

ETHICAL HACKING & COUNTERMEASURES



Presented by
IT TRAINING SOLUTIONS



at
ARIZONA STATE UNIVERSITY

COURSE DESCRIPTION [See full course outline here](#)

This class will immerse students in an interactive environment where they will be shown how to scan, test, and secure their own systems. By using self-contained networks you will hack into simulated systems, and learn the vulnerabilities of your own system through the eyes of an attacker. The a hands-on, *intensive* environment gives each student in-depth knowledge and practical experience with the current essential security systems.

WHO SHOULD ATTEND

This course will significantly benefit systems administrators, network administrators, auditors, security professionals, site administrators, and anyone who is concerned about the integrity and security of their systems and network infrastructure.

Also qualifies for 35 CPE credits

PRE-REQUISITES

Familiarity with the core TCP/IP protocols (e.g., TCP, IP, ICMP, UDP, DNS, HTTP), how networking equipment works (especially layers 2 and 3), Windows and Linux command lines.

DURATION

5 days (8:00 – 5:00)

CERTIFICATION

For those interested in taking the certification exam: Certified Ethical Hacker (CEH) exam (312-50) Please note that the exam voucher is not included with the course and will be the responsibility of each student to register and take the exam on their own anytime following the course at an authorized Prometric testing center.

Date: July 25th - 29th, 2011

Time: 8:00 am – 5:00 pm

Location: Arizona State University
Hayden Library, room 133
[See map/directions here](#)

Standard Tuition Rate: \$3,000

Reduced Tuition Rate:

**Arizona State University and any other
Education and Government entities = \$1,950**

To Register:

Fill out registration form: [See reg. form here](#)
FAX completed form to 1(800)762.8126 or Email
to registrations@ittrainingsolutions.net

Plan on bringing with you to class:

Notebook Computer with: 2 GB RAM minimum
(4+ GB is preferred) 30 GB free on hard drive.
Please have any of the following free
downloadable VM Ware versions installed:
VMware Workstation 7.x, VMware Player 3.x (or
higher), or VMware Fusion 2.x (or higher)

For questions contact:

Mathew Bell, Owner IT Training Solutions
801-649-4030 matt@ittrainingsolutions.net
Link to: [references](#)
Link to web site: www.ittrainingsolutions.net