



CELLEBRITE ADVANCED VIDEO ANALYSIS (CAVA)

Course Description

Cellebrite Advanced Video Analysis (CAVA) is a five (5) day advanced course designed to serve as the next step for students who have successfully completed any of Cellebrite's courses, a vendor-specific training offering in multimedia forensics, or students new to multimedia forensics who are seeking to dive right into processing a complex case. The course covers evidence handling, complex work flows around codec management within virtual machines, comparative analysis files retrieved from multiple locations, troubleshooting problematic file types, as well as the creation of demonstrative exhibits and testimonial preparation for the eventual testimonial experience.

The curriculum is presented with strong emphasis on the workflow required to process this unique type of evidence within the justice context. Beginning with the end in mind, each example is presented, and students work from the standpoint of an eventual testimonial experience. Thus, the workflow serves to both build the experience (and memory reinforcement) of performing the actions of analysis whilst preparing the student to eventually present the work to the trier of fact.

The course materials, sample working files, and helper software will be provided via shared drive in the classroom. Students are encouraged to bring their own samples / examples to see the demonstrated products and workflows in action on familiar content.



Level

Advanced



Length

Five-Day (35 hours)



Delivery Mode

In-Person
Virtual

Course Learning Objectives

Identify, given multiple evidence items, the appropriate workflow and use the appropriate tool set to answer quantitative questions and fulfill qualitative requests in a standards-compliant manner within an investigative context.

This objective includes three tasks.

1. Learners will be able to identify the relevant data and appropriate work flow for the processing of a given evidentiary item.
2. Learners will be able to summarize (verbally and in writing) the relevant standards and best practices of this discipline so that a person without advanced legal and technical knowledge will understand the presented results.
3. Learners will be able to demonstrate their understanding of the presented facts and ideas by interpreting, exemplifying, classifying, summarizing, inferring, comparing, and explaining their coursework.

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.

Get skilled. Get certified.

For a complete list of Cellebrite's latest in-person instructor-led, live online, and on-demand course offerings, please visit the Cellebrite Learning Center at www.cellebritelearningcenter.com or contact your local Training Specialist at TS_Support@cellebrite.com or 800-942-3415, option #3.