# WEB APPLICATION SECURITY

## Learn | Research | Innovate



### COURSE DESCRIPTION

Craw Security offers a quality Web Application Security Course. This course offers training in various fields like SQL Injection, XSS, Php Injection, CSRF, Indirect object reference, etc. OWASP top 10 or Web Application Security Course assists the understudies to get placed in Cyber Security. This course will teach you about the Security challenges in Web Application Security and the Security required in the Web Application Security Course. It will help you to find the problems and threats in Web Applications and how to remove these Vulnerabilities in the Web Application.

#### **Web Application Security Course Contents**

**Module 01:** Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Module 02: SQL Injection
Module 03: Code Injection

Module 04: Unrestricted Upload of File with Dangerous Type

Module 05: Inclusion of Functionality from Untrusted Control Sphere

Module 06: Missing Authentication for Critical Function

Module 07: Improper Restriction of Excessive Authentication Attempts

Module 08: Use of Hard-coded Credentials

Module 09: Reliance on Untrusted Inputs in a Security Decision

Module 10: Missing Authorization
Module 11: Incorrect Authorization

Module 12: Missing Encryption of Sensitive Data

Module 13: Cleartext Transmission of Sensitive Information

Module 14: XML External Entities

Module 15: External Control of File Name or Path

Module 16: Improper Authorization

Module 17: Execution with Unnecessary Privileges Module 18: Use of Potentially Dangerous Function

Module 19: Incorrect Permission Assignment for Critical Resource

Module 20: Improper Neutralization of Input During Web Page Generation ('Cross-Site Scripting')

Module 21: Use of Externally-Controlled Format String

Module 22: Integer Overflow or Wraparound

Module 23: Use of a Broken or Risky Cryptographic Algorithm

Module 24: Use of a One-way Hash Without a Salt Module 25: Insufficient Logging and Monitoring Module 26: Download of Code Without Integrity Check

# Course Highlights

Course Duration:
40 Hours

Language : Hindi | English

Delivery Methods : Classroom Training | Online Training

**Duration of Program** 

- > 45 Days (2 Hours per Day )
- > 15 Days (4 Hours per Day)
- ➤ 8 Days (5 Hours per Day)
- > 5 Days (8 Hours per Day)

Complete Study material and required Software & certification will be provided during the course.





#### **OUR TRAINING PARTNERS**

CRAW Security Affiliate program, where you will promote our courses on your website or blog and start making money from it instantly without any special extra effort from your side. As we have 200+ certification and training programs, 70+ IT Professionals and certified instructors. and 30 +Authorizations, you do not need to worry about any course training, and instructor for training purposes, we will simply take care of this. We offer Registered and Authorized Certification from different Councils and Renowned Authorities, to our students from India and to the entire world as an Authorized Training Centre for Training & Certification.

#### WHAT CRAW SECURITY PROVIDES

We will provide you with the best curriculum with indepth information possessing industrial secrets and experienced facts from our well-qualified and experienced teaching faculties and mentors.

Our main focus is to give long-lasting learning experiences to our students with cost-efficient prices to almost every financial section of society covering a national-level campaign to literate students hailing from any part of the world.

For ensuring a better Cyber World in the market for numerous IT organizations, we have developed a "1 Year Diploma in Cyber Security" comprises Basic Networking, Linux Essentials, Python Programming, Ethical Hacking, Advanced Penetration Testing, Cyber Forensics Investigations, Web Application Security, Mobile Application Security, Internet of Things (IoT) Pentesting, End Point Security, AWS Associate, and AWS Security. Enroll yourself today!









# CISCO CERTNEXUS'







# **Contact Us**

#### **CRAW SECURITY (SAKET)**

1st Floor, Plot no. 4, Lane no. 2, Kehar Singh Estate, Westend Marg, Behind Saket Metro Station, New Delhi - 110030 Call us 011-40394315 | +91-9513805401

#### **CRAW SECURITY (LAXMI NAGAR)**

R 31/32, 2nd floor, Jandu Tower, Vikas Marg, Shakarpur Laxmi Nagar, New Delhi 110090 Call us 011-45040849 | +91-9513805401

Mail Us training@craw.in Visit at www.crawsecurity.com | www.craw.in