

GIAC Security Operations Manager Certification



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Online Course

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GIAC Security Operations Manager Certification

Course Modules

1. Continuous Improvement

Understanding of using post-incident data along with automation, analytic testing, & adversarial emulation to optimize SOC operations and ensure future growth.

2. Cyber Defense Theory, Threat Intel, and Defensible Architecture

Understanding of fundamental cyber defense theory, cyber threat intelligence, and defensible security architecture concepts.

3. Data Source Assessment and Collection

Understanding of utilizing business operations knowledge, organizational specific use cases, and industry frameworks to plan, prioritize, and orchestrate secure and efficient data collection and enrichment to support SOC monitoring operations.

4. Managing Alert Creation and Processing

Demonstrate knowledge of alert creation, prioritization, and classification to support efficient SOC triage efforts. The candidate will demonstrate an understanding of implementing best practices to ensure timely and manageable SOC alert response.



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5. Managing Incident Response Execution

Demonstrate knowledge of techniques for performing effective investigations and methods to support the success of each phase of the incident response cycle.

6. Preparing for Incident Response

Demonstrate an understanding of the preparation requirements for successful incident response, fundamental knowledge of the incident response cycle, and the role that incident response plays in the overall SOC operations.

7. Proactive Detection and Analysis

Demonstrate familiarity with the threat hunting process, active defense techniques, and how community sourced resources can be utilized to supplement gaps in the SOC detection capabilities.

8. SOC Analytics and Metrics

Demonstrate knowledge of using metrics, goals, and analytics to measure the progress and effectiveness of SOC operations to generate and implement a strategic plan that guides continuous maturity of the SOC.



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9. SOC Design and Planning

Demonstrate an understandg of how to assess the business goals, operational requirements, relevant threats, potential attack paths, and risk profile of an organization to design and staff an effective SOC program.

10. SOC Tools and Technology

Demonstrate knowledge of common SOC tools and technology, how they are utilized to support SOC operations, and the proper implementation practices to secure these resources.

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**LEARN
REMOTELY!!**

The efficiency of online learning in terms of time management, flexibility, and the ability to access resources anytime, anywhere can be compelling.



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