The Licensed Penetration Tester (Master)

Introduction

The LPT (Master) credential is developed in collaboration with SMEs and practitioners around the world after a thorough job role, job task, and skills-gap analysis. LPT Master is the first program in the world that can give you two potential outcomes in one single exam! This program aims at separating good penetration testers from great penetration testers. To earn the LPT (Master) you will need to score at least 90% on our 24-hour exam. The candidates who score more than 70% will earn the CPENT certification.

The LPT (Master) practical exam is the capstone to EC-Council's entire information security track, right from the CEH to the ECSA Program. The LPT (Master) exam covers the skill sets, technical analysis, and report writing, required to be a true professional penetration tester.

Key Outcomes

- Mastery of penetration testing skills
- Ability to perform the repeatable methodology
- Commitment to code of ethics
- Ability to present analyzed results through structured reports

Course Outline

Module 1: Introduction to Vulnerability Assessment and
Module 2: Information Gathering Methodology
Module 3: Scanning and Enumeration
Module 4: Identify Vulnerabilities
Module 5: Exploitation
Module 6: Post Exploitation
Module 7: Advanced Tips and Techniques
Module 8: Preparing a Report
Module 9: Practice Ranges

Prerequisites

To be eligible for taking the LPT (Master) certification the candidate must qualify for the CPNET exam and score 90% or above. Furthermore, one exam will lead to two paths:

- CPNET: The candidate must score at least 70% or above to attain the CPNET certification

- LPT Master: The candidate must qualify for the CPNET exam and submit a pen-testing report and hence, get approval from the CPENT review committee

Target Audience

This course is intended for;

- Penetration Testers
- Ethical Hackers
- Information security Consultant
- Security Testers

- Security Analysts
- Security Engineers
- Network Server Administrators
- Firewall Administrators
- System Administrators
- Risk Assessment Professionals

Duration

40 hours training course