PROFESSIONAL TRAINING COURSE



1 Day Course on Wireless Ethical Hacking & Penetration Testing











Two Sigma Technologies
19-2, Jalan PGN 1A/1, Pinggiran Batu Caves,
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About the Course

Wireless networks are continually growing in our modern world and society. Establishing and maintaining the security of a wireless network can be challenging, and discovering weaknesses before a wireless attacker does is part of that challenge. To meet the needs of IT professionals who want the capability to discover and demonstrate weaknesses in WiFi networks, "Wireless Ethical Hacking and Penetration Testing" is the ideal course. One day of certified expert instruction and rigorous hands-on, step-by-step practical will prepare students to successfully perform wireless hacking and penetration testing for any site or organization.

Course Objectives

- To understand the core concept of wireless hacking and countermeasures.
- To perform wireless vulnerability assessments and exploit discovered vulnerabilities.
- To perform and adopt the latest techniques to secure wireless networks.

Target Audience

This course targets anyone with an interest in wireless penetration techniques but the main focus is administrators seeking knowledge in wireless security.

Training Methodology

Theoretical explanation combined with highly engaging practical session will be used to reinforce learning objective.

Course Settings

Venue/Date	Refer to Training Calendar	
Timings	0900-1700	
Inclusive	Certificates and notes	
Course Fee	Contact Us at sales@2-sigma.com	
Audience	IT Officer, Web Developer and Programmer	
Level	Basic to Intermediate	

Wireless Ethical Hacking & Penetration Testing-Schedule

Day 1	
9.00am – 10.00am	 Wireless Concepts & Terminologies Wireless Encryption Wireless Threats
10.00am - 10.30am	Breakfast
10.30am – 1.00pm	 Wireless Hacking Methodology Wireless Hacking Tools Counter-Measures Wi-Fi Security Tools
1.00pm – 2.00pm	Lunch
2.00pm – 5.00pm	 Wi-Fi Penetration Testing Practical Hands-On Hack Wireless Networks Crack Wireless Encryptions and Prevention Techniques Sniffing the Network

More Information

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To register, please email to sales@2-sigma.com or fax the registration form to 03-61880602, we will contact you for further action.