



Certificate in Web
App Secure Coding

CERTIFICATE IN WEB APPLICATION SECURE CODING

“Secure Coding for Secure Applications”



Certificate in Web Application Secure Coding (C-WASC)

“Certified Web Application Secure Coding course has increased my market value. To be on the top of the game right skills are important and C-WASC credential just helped me achieve it. C-WASC gave me the ability to follow industry best practices to deploy secure coding in web applications.”

Course Objective

Bad coding practices can be the biggest threat to any web application. It can lead to security breaches and ultimately, loss of revenue and reputation in the market. C-WASC course has been specifically designed to teach you industry best practices to develop highly secure applications, identify security flaws and deploy countermeasures throughout the SDLC.

Course Ideally Suited For

- Software programmers and developers.
- Security experts in the domain of web application testing.
- Students planning to pursue career in secure coding of web applications.

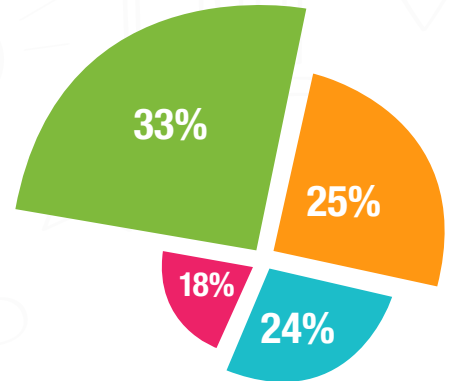
Benefits

C-WASC helps you start your career as:

- ◆ Secure Web Application Coder
- ◆ Web Application Code Security Tester
- ◆ Secure Web Application Code Implementer
- ◆ Web Application Code Security Auditor
- ◆ Secure Code Analyst

Key Areas of C-WASC

- ◆ Secure Code Review in SDLC
- ◆ Reviewing by Technical Control
- ◆ Additional Security Considerations
- ◆ Basics Programming
- ◆ Securing Web Application Attacks
- ◆ Crawling Code
- ◆ Advanced Secure Coding Practices



- Finding code bugs and applying secure coding
- Making code more strong at blueprint
- Tested and applied best practices of secure coding
- writing secure code web and portable applications



Day

Topic

1

- Introduction to the Basics of Programming
- Overview of Web Application Attacks
- Secure Code Review in SDLC

Lab

- Basics of programming concepts from .NET and JAVA
- The web application security defects and exploits
- Secure coding practices at SDLC level

Day

Topic

2

- Crawling Code
- Secure Coding based on Technical Control
- Advanced Secure Coding Practices Part 1

Lab

- Code level security on variety of coding platform
- Technical Controls and review of developed code for best security standards and practices available in market

Day

Topic

3

- Advanced Secure Coding Practices Part 2
- Additional Security Considerations

Lab

- Advanced Secure Coding practices
- Additional Security Considerations

To be on the top of the game right skills are important and C-WASC credential just helped you achieve it. This course will give you the ability to follow industry best practices to deploy secure coding in web applications.

Skills Factory is an exclusive endeavour towards training and developing new-age skills in professionals and entrepreneurs, to meet the knowledge upgradation required in two fast growing industries - Digital Security and IT.

Features of This Course



Instructor led Online Training for uninterrupted learning environment



Cyber Simulation DVD to practice on Real Life scenarios



Offline learning through Interactive Training videos for hassle-free, self-paced learning



Yuva Cybercell to address student complaints regarding cyber issues



Excellent course content including course books, lab manuals and DVD



A life time support to students through email & off-line chats

Skills Factory is an exclusive endeavour towards training and developing new-age skills in professionals and entrepreneurs, to meet the knowledge upgradation required in two fast growing industries - IT and Wellness. Our main aim is to develop the much-needed competences in the domains of Cyber Security, Digital Security, Information Security and Wellness at an equitable value.

We conduct on-premise seminars, workshops, and awareness talks for colleges, government organizations and corporates. New trending courses are added for professionals and beginners to keep up with the technological advancements in both the industries.



Certificate in Digital Ethical Hacking

“Cyber Security, the only solution to safer and efficient business”

A CDEH certificate make you stand apart from the crowd as you understand the process of hacking and a malicious hacker's mindset. You get trained to beat them in their own game. A thorough knowledge of different steps of ethical hacking helps you secure any network and system with confidence.



Certificate in Web App Security Testing

“A 360° web application security testing for a safer web experience”

C-WAST course is an excellent addition to your skills. You will understand the best practices followed in the industry for web application security and implement it all through SDLC. This course will enable you as a web application security tester and create efficiencies to produce secure applications.



Certificate in Network Security Expert

“A safe network is central to any business and so is network security”

Candidate now aptly qualified to handle the highly sophisticated nature of network threats. CNSE will give the right tools and techniques to evaluate network infrastructure, security threats and deploy strong security strategies to keep sensitive data safe.



Certificate in Android App Penetration Tester

“Android Penetration Testing - key to a totally secure application”

This course help you to take care of Android app security throughout the development cycle. The course is one-of-its-kind and prepares you to take on a lead role in the growing market for Android Application Penetration Testers.



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