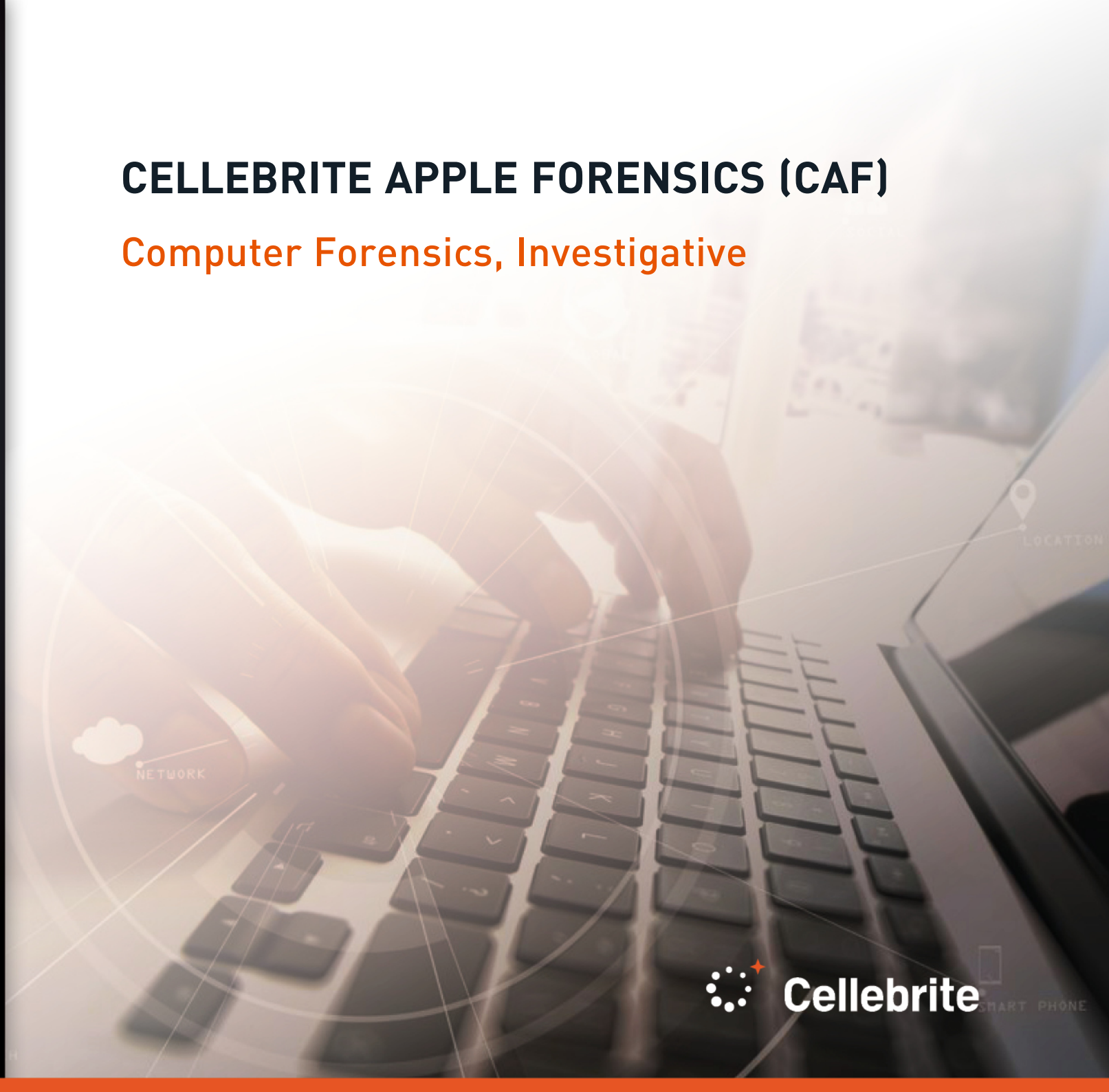
CELLEBRITE APPLE FORENSICS (CAF)

Computer Forensics, Investigative



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Level

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

Cellebrite aims to support learners in the pursuit of excellence in Digital Intelligence specialty areas without the need to commit to any degree program. Cellebrite's Academic & Learning Tracks provide guided training programs and continuous skill set development to achieve various levels of educational or professional goals.

By following a "learning track" or "training path" students can target personal, professional, and leadership skills in a Digital Intelligence career for law enforcement, military, intelligence, and private sector practitioners. Cellebrite's curriculum reflects its commitment to digital intelligence excellence by helping professionals around the world achieve a higher standard of competence and success. Below are general audiences and focus areas relative to this course.

- Digital Forensic Examiners

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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

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

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Cellebrite Apple Forensics