# CONDITION ZEBRA™

WEB APPLICATION HACKING AND DEFENSE

Our aim is to train Information Security Professionals, IT Professionals, or anyone interested in becoming a **Certified Web Application Security Specialist (CWASS).** In this 4-day intensive training, you will learn hands-on skills about how to perform web application penetration testing.

Hands-on Session	Real-world Scenario Lab	Mastering Web Application Security
You will learn and improve your technical skills to **test and secure web applications.**	You will practise and sharpen your skills by applying it in **real-world scenarios set** in security lab.	You will be able to **master advanced techniques** to secure and conduct **security assessment and penetration testing** on web application.
Top Rated Trainer	**Exam**	**100% Fully Claimable**
80% practical hands-on training with a focus on skill development from a top-rated Web Security trainer.	Sit for an exam at **Condition Zebra's Test Center.**	Training is **fully claimable** under HRD Corp. (Human Resource Development Corporation).
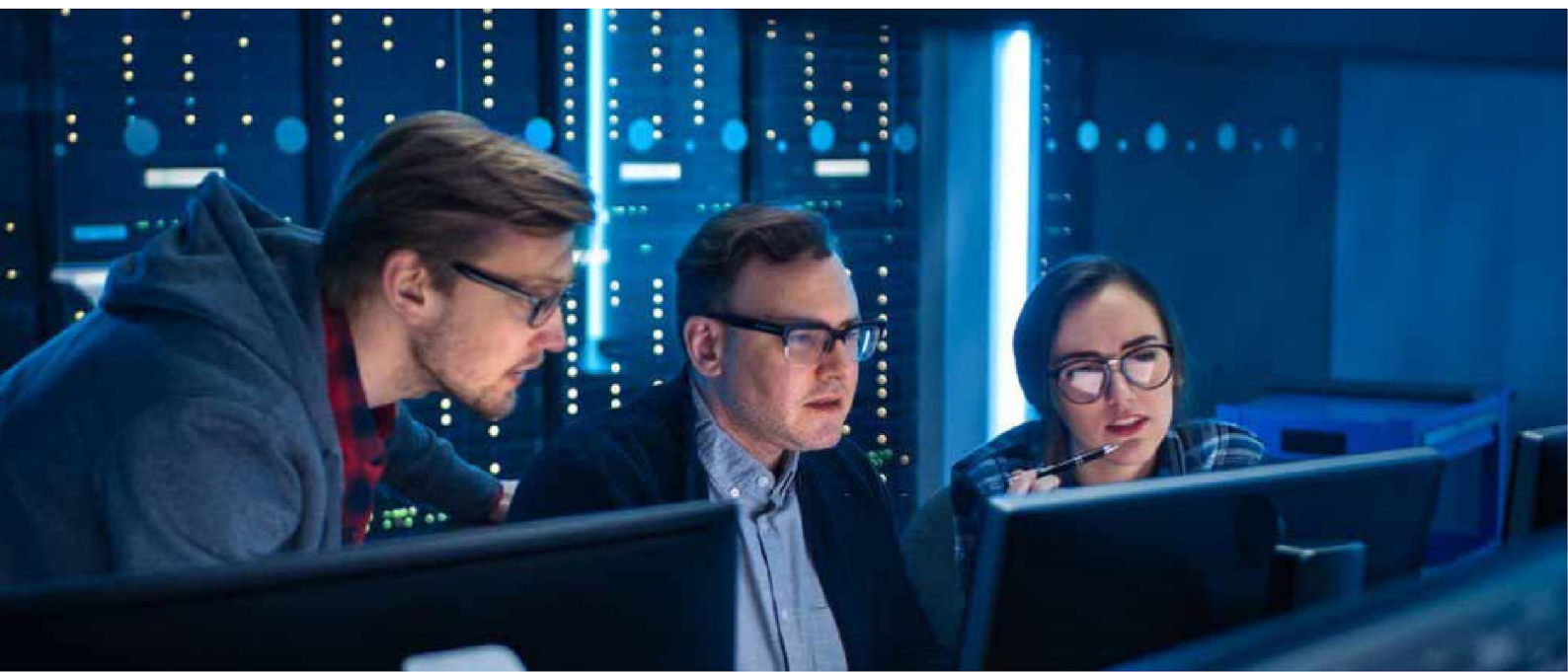
This comprehensive training covers how to perform **vulnerability assessments, identify weaknesses, and fix vulnerabilities in your web application.** You will learn the most common threats against web applications and the most advanced web exploitation techniques.

