ETHICAL HACKING PROFESSIONAL CERTIFICATION

As per International Standards

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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 Professional Training Course adhered with International Standards

✔ End-to-end support via phone, mail, and chat

✔ Convenient Weekday/weekend Ethical Hacking Professional Training Course schedule

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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.
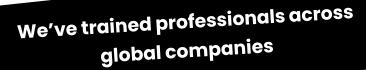
Guaranteed Quality

Handpicked Trainers

Global Presence

Online Training Option

We've trained professionals across global companies

PHILIPS

AXCESS
FINACIAL PRODUCT MANAGEMENT

CLARIANT

AkerSolutions

WÜRTH

baycoat

DU PONT

DASHTI

GlobalSign

TriskeleLabs

مصرف الراجحي
Al Rajhi Bank

DHL

ARASCO
أراسكو

EMERSON.

accenture

VOLVO

AMA
AMERICAN MEDICAL ASSOCIATION

sitel group

Signify

Atos

LEAR
CORPORATION

Importance of Ethical Hacking Professional Training

✔ Securing Ethical Hacking Professional Certificate indicates that a security professional is competent in the process of discovering vulnerabilities, conducting a penetration test, and suggesting solutions to strengthen an organization's network security system. This credential is respected and trusted, and it boosts the confidence to work with the finest organizations across various industries including financial, government, health care, and energy.

✔ Ethical Hacking Professional Training focuses on providing hands-on experience and expertise for professionals in ethical hacking tools, techniques, concepts, and methodologies. It provides thorough knowledge of different types of attack and malware analysis in organizational systems. Additionally, it envelops all crucial topics, including phases of hacking and mechanisms of vulnerability assessment.

ELIGIBILITY CRITERIA

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

WHO SHOULD ATTEND

✓ Any individual who wants to gain skills to understand Ethical Hacking can enroll in the Ethical Hacking Professional Training course.

Syllabus of Ethical Hacking Professional Training

Lesson 01 – Introduction to Ethical Hacking
1. What is Ethical Hacking
2. Who is an Ethical Hacker?
3. Purpose of Hacking
4. Different Tools and Techniques

Lesson 02 – Hacking Concepts and Principles
1. Types of Attack
2. Malware and Malware Analysis
3. Viruses, Worms, Trojans

Syllabus of Ethical Hacking Professional Training

Lesson 03 – Phases of Hacking	
1.	Reconnaissance
2.	Fingerprinting
3.	Enumeration
4.	Scanning Types
5.	Damage Limitations
6.	Network Security
7.	Pen Testing

Lesson 04 – Vulnerability Assessment	
1.	Mechanisms
2.	Scoring Assessments

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Syllabus of Ethical Hacking Professional Training

Lesson 05 – Ethical Hacking Methodologies	
1.	Introduction to Ethical Hacking Methodologies
2.	Methods
3.	Scanning
4.	Exploitation
5.	Post Exploitation and Maintaining Access
6.	Reporting

Lesson 06 – Hacking Web Applications	
1.	What are Hacking Web Applications?

Syllabus of Ethical Hacking Professional Training

Lesson 07 – Hacking Web Servers
1. What are Hacking Web Servers?

Lesson 08 – Hacking Mobile Devices
1. Types of Android Attack
2. Types of IOS Attack
3. Spyware
4. How to Get Spyware?
5. How to Identify Spyware?
6. How to Remove Spyware?

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Syllabus of Ethical Hacking Professional Training

Lesson 09 – Hacking Web Servers
1. What is Wireless Network?
2. Types of Wireless Attacks

Lesson 10 – Buffer Overflow
1. How to Prevent Buffer Overflow Attack?

Syllabus of Ethical Hacking Professional Training

Lesson 11 – Social Engineering
1. Examples of Social Engineering
2. Strategies of Social Engineering

Lesson 12 – SQL Injection
1. Concepts of SQL injection
2. Methodology of SQL
3. Evasion Techniques

Syllabus of Ethical Hacking Professional Training

Lesson 13 – Incident Response and Management
1.   What is Incident Response and Management?

Lesson 14 – Cryptography and Encryption
1.   Cryptography
2.   Encryption

Exam Format of Ethical Hacking Professional Certification

Examination Format	
Exam Name	**Ethical Hacking Professional 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 Professional, 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 the Ethical Hacking Professional exam.

Contact Us

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