

BYTE CYBER LABS

# BUG BOUNTY TRAINING



Byte Cyber Labs logo featuring the stylized letters 'BCL' in white, with 'BYTE CYBER LABS' written below them, all enclosed within a white hexagonal border.

NEW BATCHES

EVERY MONTH

TRAINING BY

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# BUG BOUNTY TRAINING

## ABOUT THE TRAINING

A bug bounty program is a crowdsourcing initiative hosted by organizations to give a platform to security researchers and white hat hackers from across the globe to showcase their skills and discover any security holes in their infrastructure. Depending upon the severity level of the bug report and the details presented within the Proof of Concept [PoC], they're either rewarded with enumeration or recognition as a token of appreciation.

While a large majority of the bug bounty programs are public, certain are private events and are strictly invite-based. Such programs have stringent terms & conditions that the invitees must always abide by.

During this course, you'll acquire knowledge in the fundamentals of application security vulnerabilities & penetration testing.

## PROGRAM HIGHLIGHTS

- Offer a sense of familiarity with the technical terms which is essential for the advanced course
- Provide insights on practical live hacking
- Offer an effective balance between theory and practical (Ratio - 6:4)
- Provide comprehensive knowledge to learn the preventive methods
- Provide a globally recognized EC-Council certification

## CURRICULUM & DETAILS

- |                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                |
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| <ul style="list-style-type: none"> <li>• M01. Introduction</li> <li>• M02. PenTest Lab Setup</li> <li>• M03. Info Gathering &amp; Reconnaissance</li> <li>• M04. Netcat For PenTesters</li> <li>• M05. Configuration Management Testing</li> <li>• M06. Cryptography</li> <li>• M07. Authentication</li> <li>• M08. Session Management</li> <li>• M09. Local File Inclusion</li> <li>• M10. Remote File Inclusion</li> </ul> | <ul style="list-style-type: none"> <li>• M11. Path Traversal</li> <li>• M12. OS Command Injection</li> <li>• M13. Open Redirect</li> <li>• M14. Unrestricted File Upload</li> <li>• M15. PHP Web Shells</li> <li>• M16. HTML Injection</li> <li>• M17. Cross-Site Scripting</li> <li>• M18. Client-Side Request Forgery</li> <li>• M19. SQL Injection</li> <li>• M20. XXE Injection</li> </ul> |
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## EXAM INFO

- Number of Practicals: 10
- Passing Score: 60% to 80%

## ELIGIBILITY

- In order to initiate the Bug Bounty Training, you should be aware of the basic concepts of the development web-applications, frontend & backend.

