

IAMD & Aegis Ashore Training and Analysis Specialist San Diego, CA

Description: *Novonics Corporation is seeking a highly motivated and experienced individual to function as an Integrated Air and Missile Defense (IAMD) & Aegis Ashore Training subject matter expert in support of Afloat Training Group Pacific (ATGPAC). The qualified candidate will provide direct assistance to ATGPAC for the development, implementation, execution and assessment of the IAMD & AEGIS Ashore training program. This is an open position that will result in a contingent offer, pending award of contract. Projected start date is 16 February 2012.*

Tasking: Tasking may include, but is not limited to the following:

- *Collect data at weekly Planning Board for Training (PB4T) meetings to determine short and long range scheduling requirements. Coordinate with ATG Schedulers and training teams to identify alternative training dates when conflicts arise.*
- *Coordinate distributed training assets for qualification exercises during the Basic Phase, including EHF MTJ, UTJ, and other data links as required by CNSF INST 8820.2 series. Compose and coordinate Satellite Access Requests (SAR), EHF Service Plans (ESP) and TIP Port Plan (TPP) messages. Support Basic Phase exercise development by coordinating ship participation and data exchange requirements in order to simulate real world operations.*
- *Provide written input to update CNSF INST 8820.2 series.*
- *Collect data at the USFF/CPF IAMD Training Working Group (TWG) Conference and recommend requirements for IAMD Basic Phase Qualification.*
- *Integrate recommendations from IAMD Improvement Program Conferences and monthly TELCON/VTC's to be implemented during Basic Phase. Prepare briefings and answer technical questions relating to those briefings presented.*
- *Prepare scheduling briefs for Fleet and Force quarterly conferences to support Basic Phase IAMD Qualification.*
- *Provide IAMD exercise analysis, assessment and training periodically as required to accomplish Basic Phase IAMD Qualifications for ships. Develop training materials for Fleet and Departmental training as required to accomplish Basic Phase IAMD Qualification for ships. Review and provide input for development of IAMD LOK exams. Extract data from LOK exams to identify trends. Review and provide written inputs to CSCS and ATG on course curriculum for Combat Systems IAMD watch standers.*
- *Create briefs and training materials to ATGPAC/CNSP personnel regarding changes to existing IAMD doctrine.*
- *Perform shipboard and AEGIS Ashore training.*
- *Create written recommendations to CNSP to develop and implement the AEGIS Ashore Concept and the training of Aegis Ashore crews.*
- *Provide Basic Training Phase information at Aegis Ashore quarterly meetings and working groups.*

- *Report on Aegis Ashore updates/changes to ATGPAC/CNSP personnel in Fleet Concentration Areas.*
- *Perform IAMD shipboard training and assessment on IAMD tactics, techniques and operations to Tactical Actions Officers and IAMD watch standers.*
- *Recommend training schedules for the Fleet after proper coordination with all stakeholders, to include but not limited to, Tactical Training Group Pacific (TTGP).*
- *Review and provide input to the Basic Phase Curriculum to the Numbered Fleet Commander/Carrier Strike Group OPTASK LINK Supplemental guidance messages relating to IAMD Basic Phase training.*
- *Provide recommendations for future projects taking into consideration reduction in resources as it pertains to ATGPAC manpower and optimizing resources with NAMDC, CSCS, ATRC and NFC for IAMD training continuum, biweekly.*

Education: *A Bachelor's Degree or higher in any discipline from an accredited college or university is desired.*

Required Experience/Knowledge/Skills:

- *10 years of combat systems operations and training experience including Multi-TADIL operations planning, setup and execution.*
- *Qualified Surface Warfare Officer and Tactical Action Officer on an Aegis platform with a thorough understanding of Aegis Weapon Systems capabilities and employment.*
- *Working knowledge of BMD tactics and technical systems.*
- *Thorough understanding of COMNAVSURFORINST 8820 series requirements.*
- *Thorough understanding of IAMD Command and Control specific issues regarding surveillance, engagement and planning functions between the various numbered fleets*
- *Extensive experience with the military air operations environments.*
- *Experience with Staff and Fleet operations and planning procedures.*
- *Thorough understanding of current shipboard and shore-based training systems used to conduct training and certification of Pacific Fleet ships.*
- *Possess strong verbal and written communications skills.*
- *Working knowledge of Microsoft Office Suite of program tools.*
- *U.S. Citizenship required. Selected applicant will be subject to a US Government security investigation and must meet eligibility requirements for access to classified information (Secret or higher). An active security clearance is highly desirable.*

Travel: *Periodic OCONUS travel will be required. The primary place of work will be at the customer site; duties are performed in both ashore and shipboard environments.*