301-258-8200 | Sales@PhoenixTS.com | www.PhoenixTS.com

View Full Course Details including Latest Schedule Online

PHOENIX TS

Hacker Techniques, Tools and Incident Handling Training

BONUS! Cyber Phoenix Subscription Included: All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!

Course Overview

Hacker Techniques, Tools and Incident Handling training is a 4-day instructor-led training designed to give students hands-on experience with different hacking and incident handling methods. This course follows the NICE framework.

At the end of the training students should be able to:

- Explain the history and current state of hacking and penetration testing including ethical and legal implications
- Describe cryptology
- Identify common information gathering tools and techniques
- Analyze system and wireless network vulnerabilities exploited by hackers
- Perform web and database attacks
- Remove trojans, backdoors, and malware from infected systems
- Perform network traffic analysis and sniffing using appropriate tools
- Perform incident handling by using appropriate methods

Schedule

Currently, there are no public classes scheduled. Please contact a Phoenix TS Training Consultant to discuss hosting a private class at 301-258-8200.

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Course Outline

Hacker Techniques and Tools

- Hacking: The Next Generation
- TCP/IP review
- Cryptographic concepts
- Physical security

Technical Overview of Hacking

- Footprinting tools and techniques
- Portscanning
- Enumeration and computer system hacking
- Wireless vulnerabilities
- Web and database attacks
- Trojans and backdoors
- Malware, worms, and computer viruses
- Sniffers, session hijacking, and denial of service
- Linux, live CDs, ad automated assessment tools

Incident Response and Defensive Technologies

- Incident response
- Defensive technologies

Hacker Techniques, Tools and Incident Handling Training FAQs

Are there any prerequisites to attend this training course?

Before attending the course, it is recommended that students have:
– Work experience in the IT security field
– CompTIA Security+ or EC-Council CEH certification or equivalent experience and knowledge

Who is Hacker Techniques, Tools and Incident Handling training for?

This training course is recommended for individuals with the following job roles/titles:
– IT Auditors
– IT Managers
– Information Security Analysts
– Information Security Managers
– System Administrators

What do students say about Hacker Techniques, Tools and Incident Handling training?

“The instructor was very knowledgeable and encouraged a professional learning environment. He made the class very interesting and help me learn more by providing more hands on. The course could have lasted one more day. I felt somewhat rushed at times. We learned a great deal with windows XP, but I think we would have been better off with Linux boxes. Overall, I was pleased with the class/course and the location. Thank you!!”
– *Student, January 2019*

“I really enjoyed the class and the instructor was incredibly knowledgeable.”
– *Student, September 2019*

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Starting at **$1,990**

ATTENTION

For GSA pricing or Contractor quotes call 301-258-8200 – Option 2.

GSA

Price Match Guarantee

We'll match any competitor's price quote. Call us at 240-667-7757.

Included in this **Hacker Techniques, Tools and Incident Handling Training**

- 4 days instructor-led training
- Hacker Techniques, Tools and Incident Handling Training book
- Hands-On labs
- Notepad, pen and highlighter
- Variety of bagels, fruits, doughnuts and cereal available at the start of class*
- Tea, coffee and soda available throughout the day*
- Freshly baked cookies every afternoon*

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