

CELLEBRITE APPLE FORENSICS (CAF)

Computer Forensics, Investigative







Leve

Intermediate



Length

Five-Day (35 hours)



Training Track

Computer Forensics Investigative



Delivery Mode

Instructor-Led Web-Based Live Online

Course Description

Cellebrite Apple Forensics (CAF) is a five (5)-day, course designed with hands-on learning and real case scenario data. Participants will learn how to perform both triage and analysis of specific data points that exist within operating system and file system artifacts. An CAF instructor will guide attendees through the most important macOS and iOS digital artifacts. The macOS and iOS operating systems, HFS+ and APFS file systems and significant application data are explored throughout the class.

Computer Forensics, Investigative

By following a "learning track" or "training path" students can target personal, professional, and leadership skills in a Digital Intelligence career for either law enforcement, military, intelligence, and private sector practitioners. As part of the CMF training program, Cellebrite's curriculum reflects our commitment to digital intelligence excellence Below are general audiences and focus areas relative to this course.



Course Learning Objectives

FUNCTIONS OF THE EFI



Describe the functions of the Extensible Firmware Interface

TRIAGE AND IMAGING



Define the critical triage and imaging processes for Mac computer

SYSTEM OVERVIEW



Inspect the unique aspects of the Mac operating system

TIME ZONE ANALYSIS



Review the purpose and value of Time Zone analysis



Cellebrite Apple Forensics Page 3 of 6

DISK IMAGES



Compare the types and differences of disk images

INTERNET



Recognize the internet artifacts and unique qualities of the Safari web browser

MEDIA ANALYSIS



Examine the different media types and storage locations to complete and analysis

DEVICE CONNECTION ARTIFACTS



Distinguish the differences and locations of device connection artifacts

ICLOUD



Identify the different iCloud artifact and the associated value



IOS ANALYSIS



Explain the fundamentals of device iOS Analysis

EMAIL FORENSICS



Clarify the different artifacts and steps of email forensics

BOOT CAMP



Explore the Boot Camp Assistant application and the forensic value

REPORTING



Review the different steps needed to complete a report





Get skilled. Get certified.

"Every day around the world, digital data is impacting investigations. Making it intelligent and actionable is what Cellebrite does best. The Cellebrite Academy reflects our commitment to digital forensics excellence; training forensics examiners, analysts, investigators and prosecutors around the world to achieve a higher standard of professional competency and success."

Learn more at: cellebritelearningcenter.com



Cellebrite Apple Forensics

The materials and topics provided herein are provided on an "as is" and "as available" basis without any warranties of any kind including, but not limited to warranties of merchantability, fitness for a particular purpose or guaranties as to its accuracy or completeness. Please note that some materials, topics and items provided herein are subject to changes. Cellebrite makes no warranties, expressed or implied, for registered trademarks of cellebrite in the united states and/or other countries. Other trademarks referenced are property of their respective owners. Applicable law may not allow the exclusion of implied warranties, so the above exclusion may not apply to you.