

Certified Cyber Security Operations Manager



Organizations face ongoing threats to their information technology infrastructure on a daily basis. These security struggles need to be approached with modern techniques, a holistic view of security, and a diverse body of knowledge. With the proper tools and training, managers in the Information Security and Cyber Security fields will be much more capable of finding success within their roles.

The *Certified Cyber Security Operations Manager* certification course brings Cyber Security core competencies to advanced levels with new concepts and traditional best practices. Using 16 detailed learning objects, students will be provided with the knowledge and context needed to successfully manage the security of their technical environments. Focusing on the Information Security concerns of today, students will cover topics such as Cloud Security, Threat Intelligence Collection and Analysis, Technology-Enabled Physical Security Systems, Incident Response, Asset Management, and Cyber Security Frameworks and the Security Stack.

Duration: 5 Days CPE Credits: 40 Course Fee: \$3,500

Learning Objectives

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| 01) Cyber Security Frameworks and the Security Stack | 09) Investigations, Evidence, and Chain of Custody |
| 02) Risk Management Frameworks and Implementations | 10) Business Continuity and Disaster Recovery |
| 03) Asset Management and Resource Profiles | 11) Vulnerability Assessment and Remediation |
| 04) Secure Network Architecture for Non-Architects | 12) Threat Intelligence Collection and Analysis |
| 05) Securing Systems and Data Using Cryptography | 13) Cloud Computing Architecture and Security |
| 06) Identifying Network Baselines and Anomalies | 14) Technology-Enabled Physical Security Systems |
| 07) Incident Response and Remediation Strategies | 15) Legal Contracts and Service Level Agreements |
| 08) Network and Host Data Collection Methods | 16) Planning for Training, Testing, and Validation |

Course Materials

Course Textbook	Course Certification Certificate
Course Workbook	CPE Completion Certificate
Exam Prep Guide	Certification Exam

Certification Examination and Daily Lunches are included in the course fee.



The *Certified Cyber Incident Response Manager* course is a component of the career progression track that supports the following Categories, Specialty Areas, and Work Roles as defined by the **National Initiative for Cybersecurity Education (NICE) Cybersecurity Workforce Framework**:

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| Executive Cyber Leadership
(OV-EXL-001) | Cyber Ops Planner
(CO-OPL-002) |
| Information Systems Security Manager
(OV-MGT-001) | Cyber Intel Planner
(CO-OPL-001) |
| Cyber Workforce Developer and Manager
(OV-SPP-001) | Cyber Instructor
(OV-TEA-002) |

Average Yearly Salary:
\$88,881