

ETHICAL HACKING AND PENETRATION TESTING CERTIFICATION

As per International Standards



UNICHROME

Unichrone Training **Advantages**

- ✓ 2 Day Interactive Instructor –led Online/Classroom or Group Training
- ✓ Course study materials designed by subject matter experts
- ✓ Mock Tests to prepare in a best way
- ✓ Highly qualified, expert & accredited trainers with vast experience
- ✓ Enrich with Industry best practices and case studies and present trends
- ✓ Ethical Hacking and Penetration Testing Training Course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- ✓ Convenient Weekday/weekend Ethical Hacking and Penetration Testing Training Course schedule



About Unichrone

✓ We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small- and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

We've trained professionals across global companies

PHILIPS

AXCESS
FINANCIAL PRODUCT MANAGEMENT

CLARIANT



AkerSolutions

WÜRTH

baycoat

DU PONT

DASHTI

GlobalSign

Triskele Labs

مصرف الراجحي
Al Rajhi Bank

DHL

ARASCO



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Importance of Ethical Hacking and Penetration Testing Training

- ✓ Enterprise Integration Advanced Certification is designed specifically to upgrade the competency of professionals in Enterprise Integration strategies and technologies. It lets individuals acquire the skills necessary for translating business requirements into powerful integration solutions and developing future-proof strategies. They possess crucial skills to set up, run, and maintain the involved integrations. Additionally, it makes it possible for professionals to effectively manoeuvre through complicated integration projects.
- ✓ Enterprise Integration Advanced Training is designed to equip professionals with advanced skills in integration analysis, design & architecture, and governance. Participants will gain in-depth knowledge on addressing complex integration challenges through expert-led instruction and practical exercises. This comprehensive training curriculum incorporates state-of-the-art industry integration methods recommended by major tech companies. This ensures that they can build adaptive solutions to the challenges of complex business requirements.

ELIGIBILITY CRITERIA

- ✓ Aspirants need not meet any requirements to pursue Ethical Hacking and Penetration Testing Training Course. However, having prior knowledge is beneficial.

WHO SHOULD ATTEND

- ✓ Any individual who wants to gain skills to apply ethical hacking can enroll in Ethical Hacking and Penetration Testing Training course.

ETHICAL HACKING AND PENETRATION TESTING CERTIFICATION ADVANTAGES



CERTIFIES
YOUR TALENT



HELPS
BUILDING
VALUES



GLOBAL
RECOGNITION



PERFECT
EXECUTION



BUILDS
CUSTOMER
LOYALTY



MORE
EMPLOYABILITY
OPTIONS

Syllabus of Ethical Hacking and Penetration Testing Training

Lesson 01 – Introduction

1.	What is Ethical Hacking and Penetration Testing?
2.	Ethical Hacking Process
3.	Different Types of Penetration Testing

Lesson 02 – Network Scanning and Reconnaissance

1.	Nmap Basics
2.	Wireshark Usage
3.	Harvester: Discovering and Leveraging E-mail Addresses
4.	Netcraft
5.	Host
6.	Extracting Information from DNS

Syllabus of Ethical Hacking and Penetration Testing Training

Lesson 03 – Social Engineering

1.	Definition and Concept
2.	Types of Social Engineering Attacks
3.	Phishing Attacks

Lesson 04 – Wireless Network Basics

1.	Understanding Wireless Networks
2.	Checking System Information
3.	Using aircrack-ng to Enable Monitor Mode
4.	Cross-Site Scripting: Browsers That Trust Sites

Syllabus of Ethical Hacking and Penetration Testing Training

Lesson 05 – Scanning and Network Mapping

1.	Introduction to Scanning
2.	Ping and Ping Sweeps
3.	Vulnerability Scanning
4.	Introduction to Network Mapping
5.	Using Nmap to Perform UDP Scans
6.	Using Nmap to Perform Null Scans

Exam Format of Ethical Hacking and Penetration Testing Certification

Examination Format	
Exam Name	Ethical Hacking and Penetration Testing Exam
Exam Format	Multiple Choice
Total Questions & Duration	30 Questions, 1 Hour
Passing Score	Minimum passing score of 70%
Exam Cost	Included in training fee

To get you fully prepared with the knowledge and skills for ethical hacking, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by certified faculty, the practice tests are a true simulation of Ethical Hacking and Penetration Testing exam.

Contact Us

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<https://unichrone.com/>

