



Instruktoren Kurs Cyber Security Operations –Chapter 9 bis 13- Die Inhalte der Chapter 1 bis 8 werden vorausgesetzt!

Today, emboldened cybercriminals are tapping into legitimate online resources. They leach server capacity, steal data, and demand ransoms from online victims whose information they hold hostage. The explosive growth in Internet traffic-driven largely by faster mobile speeds and the proliferation of online devices- works in their favor by helping to expand the attack surface. Facing mounting challenges from cybercrime, cyberespionage, insider threats, and advanced persistent threats, organizations are establishing SOC teams of security professionals who can monitor, detect, and respond rapidly to security incidents before they cause damage.

| Chapter | Title | Theme |
|---------|--|----------------------------|
| 1 | Cybersecurity and the Security Operations Center | Introduction |
| 2 | Windows Operating System | OS Fundamentals |
| 3 | Linux Operating System | |
| 4 | Network Protocols and Services | Networking Fundamentals |
| 5 | Network Infrastructure | |
| 6 | Principles of Network Security | Cybersecurity Fundamentals |
| 7 | Network Attacks: A Deeper Look | |
| 8 | Protecting the Network | |
| 9 | Cryptography and the Public Key Infrastructure | |
| 10 | Endpoint Security and Analysis | |
| 11 | Security Monitoring | Cybersecurity Operations |
| 12 | Intrusion Data Analysis | |
| 13 | Incident Response and Handling | |

Bis zum Kursbeginn müssen alle Kapitel bearbeitet und die Kapiteltests abgelegt sein.

Termin: Beginn: Montag, 24. Februar 2020 um 10.00 Uhr
Ende: Mittwoch, 26. Februar 2020 um 16.00 Uhr
Schulungszeiten am Montag und Dienstag jeweils bis 21.00Uhr

Instruktor: Bernd Kelker

Schulungsgebühr: 490,- € (netto) je Teilnehmer inkl. Übernachtung in der Landwehr akademie und Verpflegung 350,- € (netto) je Teilnehmer ohne Unterkunft
Durchführungsgarantie ab 7 Teilnehmern.

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