

Job Title: Cyber Security Engineer

KMS Solutions is seeking, for immediate hire, motivated individuals to join our Integrated Cyber Security team to provide Support Services to the Program Executive Office (PEO) Integrated Warfare Systems (IWS), and Undersea Systems (PEO-IWS 5.0) at the Naval Sea Systems Command, Washington Navy Yard in Washington DC.

Candidates with an appropriate mix of education and experience are invited to apply at www.kmssol.com.

Job Overview & Responsibilities

Cybersecurity Engineers develop strategy, vision, and direction to align systems with organization cybersecurity initiatives and regulatory compliance related to attacks on combat system software, infrastructure, and networks. They assist the Navy protect computer and networking systems from potential hackers and cyber-attacks. They safeguard sensitive Navy data and processing from cyber-related attempts to infiltrate, exfiltrate, modify, or crash mission-critical databases and combat-related processing capabilities.

The Cybersecurity Engineer participates in analysis of USW advancements to help senior colleagues and leaders determine how cyber-related protection strategies need to evolve considering hardware and software advancements in USW systems. Knowledge, skills, and abilities to provide Cyber leadership to establish a vision and direction for IWS 5.0 (OV-SPP-002 or OV-EXL-001 as laid out in NIST.SP.800.181)

Required

- Bachelor's Degree in a cybersecurity related discipline or related technical area.
- SECRET level DoD Clearance
- Must be Local to the Washington Navy Yard, Wash DC Area
- Must have IAM Level 1 / IAT Level 2 Qualifications
- Must be CSWF qualified (CSWF = IAM Level 1 / IAT Level 2 Qualifications AND OS Certification)
- Must have completed eMASS training
- Must have access / knowledge of DITPR-DON / DADMS
- Must have hands-on knowledge of RMF, this includes both ISSE and ISSO roles.
- Knowledge on secondary RMF authorizations including: Assess Only, IATT and Conditional ATO Requests
- Needs working knowledge of RMF Vulnerability Testing requirements

Preferred Education and Experience

- Master's degree in information technology or cybersecurity.
- 10 or more years relevant experience in Cybersecurity or IT Systems.
- Familiarity with US Navy Undersea Weapons systems

Other Duties

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities, and activities may change at any time with or without notice.

Supervisory Responsibility

Senior positions may have supervisory responsibilities.

Work Environment

This job operates in a professional office environment. This role routinely uses standard office equipment such as computers, phones, and photocopiers.

Physical Demands

The physical demands described here are representative of those that must be met by an employee to

successfully perform the essential functions of this job.

While performing the duties of this job, the employee is regularly required to talk or hear. Excellent listening skills are essential. The employee frequently is required to stand, walk, use hands to finger, handle or feel, and reach with hands and arms.

Position Type/Expected Hours of Work

The typical workday is eight hours in length. Some flexibility in hours is allowed, with concurrence from the supervisor. The employee must be available during the “core” work hours of 9:00 a.m. to 3:00 p.m. and must account for the hours in a pay period to maintain full-time status.

Travel

Up to 10% travel may be required.

AAP/EEO Statement

KMS Solutions provides equal employment opportunities to all employees and applicants for employment and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state or local laws.

This policy applies to all terms and conditions of employment, including recruiting, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation, and training.

Security Clearance

Candidates must currently have a SECRET clearance.

About KMS

KMS Solutions, LLC, is dedicated to providing high quality consulting and technical services to commercial and Government clients. Our principals are experienced in and dedicated to serving the needs of US Government related activities. Specific market areas include the US Navy, the US Intelligence Community, the Department of Defense and its C4ISR programs, and other Federal technology and human capital management related activities. Our employees are located in the continental United States and globally deployed supporting decision makers at the highest levels of industry and the federal government with systems engineering, human capital development, and advisory & assistance professional services.