Throughout the training, you will be exposed to how web application vulnerabilities can be exploited and learn how to conduct web application risk assessment and penetration testing. This training will also help you master the key concepts in **website security**, **The Open Web Application Security Project (OWASP) top 10 vulnerabilities** and beyond.

What makes this training so different?

We assess your web application to find vulnerabilities	Train you to fix	Secure your web application.

Pre-training

Security Assessment with Analysis Report

No other training providers did this before and we are the first! Prior to the training, our security engineers will conduct a web application security assessment and provide a security analysis report on your web application.

Understanding Your Web Application

You will get a clear understanding on the security and the hidden risks of your web application.

Actual training

Hands-on Session

You will learn and improve your technical skills to test and secure web applications.

Solution-Driven

You will have the opportunity to focus and get professional consultation from trainer based on the challenges you face in the security analysis report on your web application.

Real-world Scenario Lab

You will practice and sharpen you skills by applying it in real-world scenarios set in security lab.

Post-training

Skills Application

You will be able to understand and fix the vulnerabilities of your web application listed in the security analysis report

Mastering Web Security

You will be able to master advanced techniques to secure and conduct security assessment and penetration testing on web application.

LEARNING OUTCOMES	COURSE OUTLINE
• Enable you to understand and communicate the web application security risks associated with hacking and other exploits	**Module 1**: Introduction to Web Application Penetration Testing
	Module 2: Web Application Architecture and Development
• Discover real-world web application hacking techniques and countermeasures.	**Module 3**: HTTP Basics
• Sharpen up your technical skills and learn to fix the web application vulnerabilities.	**Module 4**: Information Gathering
• Learn to perform a web application security risk assessment and penetration testing to evaluate web application security threats and possible exploits	**Module 5**: Mastering Burp Suite
	Module 6: Broken Access Control
• Enable you to develop and design a secure web application	**Module 7**: Cryptographic Failures
	Module 8: Injection
• Enable you to tackle real-life scenarios and apply new skills to the job with ease	**Module 9**: Insecure Design
	Module 10: Security Misconfiguration
	Module 11: Vulnerable and outdated Components
	Module 12: Identification and Authentication Failures
	Module 13: Software and Data Integrity Failures
	Module 14: Security Logging and Monitoring Failures
	Module 15: Server-Side Request Forgery (SSRF)
	Module 16: Introduction to Secure Coding

Time: 9am to 5pm
Duration: 4 days
Venue: Phileo Damansara 1

✓ **Exam**

✓ **Certificate of Attendance**

✓ **Certificate of Achievement**

Who Should Attend

- Web Application Developer
- Software Development Manager
- Penetration Tester
- Application Security Analyst
- Information/Web Security Professionals
- Information Technology Professionals
- Anyone who is responsible for Web Application Security, Data Protection or tasked with building secure Web Applications

✓ Trained by **award-winning Cybersecurity training provider** with experienced Web Security expert.

✓ Learn and improve technical skills to **test and secure your web applications.**

✓ Practice and sharpen your skills in **security lab** that is applicable to **real-world scenarios.**

✓ Get a clear understanding of the security and the **hidden risks** of your web applications.

CREST | PEN TEST

ISO 27001:2013 CERTIFIED COMPANY

HRD CORP CLAIMABLE

HRD CORP REGISTERED TRAINING PROVIDER

CONDITION ZEBRA™

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