

CF-006 Computer Forensics Primer
Course Syllabus - 2006

Course Instructors:

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Course Description:

CF006 is designed as a quick course for new recruits. It combines elements from CF100 and CF101 and provides a basic introduction to computer forensics without some of the more technical issues and exercises of our other introductory courses.

Course Objectives:

On completion the student will be familiar with some the basics concepts of cyber crime and computer forensics. They will also be able to recognize a device that can contain digital evidence, what kinds of evidence the device can contain, and how to properly seize it.

Course Requirements:

This course is not currently open for general registration. It is designed to be taught in law enforcement training facilities only.

Fees:

There is no cost to a law enforcement training facility.

Food and Lodging:

It is assumed that food and lodging is already being provided to the students by the training facility.

Registration:

Courses will be scheduled as time and availability permits. Individual students need not register. For scheduling, please contact the MSU CFTC:

Phone: 662-325-2756

Email: cfregister@cse.msstate.edu

Completion Conditions:

A student is considered to have completed this course if he/she attends all 8 hours, and satisfactorily completes the assigned exercises/tasks/tests.

Schedule:

This is an 8 hour course and scheduling will be set by the training facility and the MSU CFTC.

Topics:

Topics in this course include the following:

- Basic introduction to cyber crime
- Basic introduction to computer forensics
- Computer hardware and software overview
- How to identify digital evidence
- What is and how to treat digital evidence
- Detailed bag and tag instruction
- Special topics as time permits