CYBER DEFENTECH

SOC
Security Operation Center



Course Highlights





Introducing SOC

- Experience immersive, classroom-based training using advanced SOC tools, SIEM platforms, and real-time cybersecurity technologies. Master the industry-relevant Security Operations Center (SOC) Training and Certification Course at Cyber Defentech Institute. Gain in-depth knowledge of threat monitoring, incident detection, log analysis, vulnerability management, and cyber attack response techniques, including AI-powered security operations methodologies, guided by our expert instructors.

- Our faculty brings hands-on industry experience to provide practical, mentorship-driven learning aligned with the latest SOC operations, threat intelligence, and cybersecurity standards.



CYBER DEFENTECH

SOC *Modules*

Module 1 : Intoduction to Soc Analyst

Module 2 : Soc Team Structure

Module 3 : Cyber Kill Chain & MITRA Framwork

Module 4 : Network Traffic Analysis

Module 5 : Wireshark: Basic And Operations

Module 6 : Traffic Analysis With Wireshark

Module 7 : Analysis Windows Events Log

Module 8 : Introduction To SIEM Tools

Module 9 : Introduction on To Splunk

Module 10 : Splunk Feild Based Searching

SOC *Modules*

Module 11 : Analysis Phishing Emails

Module 12 : Benefits Of SOAR In Today's SOC

Module 13 : Introduc on To Logs And Operations

Module 14 : Perform Log Analysis With Automated Tools

Module 15 : Trying Harder Labs

Module 16 : Identify IOC & Attack Method

Module 17 : Static Analysis On A Suspicious File

Module 18 : SOC Processes In Cloud Environments

Why Choose Us?

At Cyber Defentech, We Provide Professional SOC (Security Operations Center) & Digital Forensics Training With Expert Guidance, Hands-on Practical Labs, And Flexible Online & Offline Learning. Build Real-World Cybersecurity Investigation Skills With Industry-Focused Training And Practical Knowledge.

1. Online & Offline Lectures
2. Language : English & Hindi
3. Corporate Trainings
4. Certified Instructors
5. Live Interactive Classes
6. Access To Recorded Sessions
7. Ec-council's Authorized Training Partner

Follow us on:

Contact Us

+91 8448046612

www.cyberdefentech.com

D-12/ 77,78, 2nd Floor, Sector-08,
Rohini East, Delhi - 110085