

Advanced Steganography

Demystifying Steganography Investigation

Advanced
Course!

(Two-Day Advanced Class)

Advanced Steganography:

(Introduction to Steganography is a prerequisite for this course)

This two-day advanced steganography course provides students with an inside look at the latest steganography tools and methods. This includes audio, video, covert channels and VOIP based steganography. Students will work with each of these latest technologies in a hands on lab based setting. In addition, students will learn the latest techniques and methods of steganalysis the art of attacking steganography in images, audio, video and data streams. The students will get a rare look at the algorithms used to detect, destroy and disrupt steganography operations. Finally, students will unravel stego'd images and audio files and learn the latest methods of cracking and recovering the hidden data.

Steganography Is Evolving!

In the last decade, the technology for digitally manipulating image, video, and audio data has advanced tremendously, resulting in the ability to rapidly hide information in binary data files. Numerous web sites offer "stego" programs free for downloading and it often does not require any type of identification.

It is no longer correct to assume that those suspects using Steganography are advanced. As it becomes easier and easier to obtain tools to create such messages, we are finding a broader base of users. The potential for industrial espionage, trade secret theft, cyber weapon exchange, and criminal coordination are boundless.

WetStone Technologies, Inc.

WetStone Technologies, the industry leader of digital investigation training and software offers a comprehensive suite of award winning tools and training to thousands of customers worldwide.

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Who Should Attend?

- Criminal Investigators
- Local, State and Federal Law Enforcement
- Private Investigators
- IT Security Professionals

Skills Learned

Upon completion of the course, students will have gained knowledge in the fundamentals of the steganography investigation process.

- Understanding of Audio, Video, VOIP Based Steganography
- The Art of Attacking Steganography in Images, Audio/Video and Data Streams
- Latest Cracking Methods
- Evidence Extraction



Become Certified!

Participants proficiency in the above skills will be tested with certification exams.

Course Materials

- Full Copy of Lecture and Lab Exercises
- Reference Materials
- Written and Practical Exams

Be on the cutting edge of investigation!

