



SMART Windows Data Forensics (C2)

Three-day Training Course

Our *SMART Windows Data Forensics (C2)* training course will prepare you for in-depth forensic analysis of the Microsoft® Windows® operating systems using both *SMART* and *SMART Linux*. You will learn how to process Windows® operating systems with the focus on system artifacts using *SMART*.

During our three-day hands-on training course you can expect to learn;

- How effectively utilize the *SMART Linux Boot CD* to preview Windows® systems
- How to access and read information from Recycle Bin INFO2 files
- How to process the Windows® Registry to identify key information
- How to process Thumbs.db database files
- How to identify and obtain metadata information from documents and graphics files
- How to decrypt EFS-encrypted files
- How to identify and parse web browser cache files
- How to read *.Evt (Event Viewer) log files
- How to identify and read instant messenger data
- How to recover user login passwords
- How to identify alternate data streams (ADS)
- How to create and apply hashsets for known files
- How to identify and obtain information from print spool files

Throughout our training we will focus on real world scenarios and provide examples that you can expect to see in your day-to-day case work. This is a hands-on training course and every topic will be underlined and reinforced by one or more examples. There will be a cumulative practical on the final day of training to tie everything in together and drive home the key topic areas covered during the course.

Prerequisites

This course is intended for forensic practitioners, incident response team members, disaster recovery professionals, and anyone whose job duties include in-depth analysis of Windows® operating systems. An understanding of basic forensic methodology and case work is beneficial before undertaking this course. Additionally, a basic working knowledge of *SMART* is required. Ideally, attendees will have successfully completed the *SMART Data Forensics (C1)* training course as a prerequisite before attending this course.

Course Pricing

Course content and prices are subject to change without notice. Please contact ASR Data for the latest pricing and list of available dates. If you are interested in having a custom training course at your facility for your team we will be happy to work with you in fulfilling your needs and requirements.

ASR Data Acquisition & Analysis, LLC
3505 Cumberland Gap
Cedar Park, Texas 78613
U.S.A.

(P) 512.918.9227
(F) 512.918.9393
info@asrdata.com
<http://www.asrdata.com>