Security Tools, Tricks and Traces
The White Hat Toolbox

Instructor: Laura Chappell
This one-day course focuses on the latest and greatest tools for testing network security and hacker deception. In this fast-paced course, Laura shows you how to get the most out of her favorite inexpensive Windows-based tools to scan the network for:

- vulnerability scanning
- transmitting packets for testing (manual and scripted)
- deceiving and reporting network scans and attacks (honeypots/honeynets)
- tracing back to a source (manual/automatic and email traceback)
- intercepting traffic and injecting data streams
- disconnecting active connections on the fly
- bouncing scans around filtering devices/firewalls
- fingerprinting operating systems
- scanning (overt and stealth-mode)
- keylogging and corporate spying
- anonymizing communications
- covertly hiding data
- ... and more!

This course focuses on how to perform these key tasks using Ethereal, Ettercap, Snort, Packet Builder, NetScanTools, nMap, Specter, Keyghost, LANGuard, and more!

If you are responsible for security your network on a budget, this is the course for you!

iStudent Bonus:
Students receive a CD with the tools shown in the course so you can immediately start using the techniques featured in this course.

Instructor:
Laura Chappell is the Senior Protocol Analyst for the Protocol Analysis Institute. Ms. Chappell researches, writes and lectures on network communications, troubleshooting and security. For more information, see www.packet-level.com and www.podbooks.com.

Pricing: US $395
Registration: Registration is open online at http://hotlabs.org/laura/.
Dates/Locations:
10/27 - Philadelphia 11/24 - Houston
10/28 - Washington DC 11/25 - Dallas
10/29 - Chicago 12/08 - Atlanta
11/10 - Boston 12/09 - Minneapolis
11/11 - New York City 12/10 – Los Angeles

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