



Naval Surface Warfare Subject Matter Expert

Orlando, FL

Description: Seeking a highly motivated individual to function as part of a dynamic technical team in the development of advanced naval tactical simulation systems. Must have a strong background in maritime group operations and tactics. Must be a proven self-starter, articulate in both spoken and written language and be able to work in and focus the efforts of a multi-discipline technical team.

Tasking:

- Provide subject matter expertise in Strike Group level maritime operations including routine operations and threat response in air, surface and subsurface environments. A working knowledge of current Strike Group Tactics, Techniques and Procedures is required, as is familiarity with current Allied and US Navy Tactical Publications.
- Analyze Artificial Intelligent (AI) technology to maximize the Navy's synthetic training capabilities for stand-alone simulations. Solutions will permit the automating of intelligent JSAF BLUE Forces to demonstrate nuanced behaviors that support stand-alone SCC training without any supporting live BLUE Forces. Coordinate with Navy training commands to ensure simulation capabilities meet training requirements and end-user needs.
- Coordinate and participate in system test procedures to validate the realism of the synthetic models functional capabilities.
- Develop, with Navy acquisition commands, fielding plans for introduction of simulation capabilities into Fleet programs.
- Attend planning conferences and lead working groups, as required.

Education: An undergraduate degree from an accredited college or university is required. Significant (10 years plus) work experience in US Navy maritime operations planning, to include associated schools and courses, may be substituted for the undergraduate degree.

Experience/Knowledge.

- 10 + years experience in US Navy Surface Warfare Operations is required.
- Qualification as Underway Officer of the deck, and Destroyer Squadron Watch Captain Fleet Tactical Action Officer (TAO) is required. Qualification as a Battle/Strike Group Watch Officer preferred.
- Experience with school house simulation systems .and Fleet Synthetic Training (FST) exercises and Joint Semi Automated Forces (JSAF) a decided plus.
- Experience with school house simulation systems .
- Knowledge of current Navy training methodologies.
- Excellent communication skills (written and oral) are required. Expert working knowledge of MS Word, PowerPoint, Excel, and Project.
- Must be able to obtain/maintain a "Secret" Security clearance.

Travel: May involve travel up to 30 percent of the time.