

# Cyber Security & ANTI-HACKING Workshop (HACK)

## ID HACK Price on request Duration 4 days

#### Who should attend

This beginner's course is aimed at IT security officers, IT administrators (client, server, network), programmers, IT engineers and Security Operation Center (SOC) operators as well as anyone who wants to view security risks from the perspective of the attacker and thus develop solution scenarios.

#### **Prerequisites**

- Experience with the operation and administration of IT systems
- · Basic IT security knowledge

#### **Course Objectives**

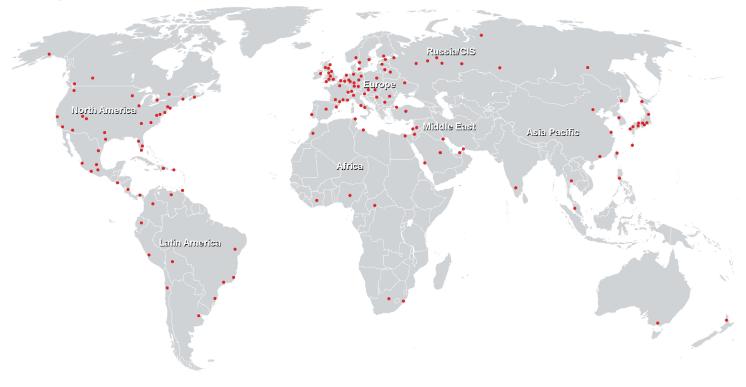
The aim of the course is to impart technical and organizational knowledge in the field of IT security so that participants can make sensible decisions in their daily work to improve IT security efficiently and sustainably. Numerous practical exercises will enable you to recognize and ward off attacks or to close or reduce existing security gaps.

#### **Course Content**

- · Basics of cyber security
- Current trends
- Initial infection
- Infrastructure security
- Linux attacks
- · Windows attacks
- Post-exploitation
- Active Directory
- · Post Exploitation
- Defense in Depth
- Ransomware
- · Ask me Anything
- Web Security
- Denial of Service
- Network Security

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## Training Centres worldwide





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