

ECCC-18 - ICS/SCADA - EC-COUNCIL ICS/SCADA CYBER SECURITY

Categoria: **EC-Council**

INFORMAZIONI SUL CORSO



Durata:
3 Giorni



Categoria:
EC-Council



Qualifica Istruttore:
**Certified EC-Council
Instructor**



Dedicato a:
Professionista IT



Produttore:
EC-Council

OBIETTIVI

You will learn powerful methods to analyze the risk of both the IT and corporate network. Once your foundation has been set, you will look at the best practices and recommendations when it comes to bridging the air gap. You will learn a systematic process of intrusion and malware analysis. Once you have the process for analysis mastered, you will be introduced to the digital forensic process and how to respond to incidents when a breach is detected.

PREREQUISITI

Il conseguimento preventivo delle certificazioni CND - Certified Network Defender e CEH - Certified Ethical Hacker è consigliato.

CONTENUTI

Module 1: Introduction to ICS/SCADA Network Defense

Module 2: TCP/IP 101

Module 3: Introduction to Hacking

Module 4: Vulnerability Management

Module 5: Standards and Regulations for Cybersecurity

Module 6: Securing the ICS network

Module 7: Bridging the Air Gap

Module 8: Introduction to Intrusion Detection Systems (IDS) and Intrusion Prevention Systems (IPS)

INFO

Esame: ICS/SCADA - EC-Council ICS/SCADA Cyber Security

Materiale didattico: Materiale didattico ufficiale EC-Council in formato digitale e comprensivo di voucher esame

Costo materiale didattico: incluso nel prezzo del corso a Calendario

Natura del corso: Operativo (previsti lab su PC)