



CELLEBRITE APPLE ADVANCED FORENSICS (CAAF)

Computer Forensics

Course Description

Cellebrite Apple Advanced Forensics (CAAF) is a three (3)-day course designed with hands-on learning and real case scenario data using Cellebrite Inspector software. Participants will learn how to recover artifacts from allocated and unallocated space. A CAAF instructor will review the most important macOS and iOS digital artifacts common to most investigations. The advanced instruction includes a comprehensive exploration of macOS and iOS systems, deleted files from HFS+ and APFS file systems, hardware and software RAIDS, log files, extended artifacts and password data.



Level

Advanced



Length

Three-Day (21 hours)



Certification Track

CCCE*

**coming soon*



Delivery Mode

In-Person
Virtual

Course Learning Objectives

Upon successful completion of this course, students will be able to:

- Distinguish how to handle deleted files from both APFS and HFS+.
- Demonstrate how to recover artifacts from allocated and unallocated space.
- Break down hardware and software RAID.
- Understand iOS analysis advanced practices.
- Use log files to recreate usage history and create a timeline.
- Understand and examine Extended Attributes, Spotlight evidence, and file sharing artifacts.
- Identify how passwords are saved and used in macOS.

Note

The successful completion of this course is defined as the student being able to demonstrate proficiency in the course learning objectives by passing a final exam assessment with a minimum score of 80.00% or higher to be awarded a certificate of completion.

This course is part of the Cellebrite Certified Computer Examiner (CCCE)* track. The full track requires the completion of CAFF, CAIF, and CAAF to qualify for the CCCE exam.

**coming soon*

Empowering Justice through Expert Digital Forensics Training

Cellebrite Training is a leading provider of digital forensics education, offering a comprehensive suite of courses designed to empower professionals in mastering the techniques, tools, and methodologies essential for navigating the complexities of digital investigations.

For a complete list of Cellebrite Training's in-person, virtual, or self-paced course offerings, please visit www.cellebrite.com/training or contact your regional Training Account Manager at Training@cellebrite.com or 800-942-3415. Select option #3.