

CyberSec First Responder (CFR)

Training Program

CyberSec First Responder (CFR)™ is a vendor neutral certification and training program that reviews and validates skills for before, during, and after an attack - not just one phase like existing certifications on today's market. Designed for information assurance professionals, CFR takes a holistic approach to preparing employees to analyze threats, secure networks, handle incidents, and utilize other critical security skills when protecting their organization.

You will learn the following knowledge, skills, and experience:

- At least two years of experience in a computer network security technology or related field.
- The ability to recognize information security

- vulnerabilities and threats in the context of risk management.
- A working knowledge of common computer operating systems.
- A working knowledge of the concepts and operational frameworks of common assurance safeguards in computing environments, such as basic authentication and authorization, resource permissions, and anti-malware mechanisms.
- A working knowledge of common networking concepts, such as routing and switching.

A working knowledge of the concepts and operational frameworks of common assurance safeguards in network environments such as firewalls, intrusion prevention systems (IPSs), and virtual private networks (VPNs).

Certification path

- 1.0 Assessing Information Security Risk
- 2.0 Creating an Information Assurance Lifecycle Process
- 3.0 Analyzing Threats to Computing and Network Environments
- 4.0 Designing Secure Computing and Network Environments
- 5.0 Operating Secure Computing and Network Environments
- 6.0 Assessing the Security Posture Within a Risk Management Framework
- 7.0 Collecting Cybersecurity Intelligence Information
- 8.0 Analyzing Cybersecurity Intelligence Information
- 9.0 Responding to Cybersecurity Incidents
- 10.0 Investigating Cybersecurity Incidents











Course Features

- Live instructor-led training in modern classrooms
- Thorough review of the CyberSec First Responder by industry experts
- Hands-on labs with computer hardware and software
- 100% latest material and realistic practice questions
- Confidence building hands-on training
- Classroom located in Reston & conveniently accessible from Silver Line Metro
- Study material, notes, videos and practice questions included in course price



Days

Monday – Friday

Time

8:30 am – 4:30 pm

Course Schedule		
Session	Topics	
1	• 1.0 Assessing Information Security Risk	2.0 Creating an Information Assurance Lifecycle Process
2	3.0 Analyzing Threats to Computing and Network Environments	4.0 Designing Secure Computing and Network Environments
3	5.0 Operating Secure Computing and Network Environments	6.0 Assessing the Security Posture Within a Risk Management Framework
4	7.0 Collecting Cybersecurity Intelligence Information	8.0 Analyzing Cybersecurity Intelligence Information
5	9.0 Responding to Cybersecurity Incidents	10.0 Investigating Cybersecurity Incidents and Review

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Enroll

Online: www.intellectualpoint.com/student-register.php

Office: Saturday–Thursday • 9AM–5 PM

Sunset Hills Professional Center

11321 Sunset Hills Road Reston, Virginia 20190