Ethical Hacker Bootcamp

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

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

Course Information

Delivery Format: Instructor Led - Online

Related Exam: Ethical Hacker Bootcamp; Blue Team (Defensive)

Course Overview

The Ethical Hacker Bootcamp is an immersive, instructor-led training program designed to build practical offensive cybersecurity skills through hands-on, real-world scenarios. Ideal for organizations seeking to strengthen internal cybersecurity capabilities, the course equips professionals with the tools and techniques necessary to identify and mitigate vulnerabilities before they can be exploited. Emphasizing live instruction and direct interaction with expert practitioners, the bootcamp offers a dynamic learning environment that goes beyond traditional certification prep. The curriculum supports real-world application and prepares participants for advanced certifications such as PJPT and PNPT. This bootcamp provides a practical foundation in ethical hacking for security professionals working to improve organizational resilience against modern threats. This course includes three Exam Vouchers for TCM Security Certifications: Practical Junior Penetration Tester (PJPT), Practical Network Penetration Tester (PNPT), and Practical OSINT Research Professional (PORP). Each exam voucher includes 1 exam attempt and is valid for 12-months from the course completion date or certification release date.

About This Course

The Ethical Hacker Bootcamp is an immersive, instructor-led training program designed to build practical offensive cybersecurity skills through hands-on, real-world scenarios. Ideal for organizations seeking to strengthen internal cybersecurity capabilities, the course equips professionals with the tools and techniques necessary to identify and mitigate vulnerabilities before they can be exploited. Emphasizing live instruction and direct interaction with expert practitioners, the bootcamp offers a dynamic learning environment that goes beyond traditional certification prep. The curriculum supports real-world application and prepares participants for advanced certifications such as PJPT and PNPT. This bootcamp provides a practical foundation in ethical hacking for security professionals working to improve organizational resilience against modern threats. This course includes three Exam Vouchers for TCM Security Certifications: Practical Junior Penetration Tester (PJPT), Practical Network Penetration Tester (PNPT), and Practical OSINT Research Professional (PORP). Each exam voucher includes 1 exam attempt and is valid for 12-months from the course completion date or certification release date.

Who Should Attend

- Clients with junior-level security talent, internal red teams, or helpdesk-to-pentest upskilling tracks
- Aspiring Ethical Hackers and Cybersecurity Professionals
- IT Professionals Seeking Specialization
- Students in Computer Science and Related Fields
- Students preparing for TCM Security’s PJPT, PNPT, or PORP certifications

Learning Outcomes

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

Conducting internal and external penetration tests in enterprise-relevant environments Executing privilege escalation techniques across Windows and Linux systems Applying Open-Source Intelligence (OSINT) methods to inform attack strategies Exploiting web applications to gain initial access Leveraging Active Directory exploitation techniques, including A/V evasion, lateral movement, and Domain Controller compromise Creating detailed, professional penetration testing reports for technical and executive audiences

Detailed Course Outline

Day 1: Introduction to OSINT

- What is OSINT and the Intel Lifecycle?
- What are Sock Puppets?
- Search Engine Operators
- Email OSINT
- Password OSINT
- Username OSINT
- Image OSINT
- Image OSINT Review
- Video OSINT Review
- Website OSINT
- Business OSINT
- Social Media OSINT

Day 2: Network Penetration Testing

- Port Scanning Tactics
- Service Enumeration
- Shell Types, Payloads, and Exploitation
- Privilege Escalation Tactics
- External Pentest Methodology, Attack Strategy, and Report Writing

Day 3: Hacking and Defending Active Directory

- Active Directory Overview
- Pre-Compromise AD Attacks and Defenses
- Post-Compromise AD Enumeration
- Post-Compromise AD Attacks and Enumeration
- AD Methodology, Attack Strategy, and Report Writing
- AD Case Studies
- Network Pivoting

Day 4: Web Application Hacking

- Introduction to Modern Webapps
- Web Hacking Methodologies
- Key Resources
- Recon and Discovery (hands-on)
- Exploiting Common Vulnerabilities (hands-on)

Frequently Asked Questions

Q: What delivery options are available for Ethical Hacker Bootcamp?

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: Which exam does this course prepare me for?

This course prepares you for the Ethical Hacker Bootcamp; Blue Team (Defensive) official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 4-day Ethical Hacker Bootcamp 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 Ethical Hacker Bootcamp 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 Ethical Hacker Bootcamp?

Yes, we provide corporate training, dedicated training, and closed classes for Ethical Hacker Bootcamp. 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: Why choose Nexus Human for Ethical Hacker Bootcamp?

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 Ethical Hacker Bootcamp 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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