



EC-Council's Certified Penetration Tester (CPENT) program teaches you how to perform an effective penetration test in an enterprise network environment that must be attacked, exploited, evaded, and defended. If you have only been working in flat networks, CPENT's live practice range will teach you to take your skills to the next level by teaching you how to pen test IoT systems, OT systems, how to write your exploits, build your tools, conduct advanced binaries exploitation, double pivot to access hidden networks, and also customize scripts/exploits to get into the innermost segments of the network.



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## Course >>> Outline

Module 01: Introduction to Penetration Testing

Module 02:
Penetration
Testing Scoping
and
Engagement

Module 03: Open Source Intelligence (OSINT) Module 04:
Social
Engineering
Penetration
Testing

Module 05:
Network
Penetration
Testing –
External

Module 06:
Network
Penetration
Testing-Internal

Module 07:
Network
Penetration
Testing –
Perimeter
Devices

## Course >>> Outline

Module 08: Web Application Penetration Testing

Module 09: Wireless Penetration Testing Module 10: loT Penetration Testing Module 11: OT/SCADA Penetration Testing

Module 12: Cloud Penetration Testing Module 13:
Binary Analysis
and Exploitation

Module 14:
Report Writing
and Post Testing
Actions



## Course Add Value







100% methodology-based penetration testing program.

Designed with the most common penetration testing practices offered by the best service providers.

Blends both manual and automated penetration testing approaches.

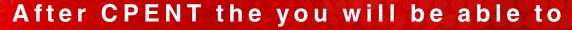
Provides strong reporting writing guidance.







## Course















Gives a real-world experience through an Advanced **Penetration Testing Range.** 

Provides candidates with standard Pen tests for use in the field.







