



Cellebrite Advanced Smartphone Analysis with Inseyets (CASA Inseyets)

Course Description

The Cellebrite Advanced Smartphone Analysis with Inseyets course is a five-day (35 hours) advanced level course designed to provide training in forensic recovery and analysis of application data from smartphone extractions. The CASA Inseyets class leverages Inseyets Physical Analyzer (Inseyets.PA) capabilities to explore database contents, and uses third-party, open-source tools and Python scripting to decode information not commonly decoded by forensic tools. In this course, examiners will decode both iOS and Android-specific applications to perform pattern-of-life analysis and validate findings.

Level	Length	Certification Track	Delivery Mode
Advanced	Five-Day (35 hours)	CCME Inseyets	In-Person Virtual Self-Paced

Course Learning Objectives

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

- Recognize SQLite database structures and how to use search query language (SQL) to filter and sort data efficiently.
- Inspect databases in Inseyets.PA to locate applications of interest to an investigation.
- Interpret unsupported data.
- Identify basic data types and how they are used with Python.
- Interpret the structures of iOS and Android file systems.
- Analyze extractions with Inseyets.PA.
- Examine and parse unsupported applications using the SQL Builder and incorporate the data into Inseyets.PA.

Notes

- This course is recommended for practitioners familiar with Inseyets Physical Analyzer and graduates of the CCPA course. Either the CCPA or the CCPA for Inseyets certification satisfies the prerequisite requirement to attend the CASA Inseyets class.
- CASA Inseyets is the final course required for the Cellebrite Certified Mobile Examiner Inseyets (CCME Inseyets) capstone certification, which is designed to prepare practitioners with the knowledge, skills, and abilities to successfully conduct mobile device forensics and investigations.

About Cellebrite Training

Cellebrite Training delivers expert-led digital forensics education built for real-world investigations. Through hands-on, role-based courses—available in person, virtual, and self-paced—we help professionals confidently handle today's digital evidence challenges.