

Location	Beltsville, MD
Security Clearance	Secret Required
Years of experience	2-4
Education	<p>Preferred but not absolutely required:</p> <ul style="list-style-type: none"> • Security + • CISSP • SANS GREM • SANS GCIH and/or GCIA • Certified Ethical Hacker (CEH) • Basic knowledge of Java, C, and/or C++
Duties	<p>This is a Mid-level Security Analyst position focused on responsibilities for malware analysis, network monitoring, and ticket support. Additionally this position is involved with the evaluation and operational support of malware and analysis tools, processes and products.</p> <p>Daily duties:</p> <ul style="list-style-type: none"> • Conduct dynamic malware analysis • Recommend remediation steps for computer security events and incidents • Identify and recommend process creation and improvements • Supporting malware analysis systems and tools • Supporting / Mentor analysts on new techniques and information sources • Support ongoing incidents from non-CIRT organizations related to computer security when requested • Shift work
Qualifications	<p>Required: Basic Requirements</p> <p>Knowledge of the following security tools and concepts:</p> <ul style="list-style-type: none"> • Understanding of Static and Dynamic Malware analysis tools and techniques • Knowledge of computer networking • Packet analysis tools (such as Wireshark) and techniques • Enhanced event monitoring and analysis tools (log aggregators and event correlation) • Intrusion Detection System (IDS) software and hardware • SSIM tools and techniques • Ticket creation and updates • Ability to work shift work – Monday through Friday 2pm – 10:30pm • Strong communication skills