combat Command Requirements division at Langley AFB. We are specifically looking for a subject matter expert in tactics, mission planning, command and control who will apply their expertise in identifying operational issues, assess impact of emerging technologies on the execution of Air Force combat operations, and provide insight to achieve improvements in battle management capabilities in multiple operational environments. The core tasking of our analysis team is to provide the "operational so what" of new and emerging communications and networking capability solutions.

## **PRIMARY RESPONSIBILITIES:**

- Conduct Joint mission planning, weapons and tactics employment analysis
- Conduct research and analysis that employs a combination of methods in the study of complex issues focused on Air Force airborne networking solutions at the operational and tactical levels.
- Review and provide operational feedback on complex Battle Management and Multi-Domain Command and Control information exchange requirements, gaps and risk assessments
- Review and research complex DoD information requirements and problems via a combination of analytic practices.
- Conduct research and analysis; prepare briefings and technical reports on analysis methodologies and results. Brief DoD customers on research and findings.
- Ability to immediately contribute to the process of preparing and delivering analytical products to senior-level personnel in the US government.
- Interact with Government customers in meetings and seminars.

## **BASIC QUALIFICATIONS:**

- 10+ years of experience as a **Rated Officer** with weapons, tactics and mission planning experience
- Preferred experience types:
  - Air Battle Manager (13B)
  - Air Operations Center Weapons Systems Director
  - Weapons and Tactics Officer
- Operational mission planning and execution experience
- Ability to develop tasks, conduct research, and analyze metrics and measures of performance
- Expertise with current and near term Air Force communications – networking especially Satellite communications is a plus
- Secret clearance: Must be clearable to Top Secret Security Clearance upgradable to SCI
- BA or BS degree

## **Additional Qualifications:**

- Experience with Microsoft products, including Outlook, Word, PowerPoint, and Excel
- Knowledge of assessment documentation and publications associated with the DoD
- Possession of excellent oral and written communication skills