



[View Full Course Details including Latest Schedule Online](#)

EC-COUNCIL

## CPENT - Certified Penetration Testing Professional

**Due to Covid-19 safety restrictions** PhoenixTS will temporarily be unable to provide food to our students who attend class at our Training Center; however, our Break Areas are **currently open** where students will find a constant supply of Coffee, Tea and Water. Students may bring their own lunch and snacks to eat in our breakrooms or at their seat in the classroom or eat out at one of the many nearby restaurants.

### Course Overview

Our 5-day, instructor-led CPENT (Certified Penetration Testing Professional) training and certification boot camp in Washington, DC Metro, Tysons Corner, VA, Columbia, MD or Live Online is geared toward IT security professionals looking to executive penetration tests and gain hands on experience with labs that incorporate a live practice cyber range.

The CPENT is the next step after earning the Certified Ethical Hacker Certification. The CPENT is a pen test course that builds upon the knowledge of a CEH professional by further exploring the CEH modules and applying these subject areas to existing pen test methodologies.

It covers:

- Advanced Windows Attacks
- Attacking IoT Systems
- Writing Exploits: Advanced Binary Exploitation
- Bypassing a Filtered Network
- Pentesting Operational Technology (OT)
- Access Hidden Networks with Pivoting
- Double Pivoting
- Privilege Escalation
- Evading Defense Mechanisms
- Attack Automation with Scripts



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- Weaponize Your Exploits
- Write Professional Reports

## Schedule

DATE	LOCATION	
<b>7/11/22 - 7/15/22 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>7/11/22 - 7/15/22 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>8/08/22 - 8/12/22 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>8/15/22 - 8/19/22 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>8/15/22 - 8/19/22 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>9/19/22 - 9/23/22 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>9/19/22 - 9/23/22 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>10/03/22 - 10/07/22 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>10/10/22 - 10/14/22 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>10/10/22 - 10/14/22 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>11/21/22 - 11/25/22 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>11/21/22 - 11/25/22 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>12/05/22 - 12/09/22 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>12/12/22 - 12/16/22 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>



DATE	LOCATION	
<b>12/12/22 - 12/16/22 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>1/09/23 - 1/13/23 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>1/23/23 - 1/27/23 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>1/23/23 - 1/27/23 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>3/06/23 - 3/10/23 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>3/13/23 - 3/17/23 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>3/13/23 - 3/17/23 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>5/08/23 - 5/12/23 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>5/15/23 - 5/19/23 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>5/15/23 - 5/19/23 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>7/10/23 - 7/14/23 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>7/17/23 - 7/21/23 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>7/17/23 - 7/21/23 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>10/02/23 - 10/06/23 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>10/09/23 - 10/13/23 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>



DATE	LOCATION	
<b>10/09/23 - 10/13/23 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>12/04/23 - 12/08/23 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>12/11/23 - 12/15/23 (5 days)</b> 8:30AM - 4:30PM	<b>Live Online</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>12/11/23 - 12/15/23 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>

## Course Outline

**Introduction to Penetration Testing**

**Penetration Testing Scoping and Engagement**

**Open Source Intelligence (OSINT)**

**Social Engineering Penetration Testing**

**Network Penetration Testing - External**

**Network Penetration Testing- Internal**

**Network Penetration Testing - Perimeter Devices**

**Web Application Penetration Testing**



**Wireless Penetration Testing**

**IoT Penetration Testing**

**OT/SCADA Penetration Testing**

**Cloud Penetration Testing**

**Binary Analysis and Exploitation**

**Report Writing and Post Testing Actions**

## Exam Information

### CPENT Certification Exam Details

Number of Questions: performance based

Test Duration: 24 hours (two 12 hour sessions, 1 PenTest report submission due within 7 days of session 2)

Test Format: performance based

Candidates can choose to take two 12 - hour sessions or one 24 - hour session.

Test Delivery: ECC EXAMPassing Score: 70%

Candidates who score 70% or more will earn the CPENT certification. Those who score 90% or more will earn the LPT Master credential.

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Starting at **\$2,795**



### Price Match Guarantee

We'll match any competitor's price quote. Call us at 240-667-7757.

## This **CPENT Certification Training** course includes:

- days instructor-led training with a CPENT Certified Instructor
- CPENT iLabs access (optional add-on)
- Official EC-Council CPENT courseware
- Pre and post assessments
- CPENT exam voucher
- CPENT testing on the last day of class
- Onsite exam scheduling and testing center
- Certificate of completion for up to 40 CEUs/CPEs to be used toward renewing relevant certifications
- EC-Council Training Center of the Year
- EC-Council Authorized Training Course
- CPENT course retake guarantee
- Notepad, pen and highlighter\*\*



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- Variety of bagels, fruits, doughnuts and cereal available at the start of class\*
- Tea, coffee and soda available throughout the day\*
- Freshly baked cookies every afternoon\*

*\*denotes this benefit is only available at participating locations.*

*\*\*not available for online modality*