

CT-PENTEST+: CompTIA PenTest+ (PT0-003)

Course Code: CT-PENTEST+

Duration: 5 days

Instructor-led Training (ILT) | Virtual Instructor-led Training (VILT)

OVERVIEW

CompTIA PenTest+ is a penetration testing certification for cybersecurity professionals tasked with penetration testing and vulnerability assessment and management and is an intermediate-skills level cybersecurity certification that focuses on offensive skills through pen testing and vulnerability assessment. Cybersecurity professionals with CompTIA PenTest+ know how plan, scope, and manage weaknesses, not just exploit them.

This CompTIA Penetration testing course focuses on offense through penetration testing and vulnerability assessment. It involves launching attacks on systems, discovering the vulnerabilities and managing them. In this CompTIA PenTest+ (PT0-002) course, you will be introduced to some general concepts and methodologies related to pen testing, and you will work your way through a simulated pen test for a fictitious company.

SKILLS COVERED

- Individuals who pass the exam prove their ability to perform the intermediate-level duties of a penetration tester or security consultant. Skills include scoping and engagement, compliance, vulnerability scanning and analysis, exploits, communication, and remediation.

- Earning a PenTest+ certification gives learners an internationally recognized, vendor-neutral credential. Demonstrating their competency in penetration testing, vulnerability assessment, and reporting.
- Information security threats are rising around the world, leaving organizations increasingly concerned over the lack of adequately trained IT security staff. A PenTest+ certification qualifies learners to perform the penetration testing and vulnerability assessment needs of employers

WHO SHOULD ATTEND?

Primary

- Penetration Tester
- Security Consultant

Secondary

- Cloud Penetration Tester
- Web App Penetration Tester
- Cloud Security Specialist
- Network & Security Specialist
- Information Security Engineer
- Vulnerability Analyst

PREREQUISITES

Recommended experience: 3–4 years in a penetration tester job role.



MODULES

- Penetration Testing: Before You Begin
- Applying Pre-Engagement Activities
- Enumeration and Reconnaissance
- Scanning and Identifying Vulnerabilities
- Conducting Pentest Attacks
- Web-Based Attacks
- Enterprise Attacks
- Specialized Attacks
- Performing Penetration Testing Tasks
- Reporting and Recommendations
 - CompTIA PenTest+ PT0-003 Practice Exams

