

EC-Council

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COURSE OVERVIEW

The course will teach you how to perform a professional security test as well as how to produce the next most important thing... the findings and the report!

The ranges progress in difficulty and reflect an enterprise level architecture. There will be defenses to defeat and challenges to overcome. This is not your typical FLAT network! As the range levels increase you will encounter the top defenses of today and learn the latest evasion techniques.

The format you will use has been used to train 1000s of penetration testers globally, it is proven and effective!

- The APT is a Follow-on to the ECSA
- You should have completed the ECSA Practical
- Prepares you for the LPT Master Certification
- Teaches you how to assess targets and escalate privileges
- You will learn a repeatable and measurable approach to penetration testing

WHO IS IT FOR?

This new program is built for ECSA credentialed members who require advanced pentesting skills and a professional level certification to attest their skills to employers.

- Penetration Testers
- Network Administrators
- IT Auditors
- Information Security Engineers
- Security Consultants



COURSE OUTLINE

- Module One: Introduction to Vulnerability Assessment and Penetration Testing
- Module Two: Information Gathering Methodology
- · Module Three: Scanning and Enumeration
- · Module Four: Identify Vulnerabilities

- Module Five: Exploitation
- Module Six: Post Exploitation
- Module Seven: Advanced Tips and Techniques
- Module Eight: Preparing a Report
- Module Nine: Practice Ranges

EXAM INFORMATION:



To be eligible to apply to attempt the LPT (Master) Exam, candidate must either:

- Be an ECSA member in good standing (Your USD100 application fee will be waived)
- Or, Attend this Advanced Penetration Testing course
- Or, possess a minimum of 2 years of Penetration Testing work experience in Penetration Testing (You will need to pay USD100 as a non-refundable application fee)
- Or, possess any other industry equivalent certifications such as OSCP or GPEN cert (You will need to pay

