Cyber Security & ANTI-HACKING Workshop

Category: Networking & Security | **Vendor:** Various

Duration: 32.00 hours (4 days) **26.0 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Cybersecurity, attack techniques, and countermeasures: Learn about the latest hacker techniques and find out how to defend yourself against advanced attacks with limited security budget and time. The course uses realistic exercises to teach the basics of cybersecurity. The selection of the practical course content is based on the prestigious Mitre Att&ck project. The theoretical part is based on industry standards such as: NIST Standards, CIS Benchmarks, OWASP and PTES. In the course, we consistently change the perspective between attack and defense on every topic. This enables participants to derive direct defensive measures and quick wins from the experience of the practical laboratory exercises. The course is also discusses advanced topics such as antivirus bypass, WAFs, intrusion protection systems, firewalls, spam gateways, proxy whitelisting, sandboxes, EDRs, and XSS filters.

About This Course

- Cybersecurity basics
- Current threat situation
- Social Engineering
- Infrastructure security
- Linux Security
- Windows Security
- Post Exploitation
- Defense in Depth
- Detect attacks
- Web Security
- Denial of Service
- Network Security

Who Should Attend

The entry-level course is aimed primarily at IT security officers, IT administrators (client, server, network), programmers, IT engineers, and security operation center (SOC) operators, as well as anyone who wants evaluate security risks from an attacker’s perspective in order to defend.

Prerequisites & Entry Requirements

General Prerequisites:

Basic computer skills

Learning Outcomes

Upon successful completion of this course, participants will be able to:

The aim of the course is to impart technical and organizational knowledge in the field of IT security, so that the participants can make meaningful decisions in their daily work with the goal of efficient and sustainable improvement of IT security. Numerous hands-on exercises enable you to detect, repel, or address existing vulnerabilities.

Skills You Will Learn:

The aim of the course is to impart technical and organizational knowledge in the field of IT security, so that the participants can make meaningful decisions in their daily work with the goal of efficient and sustainable improvement of IT security. Numerous hands-on exercises enable you to detect, repel, or address existing vulnerabilities.

Frequently Asked Questions

Q: What delivery options are available for Cyber Security & ANTI-HACKING Workshop?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 4-day Cyber Security & ANTI-HACKING Workshop course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Cyber Security & ANTI-HACKING Workshop training?

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Cyber Security & ANTI-HACKING Workshop?

Yes, we provide corporate training, dedicated training, and closed classes for Cyber Security & ANTI-HACKING Workshop. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Cyber Security & ANTI-HACKING Workshop, CyberSecurity, HACK

Q: Why choose Nexus Human for Cyber Security & ANTI-HACKING Workshop?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Cyber Security & ANTI-HACKING Workshop training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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