

Dept. of Navy – Naval Intelligence Intelligence Specialist (SWORD Acoustic Analyst)

### Intelligence Specialist (SWORD Acoustic Analyst)

Open Period – Open Continuous

#### **KEY POSITION DETAILS**

Salary Range: \$49,157 – 78,167 Series & Grade: GG-7/9, Target GG-13 Org Code/Org Title: BSO60/OIC-Announcement Number: OIC-2021-018 Position Information: Permanent/Full Time Duty Location: NMIC, Suitland, MD Relocation Expenses Reimbursed: Not Authorized PCS Expense Authorized: Not Authorized Travel Required: Occassional, May be Required Who May Apply: All U.S. Citizens Security Clearance: Top Secret/SCI Supervisory/Non-Supervisory: Non-Supervisory Drug Testing: Yes Obtain/Maintain Certifications: N/A Probationary Period: May apply

## **JOB SUMMARY**

The NIMITZ Naval Warfare Department Submarine Warfare Operations Research Division (SWORD) is looking for a GG-07/09 Band 2 level ACINT analyst. The ideal candidate will serves as a junior acoustic analyst within the Submarine Warfare Operations research division (SWORD), with responsibility for reconstructing and preparing in-depth reports on acoustic aspects of tactical events involving foreign submarine forces and ASW forces (surface ships, helicopters, and aircraft) utilizing a wide range of knowledge of current methodology for analyzing, evaluating, and interpreting all-raw ACINT data.

# **Specific Duties**

- Serves as a tactical acoustic analyst, performing at the entry/developmental capacity, with
  responsibility to support acoustic intelligence (ACINT) activities within the Submarine Warfare
  Operations Research Division (SWORD). Completes on-the-job and formal training that are
  designed to equip the incumbent with the knowledge and skills necessary to perform basic
  activities that will lead up to the next career progression grade level.
- Performs specific assignments with tailored instructions, close supervision, and guidance to generate reports on acoustic aspect of tactical events involving foreign submarine forces and ASW forces (surface ships, helicopters, and aircraft), utilizing a basic understanding of methods for analyzing, evaluating, and interpreting raw ACINT data and familiarity of basic LOFAR gram analysis, oceanography, and target motion analysis.
- Learns and gains knowledge of foreign naval platforms and weapon systems acoustic signatures and associated sensor capabilities, U.S. sonar capabilities and employment, acoustic beamforming and signal processing, oceanography, target motion analysis, and ASW.
- Learns how to exploit acoustic data using specialized signal processing and analysis equipment and software installed in the National ACINT Laboratory (NAIL). Results of the analysis will be reports on the acoustic aspects of tactical events involving foreign submarines and antisubmarine warfare (ASW) forces. Participates in developing, tailoring, preparing, and communicating routine acoustic reports and other products that represent the tactical picture of specific events from an acoustic perspective. These reports include bearing files, LOFAR grams, and analysis reports that are forwarded to intelligence analysts performing the tactical reconstruction of these events.

• Attends a variety of intelligence community and broader Navy forums with customers and U.S. and allied partners; participates in preparing and presenting briefings with assistance to a variety of audiences. Establishes and maintains liaison with associate analysts, particularly on issues that cross into scientific and technical areas.

## **Specialized Experience & Minimum Qualifications**

Applicants must have directly applicable experience that demonstrates the possession of the knowledge, skills, abilities and competencies necessary for immediate success in the position. Qualifying experience may have been acquired in any public or private sector job, but will clearly demonstrate past experience in the application of the particular competencies/knowledge, skills, and abilities necessary to successfully perform the duties of the position. Such experience is typically in or directly related to the work of the position to be filled. Applicants will be evaluated based on the criteria identified below and must demonstrate at least 1 year of specialized experience equivalent to the GG/GS-05 grade level or pay band in the Federal service or equivalent experience in the private or public sector. Specialized experience must demonstrate the following:

- Experience working with U.S. sonar systems and sensor employment;
- Applies basic knowledge of U.S. sonar and sensor capabilities and employment tactics;
- Applies basic knowledge of physics of sound and principles behind the propagation of both active and passive acoustic signals in the ocean environment;
- Prepares reports using basic knowledge LOFAR gram analysis, beamforming techniques, and analysis equipment.

In addition, individuals must meet the Office of Personnel Management (OPM) qualification standards of 1 year of specialized experience equivalent to the next lower grade level to the position filled and any Individual Occupational Requirements (IOR) for the series/grade selected as identified within the standard. For further details on the specific occupational series requirements, please go the following link: <u>https://www.opm.gov/policy-data-oversight/classification-qualifications/general-schedule-qualification-standards/#url=List-by-Occupational-Series</u>

## **Conditions of Employment**

- You must be a US Citizen
- Selectee may be required to successfully complete a 2-year trial period
- Selectee is required to participate in the direct deposit pay program
- o Selectee may be required to successfully complete a polygraph examination
- Selectee must complete a Special Background Investigation and receive a favorable adjudication by a determining authority. You must obtain and maintain a Top Secret security clearance and access to Sensitive Compartmented Information (SCI). Failure to do so may result in the withdrawal of an offer or removal. Indicate the level and date of your clearance in your resume.





• Successful completion of a pre-employment drug test (including marijuana) is required. A tentative offer of employment will be rescinded if you fail to report to the drug test appointment or pass the test. You will be subject to random testing.

• Males born after 12-31-59 must be registered for Selective Service

## How to Apply

- Click on: <u>https://navy.hirevue.com/signup/8wpCTuGNht356mV3kvJ34x/</u> Click Register. Sign-up by completing the registration form. Upload your resume and any supporting documents (e.g. college transcripts). Once the documents are visible on the sign in screen, select the "start" button to apply and complete the basic assessment.
- 2. Please do not upload documents that contain PII without redacting sensitive information. Do not upload any **classified** information with your application submission.
- 3. Complete applications to include a Resume and response to basic eligibility questions must be submitted by 11:59 pm Eastern Standard Time (EST) on the closing date of the announcement. Incomplete packages may be removed from consideration.
- 4. If you have any questions or concerns, please contact Tamika Randall at <u>Tamika.randall1@navy.mil</u>.

**Requested Documents:** A COMPLETE RESUME IS REQUIRED. Your resume must show relevant experience (cover letter optional) where you worked, job title, duties and accomplishments, employer's name and address, supervisor's name and phone number, starting and end dates (Mo/Yr), hours per week & salary. If you are a current Federal employee or previous Federal employee, provide your pay plan, series and grade level i.e. GS-0132-07 on your resume for each Federal position.

This position is a Defense Civilian Intelligence Personnel System (DCIPS) position in the Excepted Service under 10 U.S.C. 1601. DoD Components with DCIPS positions apply Veterans' Preference to preference eligible candidates as defined by Section 2108 of Title 5 U.S.C., in accordance with the procedures in DoD Instruction 1400.25, Volume 2005, DCIPS Employment and Placement.

The United States Government does not discriminate in employment based on race, color, religion, sex, national origin, political affiliation, sexual orientation, marital status, status as a parent, genetic information, disability, age, membership or non-membership in an employee organization, or on the basis of personal favoritism.