



CELLEBRITE CERTIFIED PHYSICAL ANALYST FOR INSEYETS (CCPA INSEYETS)

Mobile Forensics

Course Description

Cellebrite Certified Physical Analyst for Inseyets (CCPA Inseyets) is a three (3) day advanced-level certification course focused on the analysis of forensically acquired digital evidence and advanced search techniques using Inseyets Physical Analyzer (Inseyets PA). Participants will use Inseyets PA to create and manage cases and load evidence to view and analyze Android and iOS extraction data. Using the SQLite database view, participants will explore database contents to find and recover deleted data. The course includes forensic analysis best practices with an overview of verification and validation techniques along with forensic reporting.

Participants will earn the CCPA Inseyets certification upon passing a knowledge test and practical skills assessment with a score of 80% or higher.



Level

Advanced



Length

Three-Day
(21 hours)



Certification
Track

CCME



Delivery Mode

In-Person
Virtual
Self-Paced*

*Blended Learning: Both the In-Person and Virtual courses incorporate a blended learning approach which requires the completion of self-paced pre-work modules. Participants must complete the assigned pre-work prior to attending class. The material in the pre-work will be covered in the final exam.

Course Learning Objectives

Upon successful completion of the course, the student will be able to:

- Demonstrate proficiency in the digital forensic process by effectively conducting digital forensic examinations using Insejets Physical Analyzer.
- Prepare comprehensive digital forensic reports.
- Differentiate between verification and validation techniques and apply them appropriately during the digital forensic process.
- Install and configure Insejets Physical Analyzer, explore data extractions from mobile devices, and utilize its advanced settings.
- Explore and analyze the Android and Apple operating system and file system structures, as well as their value and complexities to investigators.
- Explore advanced forensic examination tools and topics such as SQLite databases, flash memory characteristics, data carving techniques, and byte-level data searches.

Notes

No pre-requisites exist to attend the CCPA Insejets class. It is recommended that students complete the Cellebrite Mobile Forensic Fundamentals (CMFF) and Cellebrite Certified Operator for Insejets (CCO) course prior to enrolling in this course.

This course is a prerequisite for one Capstone Certification track:

- Cellebrite Certified Mobile Examiner

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.