

Join an award winning, fast growing, dynamic company in providing the Federal Government, the Department of Defense and the Intelligence Community with acquisition support and the deployment of advanced technology and cutting edge complex systems; as well as intelligence, security & oversight support. Decision Technologies, Inc. has extensive experience in RF systems & missile sensors development, production transition, quality and reliability assessment, test & evaluation. We also have extensive expertise and involvement in intelligence analysis, strategic planning, and policy support. We match our capabilities to the needs of our customers to develop advanced technologies, deploy cutting edge sensor and combat systems, and deliver high-quality professional services. Join an experienced team providing exceptional support and leadership for our National interests.

Position:	Topside Analyst
Salary Range:	Commensurate with Experience
Location:	Washington, D.C.
Position Status:	Full Time
Clearance:	Secret
Education Level:	Bachelor's Desired
Relevant Work Experience:	Minimum of nine (9) and up to 11 years of experience
Other Requirements:	US Citizens only

## **Position Description:**

The Topside Analyst is responsible for development and analysis of Frigate ship topside design and Electromagnetic interference / co-site interference in support of Frigate new construction class ships. This position reports to the Senior Design Engineer / Integrator. Specific responsibilities include:

- Provide leadership, technical analysis, recommendations and analytical assessment for shipboard integration of weapons, sensors, antenna and HM&E equipment aboard Frigate new construction class ships
- Provide guidance and participate in shipyard site surveys, development and implementation of operational controls to allow for safe in-port and near-land operation of radars
- Conduct and interpret results from EMC and RADHAZ testing on ships to evaluate impacts of new system upgrades.
- Perform topside and electromagnetic analysis with use of 3D and electromagnetic modeling and simulation tools
- Assist in the resolution of issues

## **Experience Requirements:**

- Must possess strong organizational, planning, and time management skills and have the ability to work in a fast-paced, dynamic environment with tight deadlines and competing requirements
- Must have strong personnel management and written/oral communications skills.

## We Offer:

- Competitive Salaries and Benefits Package
- Medical, Dental and Vision Insurance
- 401(K)
- Tuition Reimbursement
- Flexible Spending Accounts
- Short and Long Term Disability
- Vacation Time
- Advancement Opportunities
- Commuting Reimbursement