

A **Certified Hacker Analyst Trainer** has demonstrated a professional level of competency and knowledge in properly educating Certified Hacker Analyst students in penetration testing, ethical hacking, security analysis, cyberforensics, system hardening, and SOC analysis based on the foundation of the OSSTMM.

## Purpose

To have the skills and knowledge to teach young adults and entry-level professionals a strong and broad foundation of practical cybersecurity skills towards professional employment in the cybersecurity field.

## Requirements

Linux Skill: Medium

Windows Skill: Medium

Networking Knowledge: Medium

Security Experience: Medium

Business Experience: Low

Required: CHA, OPST, or OPSA certification

## Training

Average Training Time Required: 8 hours

The exam requires mastering the application of the following cybersecurity skills:

- Properly determining the scope and engagement zone for a security test.
- Setting up a system for a security test and perform network and application scans.
- Understanding system and network security threats.
- Ability to analyze security products and services by the security controls they provide.
- Ability to correctly handle forensic evidence and participate in an investigation.
- Applying the 4 Point Process on a social level to a work environment.
- Instruction techniques for successful security training.
- Managing the flow of the security defensive process to reduce the attack surface.
- Understanding the function of operational security controls.
- Understanding the psychology of security learning and applying it to students.
- Understanding the methodology and requirements behind the OSSTMM.

## Exam

Exam time: 2 hours

Questions: 100 multiple choice, single answer.

Passing: 60% or better for certification. Scores of 90% or better include a seal of excellence.

