

# EC-Council Certified Penetration Testing Professional C|PENT AI (CPENT)

**ID CPENT** Price CHF 6,200.—(excl. VAT) **Duration** 5 days

## Who should attend

This course is ideal for a professional in one of the following roles:

- Ethical hackers
- Penetration testers
- Network server administrators
- Firewall administrators
- Security testers
- System administrators and risk assessment professionals

## Prerequisites

Before attending this accelerated course you must have knowledge of:

- Networking Protocols
- Kali or ParrotOS and common Penetration Testing Tools
- Exploiting Windows and Linux Hosts
- Privilege Escalation in Linux and Windows
- Wireless Penetration Testing
- Web Application Penetration Testing

## Course Content

- Module 01: Introduction to Penetration Testing and Methodologies
- Module 02: Penetration Testing Scoping and Engagement
- Module 03: Open Source Intelligence (OSINT) and Attack Surface Mapping
- Module 04: Social Engineering Penetration Testing
- Module 05: Web Application Penetration Testing
- Module 06: API and Java Web Token Penetration Testing
- Module 07: Perimeter Defense Evasion Techniques
- Module 08: Windows Exploitation and Privilege Escalation
- Module 09: Active Directory Penetration Testing
- Module 10: Linux Exploitation and Privilege Escalation
- Module 11: Reverse Engineering, Fuzzing and Binary Exploitation
- Module 12: Lateral Movement and Pivoting
- Module 13: IoT Penetration Testing
- Module 14: Report Writing and Post Testing Actions

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## Training Centres worldwide



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